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Brewer's Best® Equipment Kits

The complete equipment package. Contains everything a beginner brewer needs to make beer except boiling pot, bottles and caps.

Item # Description U/M Price

1000 BREWER'S BEST® EQUIPMENT KIT 1-35 \$73.15

1001 BREWER'S BEST® EQUIPMENT KIT 1-35 \$73.15

1002 DELUXE BREWER'S BEST® Each \$122.55

EQUIPMENT KIT

1002BB DELUXE BREWER'S BEST® Each \$107.35

EQUIPMENT KIT WITH BETTER

BOTTLE CARBOY

9901A BREWER'S BEST® KIT BOX Each \$3.52
UNLABELED (13 1/4" x 12 1/2" x 21 5/8")

Brewer's Best® Kits

All items are carefully packaged and beautifully labeled in a clay white carton. We are very proud of our private line of kits. Their quality and attractive professional packaging is

unsurpassed. A space has been provided on the label for your store's name.

Brewer's Best® Equipment Kit (Item #1000) Contains:

6.5 Gallon "Ale Pail" Primary Fermenter with Drilled and Grommated Lid

6.5 Gallon "Ale Pail" Bottling Bucket with Bottling Spigot

Easy Clean No-Rinse Cleanser

Airlock

Siphon and Bottling Setup

Home Beer Making Text

Hydrometer

Bottle Brush

Twin Lever Capper

Liquid Crystal Thermometer

Bucket Clip

Equipment Instructions

Deluxe Brewer's Best® Equipment Kit

(Item #1002) Contains:

6.5 Gallon "Ale Pail" Primary Fermenter w/Drilled and Grommated Lid

6.5 Gallon "Ale Pail" Bottling Bucket w/Bottling Spigot

5 Gallon Glass Carboy

"Home Beermaking" Book

Easy Clean No-Rinse Cleanser

Twin Lever Capper

· Triple Scale Hydrometer

Airlock

Drilled Universal Carboy Bung

Liquid Crystal Thermometer

Siphon Hose and Shut-Off Clamp

Fermtech Auto Siphon

Bottle Filler

Bottle Brush

Equipment Instructions

Deluxe Brewer's Best® Equipment Kit with

Better Bottle Carboy (Item #1002BB) Contains:

6.5 Gallon "Ale Pail" Primary Fermenter w/Drilled and Grommated Lid

6.5 Gallon "Ale Pail" Bottling Bucket w/Bottling Spigot

5 Gallon Better Bottle Carboy

"Home Beermaking" Book

Easy Clean No-Rinse Cleanser
Twin Lever Capper
Triple Scale Hydrometer
Airlock
Drilled Rubber Stopper
Liquid Crystal Thermometer
Siphon Hose and Shut-Off Clamp
Fermtech Auto Siphon
Bottle Filler
Bottle Brush
Equipment Instructions

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Phone (610) 705-3322 Fax (610) 326-5411

Brewer's Best® Ingredient Kits

Our private brand of all-malt ingredient kits are designed for the beginner yet challenging enough for the ir
brewer.

Standard Series - All recipes conform to AHA Style Guidelines and include all the ingredients with proven
to produce prize-winning brews. Each kit is packaged in a clay white carton with a beautiful colored label th
includes a space for your store's name and contains the following as required per recipe:

Brewer's Best® Kits

- Grains
- Dry Malt
- Yeast
- Priming Sugar
- Instructions
- Malt Syrup
- Hops

- Brewing Additives

- Bottle Caps

Item # Description U/M Price

1005 AMBER CERVEZA STYLE (XX) Each \$35.15

This recipe combines light and amber malts along with rice syrup for a full-bodied brew with a smooth hop finish

1006 CLASSIC ENGLISH PALE ALE Each

A classic style that will produce slight caramel flavors, golden to deep amber color with a crisp hop finish.

1007 AMERICAN AMBER Each \$32.78

This American version of an amber ale is rich in taste balanced by an excellent blend of Willamette hops for a great aftertaste and mouthfeel.

1008 CONTINENTAL PILSNER Each

This beer can be enjoyed anytime to quench your thirst. A light beer \$33.73

with the infamous hop character from the Czech Saaz hop.

1010 RED ALE Each

A medium-bodied brew with a nice red hue. This recipe is as smooth \$33.25

as it gets. Nice balance of crystal malts and a touch of dark grain.

1011 AMERICAN CREAM ALE Each

A light-bodied beer with plenty of hop character produced by the \$32.21

Hallertau hop. Very easy to drink.

1013 AMERICAN MICRO STYLE PALE ALE Each

This recipe is designed after the most popular micro pale ales. \$38.95

Good body, golden color and plenty of hops.

1015 KOLSCH Each

\$33.73

Crisp, clean, easy drinking ale. It has a straw-yellow hue similar to a pilsner, but is less hoppy, a bit sweeter and uses pale malts and a small amount of wheat.

1016 ENGLISH BROWN ALE Each

\$32.21

Packed with flavor, this medium-bodied brew has a malty character surrounded by a nutty aroma with crystal malts providing good balance.

1018 AMERICAN LIGHT Each

\$31.35

A light ale with a super smooth flavor. This beer goes down easy, perfect on a hot summer day.

1021 TRADITIONAL EUROPEAN BOCK Each

\$41.71

Dark in color, with a medium body and full taste. This beer is a favorite in the springtime.

1023 IRISH STOUT Each

\$41.33

An Irish style dark ale with full body and flavor, with added malto dextrin you will get a creamy head of foam. Dark malts and grains provide for a huge taste.

Brewer's Best® Ingredient Kits - (continued)

Item # Description U/M Price

1026 GERMAN ALTBIER STYLE Each \$37.53

A favorite from Germany, an amber colored brew with a nice malty character, lightly hopped for true German beer flavor.

1028 GERMAN OKTOBERFEST Each \$37.53

Golden color with a nice blend of light malt extract and crystal grains, medium-bodied, finishing with the Hallertau hop flavor.

1029 DUNKELWEIZEN Each \$38.48

Munich and Chocolate malts combine to create a darker, maltier version than its lighter counterpart, Hefeweizen. Amber-brown in color yet medium-bodied with a slightly sweet, bready flavor. This ale produces the characteristic phenols and ester found in traditional Weizens with the addition of a speciality wheat yeast (included).

1030 WEIZENBIER Each \$35.15

Wheat malt and Hallertau hops make this recipe a summertime delight that is very easy to drink. Light body with a smooth aftertaste.

1031 ROBUST PORTER Each \$37.53

A great dark ale combining crystal and chocolate malts for a great tasting brew full of flavor and body.

1033 SMOKED PORTER Each \$43.61

Dark brown in color, this rich full-bodied Ale is smooth, with chocolate and coffee-like overtones. Smoked malt imparts a complex, pleasant aroma and flavor with a balanced and subtle hop finish.

1036 STEAM-STYLE BEER Each \$37.05

A steam style beer uses light malt extract with light crystal grains that combine with Northern Brewer hops to complete a great recipe. Light color and medium body.

1037 INDIA PALE ALE Each \$40.85

Big, bold and beautiful. Plenty of crystal and victory malt flavors, topped with tons of hops.

1038 SCOTCH ALE Each \$33.25

Full-bodied with a blend of crystal and chocolate malt finishing with the full flavor of Fuggle hops. Great mouthfeel, and full flavor.

1055 BLACK LAGER Each \$41.33

A smooth European Lager with balanced roasted flavors and moderate hop bitterness. Dark brown in color with medium mouthfeel and a dry lingering aftertaste. This "Black Pils" has three hop additions and includes German-style Noble hops. Packaged with Saflager W-34/70.

1056 RAUCHBIER Each \$43.61

A unique German lager that uses roasted and smoked malts to create a well

balanced beer with a toasty richness. Includes premium Saflager W-34/70

dry yeast.

Brewer's Best® Kits

BOLD SERIES - Our Bold Series all-malt ingredient kits are big in taste and bold in flavor, not for the weak heart! These higher alcohol kits come complete with all the ingredients and step-by-step instructions to brew gallons of beer. Each kit is packaged in a clay white carton with a beautiful colored label.

Item # Description U/M Price

1045 CALIFORNIA STYLE IMPERIAL PALE Each \$47.41

Our take on the popular Arrogant Bastard Ale. The copper-colored brew begins with an intensely rich malt flavor followed by an explosion of hop aroma and bitterness.

Brewer's Best® Ingredient Kits - (continued)

BOLD SERIES - continued

Item # Description U/M Price

1046 RUSSIAN IMPERIAL STOUT Each \$47.41

This full-bodied dark brew has an intense roast flavor with a huge malt influence.

The slight hop bitterness is offset by a touch of sweetness from the grains.

1047 DORTMUNDER STYLE Each \$43.61

This American style Dortmunder is dark gold colored with a mild caramel influence from the crystal malt. The hops drive the taste and help give this brew a nice balance with this big body and great mouthfeel.

1048 AMERICAN NUT BROWN ALE Each \$46.55

Balanced with big body and plenty of hop character, this American style Brown Ale has a deep amber to brown color. The slight caramel and chocolate flavors are followed by a nutty aftertaste.

1052 IMPERIAL BLONDE ALE Each \$51.21

This recipe produces a malty, high gravity, full-bodied version of this easy drinking, well-rounded beer style. Golden in color, Imperial Blonde Ale consists of 100% dry malted barley with some maltodextrin for increased alcohol by volume. A great recipe if you like big blondes!

Brewer's Best® Kits

~ Brewer's Best® brochures are available free of charge. ~

For those of you interested in packing your own ingredient kit, the unlabeled clay white carton is available for purchase.

Item # Description U/M Price

2009

Malt

Come see us on the world wide web @ wilsonwineandbeersupplies.com

Alexander's Sun Country Malt Extract (United States)

Made with 100% American malted barley.

Item # Description U/M Price

1075 PLAIN WHEAT Ctn/6	\$110.11
60% Wheat/40% Barley - 4.0 lb tin.	

1080 PLAIN LIGHT (PALE) Ctn/6	
4.0 lb tin.	

Briess Malt Extract (United States)

Concentrated Brewers Wort (CBW) that has been "gently heated" to pasteurize the malt. Packed in 3.3 lb canister, 12 per case. Varieties can be mixed or matched but must be ordered in lots of 12. Shelf life is good but prolonged storage is not recommended. Priced per canister.

Item # Description U/M Price

1243 MUNICH Ctn/12	\$11.88
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Can be used in the production of rich, malty beer styles such as Martzen or

Bock beers or blended with other extracts to add increased color and malty

character to any recipe.

1244 PILSEN LIGHT Ctn/12	\$11.88
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Lightest liquid extract available on the market (2-5L). The butterscotch

color is perfect for beer styles requiring a light, delicate base.

1246 GOLDEN LIGHT Ctn/12 \$11.88

Basic extract for all light-colored, lightly flavored lagers and ales.

1247 SPARKLING AMBER Ctn/12 \$11.88

Basic extract for all darker, more flavorful beers with its roasty, rich flavor.

1248 TRADITIONAL DARK Ctn/12 \$11.88

Basic extract for very rich, flavored beers.

1249 BAVARIAN WHEAT (65% Malted Wheat) Ctn/12 \$11.88

Basic extract for light flavored beers. Use as a base for fruit flavored
beers. Add 1 - 2 tablespoons to other brews to improve head retention.

~ We will split cases of malt at no extra charge with the exception of all 6.6 lb and 7 lb cases. ~

~ Please specify cans or cases on order. ~

2009

Malt

Phone (610) 705-3322 Fax (610) 326-5411

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Briess Malt Extract (United States) - continued

Item # Description U/M Price

1230 PILSEN LIGHT 33 lb Growler \$75.91

Case/2

1232 GOLDEN LIGHT 33 lb Growler \$75.91

Case/2

1234 SPARKLING AMBER 33 lb Growler \$75.91

Case/2

1236 TRADITIONAL DARK 33 lb Growler \$75.91

Case/2

1238 BAVARIAN WHEAT 33 lb Growler \$75.91

Case/2

#VALUE!

Item # Description U/M Price

1260 PILSEN LIGHT 180 lb drum \$360.53

1262 GOLDEN LIGHT 180 lb drum \$360.53

1264 SPARKLING AMBER 180 lb drum \$360.53

1266 TRADITIONAL DARK 185 lb drum \$370.50

1268 BAVARIAN WHEAT 180 lb drum \$375.25

Item # Description U/M Price

1250A CBW GOLDEN LIGHT 640 lb drum \$1,282.50

(Special order only.)

1251A CBW TRADITIONAL DARK 640 lb drum	\$1,301.50
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(Special order only.)

1252 CBW PILSEN LIGHT 640 lb drum	\$1,282.50
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1255A CBW SPARKLING AMBER 640 lb drum	\$1,301.50
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(Special order only.)

1268A CBW BAVARIAN WHEAT 640 lb drum	\$1,328.10
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(Special order only.)

The first and only original Belgian beer kits. Packed with yeast and instructions. 3.3 lb tin, 6 per case.

Item # Description U/M Price

1120 ABBEY Ctn/6	\$104.31
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'Abdjibier' the famous Belgian Abbey beer, with its foamy head, deep color and malty taste. Produces 9 liters with alcohol content at 8%.

1125 CHRISTMAS Ctn/6	\$104.31
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Dark and sweet with a strong malt flavor & aroma. A no-sugar beer producing 7 liters.

1130 DIABOLO Ctn/6	\$104.31
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Pale golden color with the aroma of Devil type Belgian beers. Produces 9 liters.

1135 FRAMBOIS Ctn/6	\$185.82
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Famous raspberry beer. Produces 12 liters.

1145 WHEATBEER Ctn/6 \$104.31

Contains special herbs for a very unique flavor.

1150 KRIEK Ctn/6 \$185.82

The well-known cherry beer with the equivalent of 3 kg of cherries in each kit.

1160 GRAND-CRU Ctn/6 \$104.31

Golden color with a flavor of grain and bread. No hop aroma.

1165 TRIPLE Ctn/6 \$104.31

Trappist style, deep gold color.

Brewmart Malt Extract (Scotland)

The Brewmart imported line offers a range from countries famous for their Pilsner style beers. The recipe the can offers the choice of making the beers low alcohol, pub strength, import strength or special. Packer yeast and instructions. 3.75 lb tin, 6 per case.

Item # Description U/M Price

1285 MEXICAN STYLE Ctn/6 \$86.64

From the Mexican deserts, light flavor, crisp, clean thirst quencher.

1295 CZECHOSLOVAKIAN PILSNER (Produced with Saaz hops) Ctn/6 \$86.64

Strong hop bitterness and a crisp, clean flavor.

Coopers Malt Extract (Australia)

UNHOPPED MALT SYRUP - Coopers unhopped extract is the only extract in the world produced by an ac
brewery for home brewers. 3.3 lb tin, 6 per case.

Item # Description U/M Price

1320 PLAIN LIGHT Ctn/6 \$84.93

1325 PLAIN AMBER Ctn/6 \$84.93

1330 PLAIN DARK Ctn/6 \$84.93

1332 PLAIN WHEAT Ctn/6 \$84.93

(50% Wheat/50% Pale Malt)

Coopers Malt Extract (Australia) - continued

ORIGINAL SERIES HOMEBREW KITS - Packed with yeast and instructions. 3.75 lb tin, 6 per case.

Item # Description U/M Price

1335 BITTER Ctn/6 \$113.43

Styled in the Old English tradition. Darker in color than lager beers.

1340 DRAUGHT Ctn/6 \$113.43

A full and flavorful beer with a subtle "bitterness".

1345 LAGER Ctn/6 \$113.43

A full-bodied lager style beer with a refreshing taste.

1350 REAL ALE Ctn/6 \$113.43

True full-bodied ale enhanced by a soft, fruity character.

1355 STOUT Ctn/6 \$113.43

Robust full-flavored with a rich and dark texture.

1360 CLASSIC OLD DARK ALE Ctn/6 \$113.43

Darker beer style with a full body and flavor.

THOMAS COOPER SERIES - Top quality beer kits packaged with a stylistically appropriate yeast. Packed yeast and instructions. 3.75 lb tin, 6 per case.

Item # Description U/M Price

1342 THOMAS COOPERS INDIA PALE ALE Ctn/6 \$119.13

Malty fullness and fruity esters are balanced by a lingering hop bitterness.

1344 THOMAS COOPERS IRISH STOUT Ctn/6 \$119.13

A rich, dark brew displaying coffee, chocolate and licorice aromas, and roasty bitter notes with a dry finish.

1349 THOMAS COOPERS PILSENER Ctn/6 \$119.13

Delicate palate combining malt characters with a subtle hop aroma and dry finish.

1356 THOMAS COOPERS WHEAT Ctn/6 \$119.13

A light and refreshing German style with a quenching tartness.

INTERNATIONAL SERIES - High quality beer kits packaged with stylistically appropriate yeast. Packed with yeast and instructions. 3.75 lb tin, 6 per case.

Item # Description U/M Price

1362 AUSTRALIAN PALE ALE Ctn/6

\$115.71

Due to popular demand, Coopers master brewers developed this beer concentrate in the style of the famous Coopers Original Pale Ale, which is considered an Australian icon. The finest 2-row barley, hops and specially selected yeast combine to produce a beer with fruity and floral character balanced with a crisp bitterness and compelling flavor, perfect for any occasion.

1364 EUROPEAN LAGER Ctn/6

\$115.71

This is a true European style lager, straw colored with golden hues and a lacy white head. It has a slightly sulphur nose that dissipates with further bottle conditioning. This brew is light in body with a subtle hint of malt and has the appropriate bitterness to promote a clean finish.

1366 CANADIAN BLONDE Ctn/6

\$115.71

Perfect for summer drinking, this beer has a pale straw color and crisp pale malt aromas with a hint of spicy hops. The clean pale malt flavor and light-bodied palate finishes with an obvious hop bitterness that quenches any summertime thirst.

1368 MEXICAN CERVEZA Ctn/6

\$115.71

This new premium beer emulates the style of the finest quality beers exported from Mexico. It is light in style with a fresh clean taste, ideally served ice cold

with a wedge of lime or lemon.

Edme Malt Extract (United Kingdom)

MICRO-BREWERY SERIES - A specially formulated range of kits with the true micro-brew taste. Full tech data and advanced recipes are included. 4.0 lb tin, 6 per case.

Item # Description U/M Price

1418 ENGLISH IPA Ctn/6 \$94.05

Deep malt flavor with a hoppy bite.

Ironmaster Malt Extract (Scotland)

Ironmaster kits are made from the finest Scottish Quality Assured malting barley, yeast and hops. The results are flavorful and aromatic beers. Packed with yeast and instructions. 4.0 lb tin, 6 per case.

Item # Description U/M Price

1545 IRISH STOUT Ctn/6 \$94.05

A super dry stout with a roasted barley aroma and a thick, creamy head.

1546 NORTHERN BROWN ALE Ctn/6 \$86.64

A very dark beer with a slight residual sweetness and delicate, hoppy aftertaste.

1550 PORTER Ctn/6 \$86.64

Rich, malty flavor with a hoppy bite.

~ We will split cases of malt at no extra charge with the exception of all 6.6 lb and 7 lb cases. ~

~ Please specify cans or cases when ordering. ~

Muntons Malt Extract (United Kingdom)

One of the first maltsters to import to the United States and the first to design a range of kits and labels sp for our market. One of our best selling malt extracts.

MALT SYRUP EXTRACTS 3.3 lb tin, 6 per case.

Item # Description U/M Price

1660	PLAIN EXTRA LIGHT Ctn/6	\$72.96
1662	PLAIN LIGHT Ctn/6	\$72.96
1664	PLAIN AMBER Ctn/6	\$72.96
1666	PLAIN DARK Ctn/6	\$72.96
1668	PLAIN WHEAT (55% Wheat/45% Barley) Ctn/6	\$72.96
1670	HOPPED LIGHT Ctn/6	\$80.94
1672	HOPPED AMBER Ctn/6	\$80.94
1674	HOPPED DARK Ctn/6	\$80.94

BULK MALT SYRUP 33 lb plastic pail, 3 gallons. Easy-to-dispense hedpack.

Item # Description U/M Price

1675	PLAIN SUPER LIGHT Each	\$75.91
1676	PLAIN LIGHT Each	\$75.91
1678	PLAIN AMBER Each	\$75.91

1680 PLAIN DARK Each	\$75.91
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1681 PLAIN WHEAT Each	\$75.91
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(55% wheat/45% barley)

Muntons Malt Extract (United Kingdom) - continued

BULK MALT SYRUP 176 lb drum, 15 gallons. Not UPS shippable.

Item #	Description	U/M	Price
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1730	PLAIN SUPER LIGHT	Each	\$370.50
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1732	PLAIN AMBER	Each	\$370.50
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1733	PLAIN DARK	Each	\$370.50
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1734	PLAIN WHEAT	Each	\$370.50
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(55% Wheat/45% Barley)

NOTE: Bulk malt extract is unpasteurized and prone to spontaneous fermentation from airborne wild yeas is not recommended for a shelf life of more than two weeks, therefore we cannot replace bulk malt older tl two weeks after delivery. We strongly recommend use of nitrogen to purge the drums.

KITS - Packed with yeast and instructions. 3.3 lb tin, 6 per case.

Item #	Description	U/M	Price
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1688	OLD ALE	Ctn/6	\$91.20
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Yields 2.5 gallons. Extra strong beer. OG 1.070.

1690 AMERICAN LIGHT Ctn/6 \$91.20

Lightly hopped, crisp delicate beer.

1692 CANADIAN STYLE BEER Ctn/6 \$91.20

The characteristic compromise between traditional lager and English Ale.

1694 LAGER Ctn/6 \$91.20

Golden, carefree taste of northern Europe.

1696 PREMIUM BITTER Ctn/6 \$91.20

A rich, hoppy beer reminiscent of a traditional English ale.

1697 MEXICAN CERVESA Ctn/6 \$91.20

Authentic Mexican thirst quencher.

1698 STOUT Ctn/6 \$91.20

A very dark and hoppy rich beer of great character.

1700 PILSNER Ctn/6 \$91.20

A light, yet full bodied-lager beer for the more discerning palate.

CONNOISSEURS KITS - Packed with yeast and instructions. 4.0 lb tin, 6 per case.

Item # Description U/M Price

1702 EXPORT PILSNER Ctn/6 \$104.88

Full bodied lager with a distinctive hop flavor.

1704 EXPORT STOUT Ctn/6 \$104.88

Full, rich, dark beer.

1706 INDIA PALE ALE (IPA) Ctn/6

\$104.88

Bitter with a nice balance.

1708 NUT BROWN ALE Ctn/6

\$104.88

The name says it all.

1714 BOCK Ctn/6

Well hopped, full dark beer with a residual sweetness.

1716 WHEAT Ctn/6

\$104.88

Refreshing golden treat.

Muntons Malt Extract (United Kingdom) - continued

GOLD "ALL-MALT" - The Muntons Gold range of kits combine premium brewing malt and the choicest hops so you can brew the very best traditional beers. Packed with yeast and instructions. Two 3.3 lb tins, 3 kits in case.

Item # Description U/M Price

1718 CONTINENTAL PILSNER Ctn/3

\$80.75

Light and delicate, yet richly satisfying. Served best at 41° F.

1720 OLD ENGLISH BITTER Ctn/3

\$80.75

Rekindles the full-bodied, rich ales of Victorian Britain.

1722 DOCKLANDS PORTER Ctn/3 \$80.75

Slightly sweeter than Stout, but not quite as dark.

1724 IMPERIAL STOUT Ctn/3 \$80.75

Full bodied Stout.

1726 HIGHLAND HEAVY ALE Ctn/3 \$80.75

Full bodied, dark ale.

1728 INDIA PALE ALE Ctn/3 \$80.75

Golden, hoppy special ale that was brewed for English soldiers living in India.

~ No split cases on "all-malt" Gold and Premium Gold Kits. ~

United Canadian Malt Extract (Canada)

This malt extract is produced under strict quality standards and is widely used by Canadian BOPs. Packaged in white plastic drums, the empty 176 lb drum can be converted into a 15-gallon fermenter.

BULK MALT SYRUP 176 lb drum, 15 gallons. Not UPS shippable.

Item # Description U/M Price

1770 PALE MALT Each \$340.10

1772 AMBER Each

1773 DARK Each \$340.10

1774 WHEAT (60% Pale/40% Wheat) Each \$345.80

BULK MALT SYRUP 660 lb drum, 60.5 gallons. Not UPS shippable.

Item # Description U/M Price

1771 PALE MALT	Each	\$1,119.10
1777 AMBER	Each	\$1,119.10
1778 DARK	Each	\$1,119.10
1775 WHEAT (60% Pale/40% Wheat)	Each	\$1,138.10
1779 MUNICH MALT (80% Pale/20% Munich)	Each	\$1,149.50

Briess Dry Malt Extract (United States)

Briess Malt & Ingredients Company is the only vertically integrated malting company in North America. They make their malt extracts from their own malt resulting in full flavored, fresh pure malt extracts for top brew performance. Please designate weight when ordering (A, B or C).

A B C

Item # Description 1 lb 3 lb 50 lb

1793 PILSEN		\$4.85
1794 DARK		\$4.85
1795 CBW BAVARIAN WHEAT		\$4.85
1796 CBW GOLDEN LIGHT (65% Wheat/35% Barley)		\$4.85
1797 CBW SPARKLING AMBER		\$4.85
1799 MALTOFERM 10001 ORGANIC		\$5.61

Muntons Spray Dried Malt Extract (United Kingdom)

Made with 100% barley. All of our packaged Muntons 1 lb and 3 lb bags have the EBC (color) included on label. Please designate weight when ordering (A, B, C or D).

A B C D

Item # Description 1 lb 3 lb 55 lb 2 lb

1800	PLAIN EXTRA LIGHT					\$5.13
1802	PLAIN LIGHT					\$5.13
1804	PLAIN AMBER					\$5.13
1806	PLAIN DARK					\$5.13
1808	PLAIN EXTRA DARK					\$5.13
1810	PLAIN WHEAT (55% Wheat/45% Barley)					\$5.13
1812	HOPPED LIGHT					\$5.32
1814	HOPPED DARK					\$5.32

Flakes and Adjuncts

All of our flakes are pregelatinized, which enables the brewer to produce an unlimited variety of beer style: using a cereal cooker. Please designate weight when ordering (A, B, C or D).

Item # Description U/M Price

1898C	RICE HULLS 50 lb					\$43.70
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A C D

Item # Description 1 lb 25 lb 50 lb

1899 TORRIFIED RED WHEAT - INSTA GRAINS

\$2.00

Popular with the British breweries in the production of pale ale.

1900 FLAKED BARLEY

\$2.26

Produces lighter color in the final beer without lowering the final gravity.

Flakes and Adjuncts - continued

A C D

Item # Description 1 lb 25 lb 50 lb

1902 FLAKED MAIZE

\$2.36

Popular in the production of pre-prohibition pilsners.

Adds subtle sweetness.

1903 FLAKED RICE

\$2.62

Provides more fermentables without increasing body and flavor.

1904 FLAKED OATS

\$2.49

Used in producing oatmeal stout.

1905 FLAKED RYE \$2.15

Adds a crisp and slightly spicy character.

1907 FLAKED WHEAT \$2.19

Contributes less color than wheat malt and increases
foam and head retention.

Grains

All of our 1 lb and 10 lb packages are labeled with precise lovibond readings. Any grain not listed but available from the malster may be special ordered in 50 lb or 55 lb bags.

Briess (American)

Briess Malting Company has been manufacturing quality malts since 1876. For four generations they have been producing and supplying an extensive spectrum of quality Pale and Specialty Malts in accordance with the highest of Quality Assurance Standards.

BRIESS ORGANICS - These grains have had nothing added during the growing, cultivating or processing is detrimental to the environment. The quality of the organic grains is identical to that of the non-organic grain and the brewing process is conducted the same way. Originally available as special order only, we are now stocking 1890C. Lead time for special ordering 1891C, 1892C or 1893C is 2-3 weeks.

Item # Description U/M Price

1890C 2-ROW PALE 50 lb bag \$95.00

1891C MUNICH 50 lb bag \$97.85

1892C CRYSTAL 60L 50 lb bag \$107.35

1893C CHOCOLATE 50 lb bag \$113.05

Briess (American) - continued

WHOLE GRAIN - Please designate weight when ordering (A, B or C).

A B C Typical

Item # Description 1 lb 10 lb 50 lb Color L

1920 BLACK PATENT \$2.41

Black malt provides the color and sharp flavor found in stouts and porters.

1937 CHOCOLATE \$2.28

Used in all types of beer to adjust color, and depending on amount used will impart chocolate notes to flavor.

1917 CRYSTAL 10L (Caramel) \$2.20

Gives a sweet, mild caramel flavor and a golden color.

1923 CRYSTAL 20L (Caramel) \$2.20

Gives a sweet, mild caramel flavor with a golden color.

1924 CRYSTAL 40L (Caramel) \$2.20

Gives a sweet, medium caramel flavor and a light red color.

1925 CRYSTAL 60L (Caramel) \$74.10

Gives a sweet, medium caramel flavor and a deep golden to red color.

1929 CRYSTAL 80L (Caramel)

\$2.20

Gives a sweet, smooth pronounced caramel flavor and a red to deep red color.

1918 CRYSTAL 90L (Caramel)

\$2.20

Gives a pronounced caramel flavor tending towards sharp and a red to deep red color.

1919 CRYSTAL 120L (Caramel)

\$2.20

Gives a pronounced to sharp caramel flavor and a deep red color.

1926 DEXTRINE (Carapils®)

\$2.22

Balances body and flavor without adding color.

1932 MUNICH MALT

\$1.96

Small amounts added to the mash-in grist will improve the malty flavor.

1927 PALE ALE MALT (2-Row)

\$1.96

Slightly darker than 1928 Pale Malt.

1928 PALE MALT (Brewers 2-Row) \$1.90

Gives a smoother, less grainy flavor. Basic malt for all beer and ale styles.

1930 PALE MALT (Brewers 6-Row) \$1.81

The enzymes are sufficient to support high percentages of specialty malts in the mash.

1910 PILSEN \$1.96

Produces a very light colored beer with a clean malt character.

1921 ROASTED BARLEY (Unmalted) \$2.41

Provides a sweet, grainy, coffee-like flavor and a red to deep brown color.

RYE RYE \$2.41

Use in 5% increments until desired flavor is achieved.

Add rice hulls when using more than 20%.

Briess (American) - continued

A B C Typical

Item #	Description	1 lb	10 lb	50 lb	Color	L	
1941	SMOKED MALT						\$3.23
	Produced using cherry wood and a proprietary smoking process. Contributes a smooth, sweet, smoky flavor.						
	Packaged in a 40 pound foil-lined bag.						
1933	SPECIAL ROAST						\$2.28
	Provides a deep golden to brown color for ales.						
1935	VICTORY®						\$2.28
	Provides a deep golden to brown color. Excellent for Nut Brown Ales.						
1934	VIENNA						\$1.96
	The increased malty flavor balances nicely with higher-hopped higher color and fuller bodied beers.						
1936	WHEAT						\$1.96
	Used in the production of Weizenbier and Weiss Bier.						
1939	WHITE WHEAT						\$1.90
	Gives a malty flavor not obtained with raw wheat.						
	CRUSHED GRAIN - Crushed grains are sold in 50 lb bags only.						

Item #	Description	U/M	Price
1923C-P	CRYSTAL 20L	Each	\$80.75
1925C-P	CRYSTAL 60L	Each	\$80.75
1929C-P	CRYSTAL 80L	Each	\$80.75
1919C-P	CRYSTAL 120L	Each	\$80.75
1920C-P	BLACK PATENT	Each	\$87.40
1921C-P	ROASTED BARLEY	Each	\$85.50
1937C-P	CHOCOLATE	Each	\$85.50
1926C-P	DEXTRINE (Carapils®)	Each	\$81.70
1927C-P	PALE ALE MALT (2-Row)	Each	\$70.30
1928C-P	PALE MALT (Brewers 2-Row)	Each	\$63.65
1910C-P	PILSEN - special order only	Each	\$70.30
1932C-P	MUNICH	Each	\$68.40
1935C-P	VICTORY®	Each	\$84.55
1936C-P	WHEAT	Each	\$66.50
1939C-P	WHITE WHEAT - special order only	Each	\$70.30

~ We can special order any Briess variety that doesn't appear in our catalog in 50 lb bags only. ~

Dingemans (Belgian)

Producers of some of the finest specialty malts available. Please designate weight when ordering (A, B or C).

A C Typical

Item # Description 1 lb 55 lb Color

1959 AROMATIC (Kiln 50) \$2.34

Used in brown ales.

1960 BISCUIT \$2.51

Imparts biscuit flavor and increased body.

1964 CARAMUNICH (Cara 45)

Imparts caramel flavor and copper color.

1966 CAMEL PILS (Cara 8)

Adds body, smoother mouth feel, and foam stability.

1968 CARAVIENNE (Cara 20) \$2.47

Used for Abbey ales.

1970 CHOCOLATE (Mout Roost 900) \$2.53

Adds aroma, deep red color and a nutty/roasted taste

depending on amount used.

1962 DE-BITTERED BLACK MALT (Mout Roost 1400) \$2.57

Using an exclusive evaporative process, De-Bittered Black Malt

will contribute the same color characteristics as Black malt with a less astringent flavor.

1972 MUNICH (Kiln 15) \$2.30

Increases aroma, body and color.

1974 PALE ALE \$2.30

Fully modified. Good base for ales of all types.

1976 PILSEN (Kiln 3) \$2.28

Well modified. Used for tripels, whites and specialty ales.

1980 SPECIAL B \$2.51

Dark caramel color used for specialty beers.

Gambrinus (British Columbia, Canada)

A C Typical

Item # Description 1 lb 55 lb Color

1983 HONEY MALT \$2.47

This malt is similar in style to German “brumalt”, but it really doesn’t compare to any other malt with its honey-like taste and residual sweetness. Best used in brown ales, porters, and stouts.

1983C-P CRUSHED HONEY MALT N/A

\$103.46

Muntons (British)

British malts are more modified than American, lending a fuller body. Muntons products are extremely popular in breweries throughout Europe and the United States. Please designate weight when ordering (A, B or C).

A B C Typical

Item # Description 1 lb 10 lb 55 lb Color L

1915 MARIS OTTER

\$2.09

The only winter barley approved for use by the
Brewers Institute.

1938 BLACK PATENT

\$2.28

Used in stouts and porters to improve flavor and
color.

1938C-P CRUSHED BLACK PATENT MALT N/A N/A

\$103.08

1940 ROASTED BARLEY (Unmalted)

\$2.28

Used in stouts to provide a dry flavor and lighter
color head.

1940C-P CRUSHED ROASTED NON-MALTED BLACK BARLEY N/A N/A

1942 CARAPILS	\$2.38
Balances body and flavor without adding color.	
1944 CHOCOLATE	\$2.28
Used in dark ales and stouts to improve flavor and color.	
1946 CRYSTAL 60L	\$2.19
Gives a sweet caramel flavor and provides body.	
1948 CRUSHED CRYSTAL 60L	\$2.28
1950 CRUSHED LAGER N/A N/A	
1951 LAGER	\$2.00
1954 PALE ALE	\$2.00
Used to produce traditional English style ales.	
1956 CRUSHED PALE ALE	\$2.09
1958 WHEAT	\$2.00
Used to produce Weizen and Weiss Biers.	
1958C-P CRUSHED WHEAT N/A N/A	\$96.43

Sugar and Adjuncts

Item #	Description	U/M	Price
1989	CORN SUGAR, 1 lb bag (55/box)	Each	\$2.00
1990	CORN SUGAR, 4 lb bag (15/box)	Each	\$5.23
1992	CORN SUGAR, 50 lb bag	Each	\$45.51
9760	PRIMING SUGAR, 5 oz bag (200/box)	Each	\$0.86
1984	MUNTONS CARBTABS, 250 tablets	Bag	\$2.38
1987	COOPERS CARBONATION DROPS	Ctn/12 bag	\$4.66
<p>Designed to make bottling a breeze for all levels of homebrewers.</p> <p>Simply add one drop to each 12 oz bottle (2 drops if using 22 oz bottles) prior to filling. Fill bottle to within 1-2" of the top and cap as normal.</p> <p>Store at fermentation temperature and your beer will be fully carbonated within 3 days.</p>			
1994	LACTOSE, 1 lb bag	Each	\$4.75
1994A	LACTOSE, 55 lb bag	Each	\$178.51
<p>Lactose is non-fermentable milk sugar and adds sweetness to drier beers.</p>			
1995A	MALTODEXTRIN, 8 oz bag	Each	\$1.52
1995B	MALTODEXTRIN, 1 lb bulk	Each	\$1.90
1995	MALTODEXTRIN, 50 lb bag	Each	\$66.03

Malto dextrin is less than 5% fermentable. Use up to 8 oz in 5 gallons

to increase body and mouthfeel.

1999A RICE SYRUP SOLIDS, 1 lb bag (Powder) Each	\$5.99
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1999B RICE SYRUP SOLIDS, 50 lb bag (Powder) Each	\$235.51
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Rice solids are used to lighten beer and add body, rice flavor and fermentable sugars.

Fruit Flavors for Beer and Wine

We are proud to carry the finest flavor and aroma enhancers on the market. Each flavoring is packed in a bottle. The recommended usage for beer is on the label. For wine we recommend adding to taste.

A

Item #	Description	4 oz Price	128 oz Price
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3500	APPLE		\$3.90
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For beer use 1 to 4 oz per 5 gallons.

3505	APRICOT		\$3.90
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For beer use .1% or 6 to 7 oz per 5 gallons.

3510	BLUEBERRY		\$3.90
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For beer use .3% or 2 oz per 5 gallons.

3515	BLACKBERRY		\$3.90
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For beer use .7% or 4 to 5 oz per 5 gallons.

3520	CHERRY		\$3.90
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For beer use .5% or 3 to 4 oz per 5 gallons.

3525 CRANBERRY \$3.90

For beer use .5% or 3 to 4 oz per 5 gallons.

3540 PEACH \$4.47

For beer use .8% or 4 to 5 oz per 5 gallons.

3550 RASPBERRY \$5.42

For beer use .1% or 6 to 7 oz per 5 gallons.

3555 STRAWBERRY \$113.05

For beer use .7% or 4 to 5 oz per 5 gallons.

Brewer's Garden™ Specialty Candi and Herbs

We are pleased to offer a complete selection of specialty herbs, spices and sugars from Belgium. We believe the herbs, spices and sugars found in the Brewer's Garden line will enhance your brewing talents. Each product is attractively packaged with directions. Brochures available upon request, free of charge.

Item # Description U/M Price

2398 PRODUCT DISPLAY STAND Each \$28.50

2403 BITTER ORANGE PEEL, Aurantium amarae pericarpium 1 oz \$2.26

Also called "Curaçau orange peel", these green-gray peels are

one of the most popular specialty herbs on the market. They are used commercially by domestic brewers to duplicate the beer styles that put Belgium on the brewing map. While not very bitter, they are a key ingredient in Belgian style white beers.

2404 CORIANDER SEED, *Coriandrum sativum* 1 oz \$2.26

Ancient Egyptian and Sanskrit texts document the use of coriander for more than 3,000 years. The Chinese once believed the herb conferred immortality and in the Middle Ages it was put into love potions as an aphrodisiac. Coriander is now widely used in specialty and Belgian style beers.

2405 SWEET ORANGE PEEL, *Aurantium dulcis pericarpium* 1 oz \$2.26

While a cousin to the Florida orange, this sweet variety will not give your beer a metallic taste like the domestic version. If you're familiar with the taste of Cointreau or Grand Marnier, then you will be thrilled with the flavor that sweet orange peel can add to your Belgian style strong ales and special holiday brews.

2407 LICORICE ROOT, *Glycyrrhiza glabra* 1 oz \$2.28

Do not confuse the flavor of licorice with that of anise, which is not related and is quite different when tasted side by side. Licorice has been used for everything from cough remedies to ulcer cures. The root imparts a very

characteristic flavor and is surprisingly sweet. It contains glycyrrhizin, a substance 50 times sweeter than sugar, and is often added to chocolate to enhance sweetness.

2408 INDIAN SARSAPARILLA, *Hemidesmus indicus* 2 oz \$3.21

The herb takes its name from the Spanish "sarza" meaning a bramble, and "parilla", a vine. It is a misconception that sarsaparilla is the primary flavor of the beverage bearing its name. Refreshing sarsaparilla is made from a root beer type base to which has been added several of many roots and herbs. The sarsaparilla herb was originally added to beverages to help improve mouthfeel and head retention, but mainly for its medicinal properties as an agent to cure mouth sores, rheumatism and dropsy.

2409 CARDAMOM SEED, *Elettaria cardamomum* 1 oz \$2.64

Cardamom is a distinctive spice from the same family as ginger. Its flavor, which has been described as a "spicy cola", combines well with coriander, cumin and orange, and often all are used together in specialty Belgian and Holiday Style beer.

2410 SWEET GALE, *Myrica gale* 2 grams \$1.81

Also called "Bog Myrtle" and "Badge of the Campbells", Sweet Gale is a deciduous shrub with fragrant wood and leaves found abundantly in the Northern

Hemisphere especially on the Scottish moors and bogs. It has been used as a substitute for hops in Yorkshire in a beer named appropriately "Gale Beer".

The seeds and leaves have also been used in soups and stews, perfumes and candles. This is not surprising since it is in the same family as bayberry, which is a popular candle scent. Used as a tea infusion it has been known to ease stomach disorders. This is a relatively unknown herb is well suited for holiday beers.

Brewer's Garden™ Specialty Candi and Herbs - continued

Item # Description U/M Price

2411 PARADISE SEEDS, Aframomun melegueta 2 grams \$1.62

Also called "Grains of paradise", "Guinea grains" and "Melegueta pepper", these small seeds look like cardamom but have a character all their own. The spice is native to West Africa and during medieval times was used to flavor food. It has also been used as a pepper substitute. While it does have a peppery zing, it also has notes of citrus and an "earthy" pine aroma.

2412 ROSE HIPS, Rosa canina 3 oz \$3.97

Used in wines, teas, specialty beer and confections, rose hips are a versatile fruit/herb. Rich in vitamin C, the rose hip shells with the seeds removed are the best type to use for wine as seeds can add undesirable tannins.

2413 JUNIPER BERRIES, *Juniperus communis* 1 oz \$2.28

Usually known as the principal flavoring in gin, it is also used to flavor beer and other beverages. Native Americans have utilized juniper for its healing powers and to relieve arthritis. In folk lore, juniper planted outside a front door kept out witches who had to correctly count its needles before entering the house.

2414 WINTERGREEN LEAVES, *Gaultheria procumbens* 1 oz \$2.47

While many people confuse wintergreen with mint, they are not related in any way. Wintergreen has long been used as an herbal remedy for arthritis, swollen joints and sore muscles. It goes by many names: teaberry, checkerberry, dearberry, spiceberry, boxberry, and even a tea party. The latter refers to its use during the American Revolution as a substitute for heavily taxed British tea.

2415 DRIED ELDERBERRIES, *Sambucus nigra* 8 oz \$9.48

Native to the British Isles, the small dark colored elderberry makes an excellent "port" style wine. The appearance of berries on the bushes is said to have signaled farmers when to sow their wheat. The berries are also reputed to have been used to make one of the first black hair dyes in ancient Greece.

2416 DRIED ELDERFLOWERS, *Sambucus nigra flora* 2 oz \$5.04

These natural wonders are good for the outside as well as the inside. Elderflowers

infused in creams have been used to soften skin, smooth wrinkles, fade freckles and soothe sunburn. They can be used on their own for making wine or can be added to elderberry wine to enhance flavor. On their own, they produce a wine compared to a muscatel. Hot elderflower tea, like chamomile, can make a soothing nightcap and is said to offer natural relief for the common cold.

2417 DRIED WORMWOOD, *Artemisia absinthium* 1 oz

\$2.57

The principal ingredient in the legendary liqueur Absinthe, wormwood use dates back to before 1600 BC. While used historically as a beverage ingredient, the FDA advises against the internal use of wormwood due to the substance thujone. Though wormwood is still used in the production of vermouth and Campari, it is as variety other than *Artemisia absinthium*.

2418 DRIED WOODRUFF, *Asperula odorata* 1 oz

\$2.76

Woodruff was one of the essential garlands hung in medieval European churches in preparation for holidays. The distinctive scent of fresh-cut hay and vanilla gives an exhilarating flavor to wines, punches and beer. Woodruff is considered by the FDA to be safe for use in alcoholic beverages but caution is advised for other internal uses.

Brewer's Garden™ Specialty Candi and Herbs - continued

Item # Description U/M Price

2419 DRIED MUGWORT, *Artemisia vulgaris* 1 oz

\$2.57

Mugwort was used in the Middle Ages to ward off evil possession and was a popular stuffing for roast goose. As the name implies, it was traditionally used in mugs of beer before the popularity of hops. Europeans frequently stuffed pillows with mugwort (and hops) to bring good and vivid dreams.

2423 CINNAMON STICKS, *Cinnamomum cassia* 1 oz

\$2.28

Known principally as a flavoring for savory dishes in Asia and Africa and for its use in pastries and beverages, cinnamon has also found its way into recipes for spicy holiday ales and ciders, sodas, coffees and teas.

2424 STAR ANISE, *Illicium verum* 1 oz

\$2.95

In times past, fresh star anise was chewed after each meal to aid digestion and to sweeten the breath. Used in specialty Belgian and holiday style beers, star anise has a flavor similar to licorice, yet is dramatically different when tasted side by side.

2425 HEATHER TIPS, *Calluna vulgaris* 2 oz

\$4.47

It is both the flowers and the greenery of this wonderful herb which impart a pleasing aroma and smooth bitterness to beers. It is especially appropriate

for a Scotch ale known as Fraoch. With a flavor similar to a subtle chamomile/

mint blend with a hint of lavender, heather pairs well with honey. It's also

great for tea, with reputed calming qualities.

BELGIAN CANDI SUGAR - Belgian Candi Sugar is authentic crystalized beet sugar. It is in diamond form without strings and no straining is needed. Color in dilution depends on the amount of sugar used and the of liquid. Its use increases alcohol and lightens body.

Item # Description U/M Price

2400 LIGHT CANDI SUGAR, 1 lb Each	\$5.23
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Used by professional brewers to produce some of the unique beers of Belgium.

2400A LIGHT CANDI SUGAR, 55 lb Each	\$220.31
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2402 DARK CANDI SUGAR, 1 lb Each	\$5.23
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2402A DARK CANDI SUGAR, 55 lb Each	\$201.31
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2009

Yeast & Hops

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Come see us on the world wide web @ wilsonwineandbeersupplies.com

Hops

We stock only the highest quality domestic and imported hops. All one ounce leaf and pellet hops are packed in oxygen barrier bags with precise alpha acids printed on each bag. Please designate weight when ordering (A, B, C or D). Hop brochures available upon request.

WARNING: Hops can cause malignant hyperthermia in canines, usually with fatal results. Even small amounts can cause a deadly reaction, including "spent" hops from the brewing.

HOP PELLETS - DOMESTIC

.....
.....
.....

A B D

Item # Description Alpha Acid 1 oz 1 lb 44 lb

2006 AHTANUM 5.2% \$201.31

An aroma/flavoring hop variety that is similar to Cascade or Amarillo. It has a citrus and floral character with the addition of some piney or earth notes. Low alpha acids make Ahtanum a good choice for a flavor addition when you do not want to impart quite the bitterness. Beer styles suited for Ahtanum include American APA, American IPA and light Lagers.

2008 AMARILLO 8.6% \$3.02

Relatively new hop that was discovered as a mutation by a grower. Used for general kettle

and aroma. American style Ales.

2009 BREWER'S GOLD 9.7%

\$3.02

A bittering hop that is noted to have a sharp bittering quality and imparts a fruity yet spicy aroma. Brewer's Gold can be used in a wide range of styles from English Ales to German Lagers and adds a decidedly "European" element to the beer. These make a good partner to noble varieties such as Tettnang and Hallertau.

2015 CASCADE 6.3%

\$2.19

Derived from a cross between Fuggles and the Russian hop Serebrianker. Good for flavor and aroma, but an acceptable bittering hop. Ales and Lagers.

2017 CENTENNIAL 9.7%

\$3.33

Selected from a cross between Brewer's Gold and a selected USDA male. Medium intensity aroma with floral and citrus tones. Very balanced hop, used

for all U.S. Ale styles, including U.S. Wheat beer.

2020 CHINOOK 11.4%

\$3.33

A cross between Petham Golding and USDA

Select Male with a mild to medium-heavy, spicy,
distinct piney aroma. Strong bittering ability. Used
for all American Lagers and Ales.

2025 CLUSTER 7.9%

\$3.33

Excellent general purpose hop with medium and
well-balanced bittering potential and no undesirable
aroma properties. Good for dark beers. Used for
bittering, good flavor. Light and Dark American Lagers.

2009

Yeast & Hops

Phone (610) 705-3322 Fax (610) 326-5411

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Hops - continued

HOP PELLETS - DOMESTIC - continued

A B D

Item # Description Alpha Acid 1 oz 1 lb 44 lb

2026 COLUMBUS 14.2%

\$3.33

Relatively new variety becoming increasingly accepted. Used for bittering mainly, good flavor.

IPA, Pale Ale and Stouts.

2035 FUGGLE 4.8%

\$3.33

Traditional aroma hop, appeared in 1875 England.

Also known overseas as Styrian Golding. Used for finishing, dry hopping. English Ales, especially Pale Ales, Porters and Stouts.

2037 GLACIER 7.4%

\$2.38

An excellent new variety released in 2000. It has balanced bittering properties combined with a good aroma profile. Glacier is a substitution for Willamette, U.S. Fuggle, U.S. Tettnang and Styrian Goldings.

Beer styles: Pale Ales, ESB's, Bitters, English-Style Pale Ales, Porters and Stouts.

2045 U.S. HALLERTAU 3.7%	\$3.33
<p>Traditional variety with very mild, slightly flowery and somewhat spicy aroma. Used for Lagers, Pilsners, Bocks, Wheats, Kolsch, Munich Helles, Belgian-Style Ales.</p>	
2052 U.S. KENT GOLDING 4.5%	\$2.26
<p>Genuine long-established East Kent Golding variety group imported from England. Used for Pale Ales, ESB and English Style Beers.</p>	
2055 LIBERTY 4.5%	\$2.19
<p>Released in 1991, aroma variety with close similarities to imported German aroma varieties. Used for finishing. American and German Ales and Lagers.</p>	
2098 U.S. MAGNUM 14.4%	\$3.33
<p>First super alpha variety grown in Hallertau region. Grown in Yakima Valley, useful for all beer types.</p>	
2060 MT. HOOD 5.2%	\$3.02
<p>Aroma variety with similarities to the German</p>	

Hallertau and Hersbrucker varieties, released in the U.S. in 1989. Used for aroma and flavor, American and German Ales and Lagers.

2065 NORTHERN BREWER 8.5%

\$3.33

Bred from a cross between a female hop of wild American parentage and an English male. A true dual-purpose hop, containing moderate amounts of alpha acids combined with a good aroma profile. Used for all English styles, American Ales, Kolsch and Munich Helles.

Hops - continued

HOP PELLETS - DOMESTIC - continued

A B D

Item # Description Alpha Acid 1 oz 1 lb 44 lb

2070 NUGGET 11.0 - 14.5%

\$3.33

Selected from a cross between Brewers Gold and a high alpha male. Heavy, herbal and spicy aroma, extremely bitter. Used for medium to dark Ales and

Lagers.

2072 PALISADES 6.7%

\$3.33

A newer hop variety from the Pacific Northwest bred from the Swiss Tettnanger. It has moderately strong bittering properties with high oil levels and an earthy, apricot-like aroma. Some craft breweries are producing all-Palisades pale ales and IPA's.

2075 U.S. PERLE 7.5%

\$3.02

Derived from English Northern Brewer, new to the U.S. industry. Minty bittering and good "green hop" aromas. All non-Pilsner Lagers, Wheats.

2083 U.S. SAAZ 5.8%

\$2.26

U.S. equivalent of the Czech variety, but lacks some of the fineness of aroma. Used for finishing, very flavorful. Pilsners, Continental Lagers and Wheats.

2088 SIMCOE® 12.7%

\$3.33

A dual-purpose, unique American hybrid. Primarily a bittering hop, it has a clean, pine-like aroma and flavoring with a hint of citrus. It is less astringent than

other pine-like hops and is sought after to make Pale Ales like Weyerbacher Double Simcoe IPA. Simcoe's flavor is believed superior due to low cohumulone levels.

2079 U.S. SPALT 2.6%

\$3.02

Medium intensity and pleasant hoppy qualities.

Medium-strong aroma with wild American tones.

Best substitutions are for Tettnanger and Saaz.

Beer styles: German Lagers.

2082 STERLING 6.0%

\$2.19

American floral hop released in 1998, a cross between Saaz and Mt. Hood in character but easier to grow. Herbal, spicy, slight floral and citrus. Dual purpose bittering and aroma.

2090 TETTNANG 4.7%

\$3.33

Commercially grown in the U.S. since the 1980's.

Similar to Fuggle. A very popular hop with the craft-brewery industry. Used for Lagers, U.S. Ales, Pilsners, U.S. Wheats and Bitters.

2093 VANGUARD 4.4%

\$2.38

A hybrid pedigree derived from a Hallertau

Mittlefruh accession. Increasingly more common

in the craft beer industry. Vanguard is a substitution

for Hallertau, Hersbrucker, Mt. Hood and Liberty.

Beer Styles: Lagers, Pilsners, Bocks, Kolschs,

Wheats and Munich Helles.

Hops - continued

HOP PELLETS - DOMESTIC - continued

A B D

Item # Description Alpha Acid 1 oz 1 lb 44 lb

2094 WARRIOR 15.0 - 17%

\$3.33

A general-purpose bittering hop that offers a

neutral, clean bittering primarily in ale styles. Alpha

acids are in the range of 15 to 17%. It has a

relative low cohumulone content which contributes

to a smooth, pleasing bitterness. This is a

relatively new variety that has gained popularity

in hoppy American ales.

2095 WILLAMETTE 4.9%

\$2.38

A quality aroma hop with a smooth soft flavor.

Can be used for ales and lagers. Used for finishing,
dry hopping. American and British Ales.

HOP PELLETS - IMPORTED

A B D

Item # Description Alpha Acid 1 oz 1 lb 44 lb

2016 CASCADE (Argentine) 3.2%

\$2.38

These are NOT Cascades! Through translation the
name is the same but they are not to be used as an
alternative for U.S. Cascade. That being said, these
are perfectly fine aroma hops. Versatile, but more
of an aroma or finishing hop and can be adequately
substituted for Tettnang or Spalt.

2050 HALLERTAU (German) 3.8%

\$3.02

Traditionally a superior German aroma hop.

Excellent flavor. Mild to semi-strong aroma,
versatile bittering and finishing. Used for Wheats,

Altbiers, Pilsners, Belgian Ales, American and German

Lagers.

2041 HERSBRUCKER (German) 2.8%

\$3.33

Traditional German landrace variety selected in the

Hersbruck area. Good to very good aroma hop.

Used for Lagers, Pilsners, Bocks, Weizen Bocks,

Wheats, Belgian-Style Ales, Kolsch and Munich Helles.

2053 KENT GOLDING (U.K.) 4.8% N/A N/A N/A

Traditional Old English hop. Developed by clonal

selection from 1790 on starting from Canterbury

Whitebine. Classic English ale hop used for kettle

hopping and dry hopping. All English Style Ales,

ESB Bitters.

2076 PERLE (German) 5.7% N/A N/A N/A

Bred at the Hull Hop Research Institute from the

English Northern Brewer variety. Used for Pale

Ales, Porters, Lagers.

Hops - continued

HOP PELLETS - IMPORTED - continued

A B D

Item # Description Alpha Acid 1 oz 1 lb 44 lb

2080 SAAZ (Czech) 2.8%

\$3.02

Classical noble aroma hop with long and strong traditions. Associated with the renowned Pilsener Lager. Used for finishing. Bohemian-style Beers, Continental Lagers, Wheats, Pilsner Lagers.

2081 SPALT SELECT (German) 2.0%

\$2.38

Bred from Hallertau Mittelfruh and Spalt to be part of the Spalt/Tettnang/Saaz group. It has a very fine Spalter type aroma. Can be substituted for U.S. Saaz, U.S. Tettnang, German Spalt, German Tettnang and German Hersbrucker. Beer styles: any beer where noble aroma is wanted.

2086 STRISSELSALT (French) 2.6%

\$3.71

A major aroma hop from the Alsace area in France. The aroma has a medium intensity, pleasant and hoppy. It is a good to very good aroma hop that

can be substituted for Mt. Hood, Crystal or
Hersbrucker. Beer styles: Pilsners, Lagers and
Wheats.

2085 STYRIAN GOLDING (Slovenia) 4.8% \$3.02

A world-renowned aroma hop with widespread
usage in both ale and lager brewing. Used for
English-Style Ales, ESB, Bitters, and Lagers.

2091 TETTNANG (German) 5.0% \$3.33

Traditional German variety developed in the area of
the same name. Very fine or noble aroma hop. Used
for German Lagers, Wheat, Ales and American Lagers.

2092 TRADITION (German) 5.8% \$3.33

A close descendent of Hallertau Mittlefruh with
a very fine aroma similar to Hallertau. Good
substitution for Liberty and Hallertau.

LEAF HOPS

Item # Description Alpha Acid A - 1 oz B - 1 lb C - 13 lb

2115 CASCADE 7.4% \$2.38

2170 CENTENNIAL 9.1% \$3.33

2130 FUGGLE 4.9%	\$3.33
2132 GLACIER 5.9%	\$2.57
2133 GOLDING (U.S.) 4.6%	\$3.33
2120 HALLERTAU (German) 6.3%	\$3.33
2135 NORTHERN BREWER 8.1%	\$3.33
2155 PERLE (U.S.) 7.9%	\$2.66
2139 STERLING 7.0%	\$2.66
2141 VANGUARD 4.6%	\$2.66
2125 WILLAMETTE 4.3%	\$2.38

Brewing Yeast

LIQUID YEAST

Item # Description U/M Price

WLP000 STYROFOAM TRAY FOR WHITE LABS VIALS Each \$5.04

Holds 15 vials.

WHITE LABS PURE BREWERY YEAST Each \$8.36

White Labs Liquid Brewers Yeast is tested to be over 95% viable, 100% free of wild yeast, aerobic bacteria, and anaerobic bacteria. Each vial contains a "pint starter" of yeast and is designed to be added directly to 5 gallons of wort. The shelf life of the White Labs Liquid Yeast is a minimum of four months from the "Best Before" date on the vial. The yeast will stay alive for over a year. Best results are found if used within the "Best Before" date.

ALES

Item # Description

WLP001 CALIFORNIA ALE

This yeast is famous for its clean flavors, balance and ability to be used in almost any style ale. It accentuates the hop flavors and is extremely versatile.

Attenuation: 73°-80°F; Flocculation: High; Optimum Ferm Temp: 68°-73°F

WLP002 ENGLISH ALE

A classic ESB strain from one of England's largest independent breweries. This yeast is best suited for English style ales including milds, bitters, porters, and English style stouts. This yeast will leave a beer very clear, and will leave some residual sweetness.

Attenuation: 63°-70°F; Flocculation: Very High; Optimum Ferm Temp: 65°-68°F

WLP004 IRISH ALE

This is the yeast from one of the oldest stout producing breweries in the world. It produces a slight hint of diacetyl, balanced by a light fruitiness and slight dry crispness. Great for Irish ales, stouts, porters, browns, reds and a very interesting pale ale.

Attenuation: 69°-74°F; Flocculation: medium to high; Optimum Ferm Temp: 65°-68°F

WLP005 BRITISH ALE

This yeast is a little more attenuative than WLP002. Like most English strains, this yeast produces malty beers. Excellent for all English style ales including bitter, pale ale, porter, and brown ale.

Attenuation: 67-74; Flocculation: High; Optimum Ferm Temp: 65-70

WLP007 DRY ENGLISH ALE

Clean, highly flocculant, and highly attenuative yeast. This yeast is similar to WLP002 in flavor profile, but 10% more attenuative. This eliminates the residual sweetness, and makes the yeast well suited for high gravity ales. It also reaches terminal gravity quickly. 80% attenuation will be reached even with 10% ABV beers.

Attenuation: 70-80; Flocculation: High; Optimum Ferm Temp: 65-70

WLP008 EAST COAST ALE

The "Brewer Patriot" strain can be used to reproduce many of the American versions of classic beer styles. Similar neutral character of WLP001, but less attenuation, less accentuation of hop bitterness, increased flocculation, and a little tartness. Very clean and low esters. Great yeast for golden, blonde, honey, pales and German alt style ales.

Attenuation: 70-75; Flocculation: low to medium; Optimum Ferm Temp: 68-73

WLP011 EUROPEAN ALE

Malty, Northern European-origin ale yeast. Low ester production, giving a clean profile. Little to no sulfur production. Low attenuation helps contribute to the malty character. Good for Alt, Kolsch, malty English ales and fruit beers.

Attenuation: 65-70; Flocculation: Medium; Optimum Ferm Temp: 65-70

Brewing Yeast - continued

ALES - continued

Item # Description

WLP013 LONDON ALE

Dry, malty ale yeast. Provides a complex, oakey ester character to your beer. Hop bitterness comes through well. This yeast is well suited for classic British pale ales, bitters, and stouts. Does not flocculate as much

WLP002 and WLP005.

Attenuation: 67-75; Flocculation: Medium; Optimum Ferm Temp: 66-71

WLP023 BURTON ALE

From the famous brewing town of Burton upon Trent, England, this yeast is packed with character. It provides delicious subtle fruity flavors like apple, clover honey and pear. Great for all English styles, IPA's, bitters, and pales. Excellent in porters and stouts.

Attenuation: 69-75; Flocculation: Medium; Optimum Ferm Temp: 68-73

WLP028 EDINBURGH/SCOTTISH ALE

Scotland is famous for its malty, strong ales. This yeast can reproduce complex, flavorful Scottish style ale and can be an everyday strain, similar to WLP001. Hop character is not muted with this strain, as it is with WLP002.

WLP029 GERMAN ALE/KOLSCH

From a small brewpub in Cologne, Germany, this yeast works great in Kölsch and Alt style beers. Good for beers like blond and honey. Accentuates hop flavors, similar to WLP001. The slight sulfur produced during fermentation will disappear with age and leave a super clean, lager like ale.

Attenuation: 72-78; Flocculation: Medium; Optimum Ferm Temp: 65-69

WLP041 PACIFIC ALE

A popular ale yeast from the Pacific Northwest. The yeast will clear from the beer well, and leave a malty profile. More fruity than WLP002 English Ale yeast. Good yeast for English style ales including mild, bitter IPA, porter and English style stout.

Attenuation: 65-70; Flocculation: Medium; Optimum Ferm. Temp: 65-68°

WLP051 CALIFORNIA ALE V

From Northern California. This strain is more fruity than WLP001 and slightly more flocculant. Attenuation lower, resulting in a fuller bodied beer than with WLP001.

Attenuation: 70-75; Flocculation: medium to high; Optimum Ferm Temp: 66-70

WLP099 SUPER HIGH GRAVITY ALE

Can ferment up to 25% alcohol. From England.

Attenuation: 80; Flocculation: Low; Optimum Ferm. Temp: 69-74

BLENDED YEAST

Item # Description

WLP060 AMERICAN ALE YEAST BLEND

Our most popular strain is WLP001-California Ale yeast. This blend celebrates the strengths of California - clean, neutral fermentation, versatile usage and adds two other strains that belong in the same "clean/neutral" flavor category. The additional strains create complexity to the finished beer, and will taste more lager like just WLP001. Hops flavors and bitterness are accentuated, but to the extreme of WLP001. Slight sulfur will be produced during fermentation.

Attenuation: 72-80; Flocculation: medium; Optimum Ferm Temp: 68-73°

WLP080 CREAM ALE YEAST BLEND

This is a blend of ale and lager yeast strains. The strains work together to create a clean, crisp, light American lager style ale. A pleasing estery aroma may be perceived from the ale yeast contribution. Hop flavors and are slightly subdued. Slight sulfur will be produced during fermentation, from the lager yeast.

Attenuation: 75-80% Flocculation: Medium Optimum Ferm Temp: 65-70°F Alcohol Tolerance: Medium High

Brewing Yeast - continued

BLENDED YEAST - continued

Item # Description

WLP568 BELGIAN STYLE SAISON ALE YEAST BLEND

This blend melds Belgian style ale and saison strains. The strains work in harmony to create complex, fruity aromas and flavors. The blend of yeast strains encourages complete fermentation in a timely manner. Phenolic, spicy, earthy, and clove like flavors are also created.

Attenuation: 70-80% Flocculation: Medium Optimum Ferm Temp: 70-80°F Alcohol Tolerance: Medium

WLP575 BELGIAN STYLE ALE YEAST BLEND

A blend of Trappist type yeast (2) and one Belgian ale type yeast. This creates a versatile blend that can be used for Trappist type beer, or a myriad of beers that can be described as 'Belgian type'.

Attenuation: 74-80; Flocculation: Medium; Optimum Ferm Temp: 68-75

SPECIALTY ALES

Item # Description

WLP300 HEFEWEIZEN ALE

This famous German yeast is a strain used in the production of traditional, authentic wheat beers. It produces the banana and clove nose traditionally associated with German wheat beers and leaves the desired cloudiness.

look of traditional German wheat beers.

Attenuation: 72-76; Flocculation: Low; Optimum Ferm Temp: 68-72

WLP320 AMERICAN HEFEWEIZEN ALE

This yeast is used to produce the Oregon style American Hefeweizen. Unlike WLP300, this yeast produce very slight amount of the banana and clove notes. It produces some sulfur, but is otherwise a clean fermenter yeast, which does not flocculate well, producing a cloudy beer.

Attenuation: 70-75; Flocculation: Low; Optimum Ferm Temp: 65-69

WLP380 HEFEWEIZEN IV ALE

Large clove and phenolic aroma and flavor, with minimal banana. Refreshing citrus and apricot notes.

Crisp, drinkable. Less flocculent than WLP300, sulfur production is higher.

Attenuation: 73-80; Flocculation: Low; Optimum Ferm Temp: 66-70

WLP400 BELGIAN WIT ALE

Slightly phenolic and tart, this is the original yeast used to produce Wit in Belgium.

Attenuation: 74-78; Flocculation: low-medium; Optimum Ferm Temp: 67-74

WLP500 TRAPPIST ALE

From one of the six Trappist breweries remaining in the world, this yeast produces the distinctive fruitiness and plum characteristics. Excellent yeast for high gravity beers, Belgian ales, dubbels and trippels.

Attenuation: 73-78; Flocculation: low to medium; Optimum Ferm Temp: 65-72

WLP530 ABBEY ALE

Used in two of the six Trappist breweries remaining in the world, this yeast produces the distinctive fruitiness

and plum characteristics. Excellent yeast for high gravity beers, Belgian ales, dubbels & trippels.

Attenuation: 73-78; Flocculation: medium to high; Optimum Ferm Temp: 66-72

WLP550 BELGIAN ALE

Saisons, Belgian Ales, Belgian Reds, Belgian Browns, and White beers are just a few of the classic Belgian beer styles that can be created with this yeast strain. Phenolic and spicy flavors dominate the profile, with less fruitiness than WLP500.

Brewing Yeast - continued

SPECIALTY ALES - continued

Item # Description

WLP565 BELGIAN SAISON ALE

Classic Saison yeast from Wallonia. It produces earthy, peppery, and spicy notes. Slightly sweet. With high gravity saisons, brewers may wish to dry the beer with an alternate yeast added after 75% fermentation.

Attenuation: 65-75; Flocculation: Medium; Optimum Ferm Temp: 68-75

WLP570 BELGIAN GOLDEN ALE

From East Flanders, versatile yeast that can produce light Belgian ales to high gravity Belgian beers (12% ABV). A combination of fruitiness and phenolic characteristics dominate the flavor profile. Some sulfur is produced during fermentation, which will dissipate following the end of fermentation.

Attenuation: 75-80; Flocculation: Low; Optimum Ferm Temp: 68-75

LAGERS

Item # Description

WLP800 PILSEN LAGER

Classic pilsner strain from the premier pilsner producer in the Czech Republic. Somewhat dry with a malty finish, this yeast is best suited for European pilsner production.

Attenuation: 72-77; Flocculation: medium to high; Optimum Ferm Temp: 50-55

WLP802 CZECH BUDEJOVICE LAGER

Pilsner lager yeast from Southern Czech Republic. Produces dry and crisp lagers, with low diacetyl produc

Attenuation: 75-80; Flocculation: Medium; Optimum Ferm Temp: 50-55

WLP810 SAN FRANCISCO LAGER

This yeast is used to produce the "California Common" style beer. A unique lager strain which has the abil to ferment up to 65 degrees while retaining lager characteristics. Can also be fermented down to 50 degree for production of arzens, pilsners and other style lagers.

Attenuation: 65-70; Flocculation: High; Optimum Ferm Temp: 58-65

WLP820 OKTOBERFEST/MARZEN LAGER

This yeast produces a very malty, bock like style. It does not finish as dry as WLP830, as it is much slower the first generation. We encourage a larger starter to be used the first generation or schedule a longer lag time.

Attenuation: 65-73; Flocculation: Medium; Optimum Ferm Temp: 52-58

WLP830 GERMAN LAGER

This yeast is one of the most widely used lager yeasts in the world. Very malty and clean, great for all Geri

lagers, pilsner, Oktoberfest, and marzen.

Attenuation: 74-79; Flocculation: Medium; Optimum Ferm Temp: 50-55

WLP833 GERMAN BOCK

From the alps of southern Bavaria, this yeast produces a beer that is well balanced between malt and hop character. The excellent malt profile makes it well suited for Bocks, Dopplebocks, and Oktoberfest style beer. Very versatile lager yeast.

Attenuation: 70-76; Flocculation: Medium; Optimum Ferm Temp: 48-55

WLP838 SOUTHERN GERMAN LAGER

This yeast is characterized by a malty finish and balanced aroma. It is a strong fermenter, produces slight sulfur, and low diacetyl.

Attenuation: 68-76; Flocculation: medium to high; Optimum Ferm Temp: 50-55

WLP840 AMERICAN PILSNER LAGER

This yeast is used to produce American style lagers. Dry and clean with a very slight apple fruitiness. Sulfur and diacetyl production is minimal.

Attenuation: 75-80; Flocculation: Medium; Optimum Ferm Temp: 50-55

Brewing Yeast - continued

LAGERS - continued

Item # Description

WLP862 CRY HAVOC

This signature strain, licensed from Charlie Papazian, has the ability to ferment at both ale and lager

temperatures allowing the brewer to produce diverse beer styles. When fermented at ale temperatures, the yeast produces fruity esters reminiscent of berries and apples. Hop character comes through well with hop accented beers. Diacetyl production will be very low when proper fermentation techniques are used. When fermented at lager temperatures, esters are low in high gravity beers and negligible in other beers. Please a baked bread-like yeast aroma is often perceived in malt accented lagers. Slightly extended fermentation time may be experienced compared to other lagers. Some fermentation circumstances may produce sulfur aroma compounds, but these will usually dissipate with time. Good yeast for bottle conditioning. Ale beers can be

cellared at lagering temperatures.

For Lagers: Attenuation: 66-70; Flocculation: L; Optimum Ferm Temp: 55-58 degrees F; Optimum lagering 32-37 degrees F.

WINE/MEAD/CIDERS

Item # Description

WLP700 FLOR SHERRY

WLP705 SAKE

WLP715 CHAMPAGNE

Classic yeast, used to produce champagne, cider, dry meads, dry wines, or to fully attenuate barley wines, strong ales. Can tolerate alcohol concentrations up to 17%. Neutral.

Attenuation: 75; Flocculation: Low; Optimum Ferm Temp: 70-75

WLP718 AVIZE

Champagne isolate used for complexity in whites. Contributes elegance, especially in barrel fermented Ch

Attenuation: 80; Flocculation: Low; Optimum Ferm. Temp: 60-90.(Special order only.)

WLP720 SWEET MEAD/WINE

A wine yeast strain that is less attenuative than WLP715, leaving some residual sweetness. Slightly fruity ; will tolerate alcohol concentrations up to 15%. A good choice for sweet mead and cider, as well as Blush v Gewürztraminer, Sauternes, Riesling.

Attenuation: 75; Flocculation: Low; Optimum Ferm Temp: 70-75

WLP727 STEINBERG-GEISENHEIM

German in origin, this yeast has high fruit/ester production. Perfect for Riesling and Gewurztraminer. Moderate fermentation characteristics and cold tolerant.

Attenuation: 80; Flocculation: Low; Optimum Ferm Temp: 50-90

WLP730 CHARDONNAY WINE

Dry wine yeast. Slight ester production, low sulfur dioxide production. Enhances varietal character. Good choice for all white and blush wines, including Chablis, Chenin Blanc, Semillon, and Sauvignon Blanc. Fermentation speed is moderate.

Attenuation: 80; Flocculation: Low; Optimum Ferm Temp: 50-90

WLP735 FRENCH WHITE WINE

Classic yeast for white wine fermentation. Slow to moderate fermenter and foam producer. Gives an enhanced creamy texture.

Attenuation: 80; Flocculation: Low; Optimum Ferm Temp: 60-90

WLP740 MERLOT RED WINE

Neutral, low fusel alcohol production. Will ferment to dryness, alcohol tolerance to 18%. Vigorous fermenter. WLP740 is also well suited for Cabernet, Shiraz, Pinot Noir, Chardonnay, Sauvignon Blanc, and Semillon.

Attenuation: 80; Flocculation: Low; Optimum Ferm Temp: 60-90

Brewing Yeast - continued

Item # Description

WLP750 FRENCH RED WINE

Classic Bordeaux yeast for red wine fermentations. Moderate fermentation characteristics. Tolerates low fermentation temperatures. Rich, smooth flavor profile.

Attenuation: 80; Flocculation: Low; Optimum Ferm Temp: 60-90

WLP760 CABERNET RED WINE

High temperature tolerance. Moderate fermentation speed. Excellent for full bodied red wines, ester production complements flavor. WLP760 is also suitable for Merlot, Chardonnay, Chenin Blanc, and Sauvignon Blanc

Attenuation: 80; Flocculation: Low; Optimum Ferm Temp: 60-90

WLP775 ENGLISH CIDER

Classic cider yeast. Ferments dry, but retains flavor from apples. Sulfur is produced during fermentation, but disappears in first two weeks of aging. Can also be used for wine and high gravity beers.

Attenuation: 80; Flocculation: Medium; Optimum Ferm Temp: 68-75

WLP790 MALOLACTIC BACTERIA (MCW Liquid Culture)

(White Labs item #WLP675)

BRETTANOMYCES AND BACTERIA

Item # Description

WLP645 BRETTANOMYCES CLAUSSENI

Low Intensity Brett character. Originally isolated from strong English stock beer, in the early 20th century.

Brett flavors produced are more subtle than WLP650 and WLP653. More aroma than flavor contribution. F
pineapple like aroma. B. clausenii is closely related to B. anomalus.

Attenuation: N/A; Flocculation: N/A; Optimum Ferm. Temp: N/A. (Special order only.)

WLP650 BRETTANOMYCES BRUXELLENSIS

Medium intensity Brett character. Classic strain used in secondary fermentation for Belgian style beers
and lambics. One Trappist brewery uses this strain in secondary and bottling to produce their
characteristic flavor.

Attenuation: N/A; Flocculation: N/A; Optimum Ferm. Temp: N/A. (Special order only.)

WLP653 BRETTANOMYCES LAMBICUS

High intensity Brett character. Defines the "Brett character": horsey, smoky and spicy flavors. As the name
suggests, this strain is found most often in Lambic style beers, which are spontaneously fermented beers.

Also found in Flanders and sour brown style beers.

Attenuation: N/A; Flocculation: N/A; Optimum Ferm. Temp: N/A. (Special order only.)

WLP655 BELGIAN SOUR MIX

A unique blend perfect for Belgian style beers. Includes Brettanomyces, Saccharomyces, and the bacteria
strains Lactobacillus and Pediococcus.

Attenuation: N/A; Flocculation: N/A; Optimum Ferm. Temp: N/A. (Special order only.)

WLP677 LACTOBACILLUS BACTERIA (Special order only.)

PLATINUM SERIES YEAST STRAINS

White Labs Platinum Yeast Strains are two new yeast strains that are released every two months. New strains will replace the last ones. The goal of the program is to provide new, interesting yeast strains for home brewers to use and to match seasonal brewing with a particular yeast strain. Please see monthly newsletter or call for Platinum strains available.

Item # Description U/M Price

WLN3200 SERVOMYCES YEAST NUTRIENT Each

A nutritional yeast supplement (GMO free) originally developed for German brewers by Weihenstephan and the Munich University. Conforms to the restrictions of Reinheitsgebot. Enables any yeast strain's ability to incorporate essential nutrients into its cellular structure.

Brewing Yeast - continued

Item # Description U/M Price

9570 POLAR PACK Each

\$1.90

DRY YEAST

Item # Description U/M Price

2290 MUNTONS ALE YEAST 6 grams

\$1.10

Ctn/100

2297 MUNTONS PREMIUM GOLD YEAST 6 grams \$2.70

Ctn/25 #VALUE!

2300 HIGH ALCOHOL SUPERYEAST 4 oz \$5.13

Makes 6.5 gallons of up to 20% alcohol base in 10 days.

Perfect for use with liqueur extracts.

2320 LALLEMAND WINDSOR ALE 11 grams \$1.50

Ctn/50

2325 LALLEMAND NOTTINGHAM ALE 11 grams \$1.50

Ctn/50 #VALUE!

2326 LALLEMAND MUNICH BREWING YEAST 11 grams \$2.57

2345 COOPERS ALE YEAST 7 grams \$1.33

2346 COOPERS ALE YEAST 15 grams \$2.38

2347 BREWFERM BLANCHE YEAST 12 grams \$4.47

2348 BREWFERM LAGER YEAST 12 grams \$3.52

FERMENTIS YEAST

Item # Description U/M Price

2349 SAFBREW WB-06 DRY WHEAT BEER YEAST 11.5 grams \$3.23

A specialty yeast selected for wheat beer fermentation. The yeast produces

subtle ester and phenol flavor notes typical of wheat beers. Sedimentation:

low. Final gravity: high. Temperature range: 15°C - 24°C (59°F - 75°F).

2350 SAFBREW T-58 DRY BREWING YEAST 11.5 grams

Known for its high ester, spicy and peppery flavor profile, able to tolerate high alcohol conditions up to 11.5% v/v.

2351 SAFBREW S-33 DRY BREWING YEAST 11.5 grams

\$1.62

A robust ale yeast able to tolerate high alcohol conditions up to 11.5% v/v.

Used to produce a wide range of beer styles including Belgian wheat and Trappist beers.

2352 SAFALE S-04 DRY ALE YEAST 11.5 grams

\$2.00

English ale yeast for the production of a large range of ales. Fast fermentation.

Sedimentation: high. Final gravity: medium. Temperature range: 15°C - 24°C (59°F - 75°F).

2353 SAFALE US-05 DRY ALE YEAST 11.5 grams

\$2.07

American ale yeast producing well balanced beers with a very clear crisp end palate. Sedimentation: medium. Final gravity: low to medium. Temperature range: 15°C - 24°C (59°F - 75°F).

2354 SAFLAGER S-23 DRY LAGER YEAST 11.5 grams

\$2.76

Genuine bottom fermenting commercial yeast for lager and pilsner beers

production. Sedimentation: high. Final gravity: medium. Temperature range:

11°C - 24°C (51°F - 75°F), ideally (11°C - 15°C (51°F - 59°F).

2355 SAFLAGER W-34/70 DRY LAGER YEAST 11.5 grams

\$3.78

The famous yeast strain from Weihenstephan in Germany for lager brewing.

Sedimentation: high. Final gravity: medium. Recommended fermentation

temperature: 9°C – 15°C, ideally 12°C.

Brewing Yeast - continued

STILL SPIRITS TURBO YEAST SYSTEM

Item # Description U/M Price

2361 CLASSIC TURBO YEAST 240 grams

\$5.68

Best all-rounder. Classic is the best selling Turbo Yeast world-wide, performing excellently under most conditions. It's fast, capable of fermenting 6kg of sugar in 36 hours. It reaches 18% ABV where 8kg of sugar is used and has excellent temperature tolerance. Classic has been further improved with the inclusion of new mineral absorbents, further improving distillate quality. We recommend you use Turbo Carbon as it will significantly improve the performance of Classic Turbo.

2362 TURBO YEAST EXPRESS 200 grams

\$7.51

When it's needed tomorrow. Express is the fastest Turbo on the planet,

fermenting out 6kg of sugar in less than 24 hours and producing very good distillate quality. It is important that water start temperature is correct and only 6kg of sugar is used to get maximum speed. We recommend you use Turbo Carbon as it will significantly improve the performance of Express Turbo.

2363 TURBO YEAST POWER 23 390 grams

\$8.34

Extreme strength. Power should be used where high alcohol strength is the most important thing. Fermenting to 23% ABV in the wash will increase the still yield by nearly one third! Only use where cool air temperature (between 18–24°C) can be maintained. Remember, the more alcohol produced by the yeast, the lower the final distillate quality. We recommend you use Turbo Carbon as it will significantly improve the performance of Power Turbo.

2364 HEAT WAVE TURBO YEAST 90 grams

\$4.75

When it's hot. The only Turbo to use when the air temperature is above 33°C. Delivers excellent quality alcohol in hot conditions. Heat Wave is also the only yeast we recommend for 'stacking'. Up to a 200 litre volume can be fermented using 8 sachets (providing the start liquid temperature and air temperature are both 20°C). We recommend you use Turbo Carbon as it will significantly improve the performance of Heat Wave Turbo.

2365 TRIPLE DISTILLED TURBO YEAST 210 grams \$7.13

Ultimate quality. Triple Distilled Turbo should be used where ultimate alcohol quality is of primary importance. Only use where cool air temperature (between 18–24°C) can be maintained. This is a revolutionary breakthrough in Turbo Yeast development making it possible to produce “triple distilled” quality alcohol in the home. It is essential to use Turbo Carbon with Triple Distilled Turbo Yeast.

2009

Wine

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Vintner's Best® Winemaking Equipment Kits

Item # Description U/M Price

3010 VINTNER'S BEST® EQUIPMENT KIT Each \$98.33

20+

3019 CARTON WITH LABEL FOR ITEM #3010 Each \$6.18

3010BB VINTNER'S BEST® EQUIPMENT KIT WITH BETTER BOTTLE CARBOY Each

3017 CARTON WITH LABEL FOR ITEM #3010BB Each \$6.18

3010DLC VINTNER'S BEST® EQUIPMENT KIT WITH DOUBLE LEVER CORKER Each	
Same as above kit with a double lever corker. 20+	\$113.53
3015 CARTON WITH LABEL FOR ITEM #3010DLC Each	\$5.80
We can ship UPS/FedEx Ground as an oversized carton.	
3010DBB VINTNER'S BEST® EQUIPMENT KIT WITH DOUBLE LEVER CORKER Each	\$95.48
AND BETTER BOTTLE CARBOY	
3012 DELUXE VINTNER'S BEST® EQUIPMENT KIT Each	\$137.75
3016 CARTON WITH LABEL FOR ITEM #3012 Each	\$6.37
3012BB VINTNER'S BEST® EQUIPMENT KIT WITH BETTER BOTTLE CARBOY Each	\$119.61

All kits are carefully packaged and beautifully labeled in a clay white carton.

Vintner's Best® Equipment Kit with Better Bottle
Carboy (Item #3010BB) Contains:

7.9 Gallon Fermenter with Drilled and Grommetted Lid

6 Gallon Better Bottle Carboy

Drilled Rubber Stopper

Econolock

Bottle Brush

Wine Hydrometer

Easy Clean No-Rinse Cleanser

30 – 8 x 1 ¾ Corks

Fermtech Racking Tube

5 ft Siphon Tubing

Fermtech Bottle Filler

Plastic Shut-Off Valve

Equipment Instructions

Vintner's Best® Equipment Kit (Item #3010) Contains:

7.9 Gallon Fermenter with Drilled and Grommetted Lid

6 Gallon Glass Carboy

#6.5 Drilled Stopper to fit Carboy

Econolock

Bottle Brush

Wine Hydrometer

Easy Clean No-Rinse Cleanser

30 – 8 x 1 ¾ Corks

Fermtech Racking Tube

5 ft Siphon Tubing

Fermtech Bottle Filler

Plastic Shut-Off Valve

Equipment Instructions

Deluxe Vintner's Best® Equipment Kit (Item #3012)

Contains:

7.9 Gallon Fermenter with Drilled and Grommeted Lid

6 Gallon Glass Carboy

"Winemakers Recipe Handbook"

Easy Clean No-Rinse Cleanser

Double Lever Corker

30 – 8 x 1 ¾ Corks

24" Plastic Spoon

Triple Scale Hydrometer

Econolock

Drilled Universal Carboy Bung

5 ft Siphon Tubing

Fermtech Auto Siphon

Ferrari Automatic Bottle Filler

Bottle Brush

Equipment Instructions

Deluxe Vintner's Best® Equipment Kit with Better

Bottle Carboy (Item #3012BB) Contains:

7.9 Gallon Fermenter with Drilled and Grommated Lid

6 Gallon Better Bottle Carboy

“Winemakers Recipe Handbook”

Easy Clean No-Rinse Cleanser

Double Lever Corker

30 – 8 x 1 $\frac{3}{4}$ Corks

24” Plastic Spoon

Triple Scale Hydrometer

Econolock

Drilled Rubber Stopper

5 ft Siphon Tubing

Fermtech Auto Siphon

Ferrari Automatic Bottle Filler

Bottle Brush

Equipment Instructions

Wine

Wine

Phone (610) 705-3322 Fax (610) 326-5411

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Vintners Reserve Wine Kits

Winexpert's original 28-day winemaking kit line is formulated with 10 liters of pure varietal grape juice and juice concentrate. The kits come complete with all the additives and yeast needed for the particular variety "state of the art" aseptic, nitrogen purged packaging methods, all of the acids, pH, sugars and tannin level are perfectly balanced and the kits require no additional testing. Packaged two kits per case, prices show for individual kits. Each kit yields six gallons of wine.

WHITE

Item # Description U/M Price

3162 MEZZA LUNA WHITE Each \$72.20

Clean and dry with soft flavors that perfectly complement almost all seafood.

3163 PINOT GRIS Each \$73.15

Verging on the golden-yellow, this wine has a medium body with aromas of apple, pear and melon, and drinks well while still young.

3165 PINOT BLANC Each \$58.90

A delicate blend of Chardonnay and other California grapes. Dry, sharp and lightly fruity full-bodied taste.

3166 GEWURZTRAMINER Each \$68.40

Aromatic bouquet, cinnamon-like spiciness with a long, full finish.

3167 VIOGNIER Each	\$64.60
A medium bodied, white wine, low in acidity, with aromatic notes of peaches and apricots. Serve with spicy Thai cuisine, Chinese take-aways, Mexican dishes, medium to strong and salty cheeses.	
3170 CHAMBLAISE (Chablis) Each	\$62.70
Crisp, semi-dry wine with a clean, refreshing aftertaste.	
3172 LIEBFRAUMILCH Each	\$64.60
Classic medium-dry wine with a pleasant, fruity flavor.	
3174 RIESLING Each	\$59.85
Light, refreshing and well balanced. Smooth and easy to drink.	
3176 SAUVIGNON BLANC Each	\$64.60
Full-bodied and dry with a crisp, clean finish.	
3180 COASTAL WHITE Each	\$57.00
Full-bodied, robust flavor accented with fresh peach and apricot aromas.	
3184 PIESPORTER Each	\$64.60
Spicy German tongue teaser with a fragrant aroma.	
3188 CHARDONNAY Each	\$74.10
Dry with pleasant acidity and a fruity bouquet.	

RED

Item # Description U/M Price

3189 VALPOLICELLA Each \$72.20

Ruby red color with a delicate bouquet and rich texture.

3191 CABERNET SAUVIGNON Each \$76.00

The king of the reds. Bold, deep character; age for maximum benefits.

3192 COASTAL RED Each \$68.40

Aromatic red wine that is well rounded and balanced.

3194 CHIANTI Each \$72.20

Firm, dry Italian wine that bursts with flavors of berries, spices and herbs.

3195 WHITE ZINFANDEL Each \$68.40

Blush wine with sweet plum flavors and a refreshing, flavorful finish.

3196 BLUSH Each \$62.70

Light, refreshing and delicious blush wine with a slightly drier finish than

White Zinfandel.

Vintners Reserve Wine Kits - continued

RED - continued

Item # Description U/M Price

3198 BERGAMAIS (Beaujolais) Each	\$69.35
Light-bodied, fruity nouveau style wine.	
3200 VIEUX CHATEAU DU ROI (Chateau Neuf du Pape) Each	\$72.20
Full-bodied yet soft. Contains oak chips to enhance its fine aromatic qualities.	
3202 PINOT NOIR Each	\$75.05
Has a velvety flavor that is met with a fullness of aroma resembling black currants.	
3203 MEZZA LUNA RED Each	\$75.05
Rich and flavorful, this blend marries intense aromas with complex flavors bursting of cherry and raspberry.	
3205 MERLOT Each	\$75.05
Full, fruity intensity. Deep in color with black cherry and berry aromas.	
3207 BAROLO Each	\$72.20
World famous "big red" with a strong backing of tannins and a luxurious, rich texture.	
3208 SHIRAZ Each	\$75.05
Australia's own "big red". A blend of blackberry fruit, spice and chocolate that's a dark and delicious treat.	
3209 ZINFANDEL Each	\$71.25

A deep red, spicy, peppery wine with a hint of fruit flavors of berries or dark cherries.

Vintners Reserve World Vineyard Collection

We are very excited to introduce this brand new line of 10-liter kits from Winexpert. The Canadian launch earlier this year brought rave reviews. The World Vineyard Collection takes the spirit of the 7.5 liter Passport line and offers classic wine styles in a totally re-engineered, re-designed, and re-marketed product. These produce high quality wines that you can enjoy within one month after bottling. Winexpert built these kits from the ground up utilizing top juice from the best vineyards from around the world and matched them with the appropriate yeast to complement the style. The kits are attractively packaged and come in a 10-liter size that is comparatively priced to the old 7.5-liter Passport line. More juice at practically the same price makes the wines a tremendous value.

RED

Item #	Description	U/M	Price
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3590	AUSTRALIAN SHIRAZ	Each	\$77.90
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Australia's route to fame on the world wine stage, Shiraz from Down Under offers lush berry aromas that beg for a hearty whiff. A wine of ripe fullness, its concentrated blackberry fruits and fragrant spiciness are a delight on the tongue. It has the uncanny quality of allowing early consumption despite its complexity and "bigness". Robust and lively, Australian Shiraz is a savory treat.

3591	CALIFORNIA TRINITY RED	Each	\$77.90
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An ideal blending of three of California's most popular grape varieties - Cabernet Franc, Cabernet Sauvignon, and Merlot, coming together to make a

perfectly balanced, well-structured dry red wine. Notes of black cherry and coffee complement the smokey, herbal flavors, and hints of vanilla that round out this medium bodied wine, making it highly enjoyable for any occasion. Serve with a roast dinner or barbecued steak.

3592 CALIFORNIA ZINFANDEL SHIRAZ Each

\$79.80

A deep flavorful red wine with notes of raspberry, black cherries, figs, dark chocolate and a jamminess that finishes with a peppery spice.

Vintners Reserve World Vineyard Collection - continued

RED - continued

Item # Description U/M Price

3593 CHILEAN MALBEC Each

\$76.00

The hot dry climate allows the grapes to reach excellent ripeness, and lush fruity characters, making an intense, black wine. A thick-skinned grape full of color, tannin and flavor, Malbec makes wines of great power and character, with blackberry, plums, tar, red pepper, sweet cherry, spice, licorice and deep bittersweet notes, almost like unsweetened chocolate, or espresso.

3594 CHILEAN MERLOT Each

\$76.00

Originating from the world famous Maipo Valley wine region in Chile hails this great

addition to our Passport Series. This reputable Merlot is a soft and supple variation with powerful fruit and spicy flavors. Renowned for its ripe cherry character.

3595 SPANISH TEMPRANILLO Each

\$82.65

Gorgeous ruby red in color, this medium-bodied wine is Spain's answer to Cabernet Sauvignon, with berry, plum and herbal notes running to a lush finish of tobacco, leather and vanilla.

3596 FRENCH CABERNET SAUVIGNON Each

\$77.90

All the classic associations with this well-known grape variety used in France's brilliant red wine blends are here in this Cabernet brought in directly from France: rich, intense aromas, deep berry fruits, healthy tannins, and a smooth, lingering finish. With the proper tannin astringency and premium French oak evident throughout, this is an elegant wine offering body and complexity when aged.

3597 CALIFORNIA PINOT NOIR Each

\$79.80

An intense ripe grape and black cherry aroma, accented by a spicy suggestion of cinnamon and mint. Medium-bodied and rich but not heavy, it's perfectly balanced with alcohol acid and tannin working harmoniously with substantial flavor despite its delicacy. It has an appealing soft, velvety texture like liquid silk gently caressing the palate.

3598 ITALIAN SANGIOVESE Each \$79.80

The lively fruit and good acidity make it one of the most food-friendly of all reds, pairing well with pasta, Veal Parmigiana, intensely flavored cheeses, and fruits like cherries, figs, plums, and raspberries.

WHITE

Item # Description U/M Price

3580 AUSTRALIAN CHARDONNAY Each \$76.00

Supple and slightly buttery, this wine lingers on the palate with layers of toast and spice. Extremely versatile with foods, this is the 'red wine' of white wines, combining beautifully with grilled pork, chicken, fish, salads and pasta sauces.

3581 AUSTRALIAN RIVERLAND RESERVE Each \$72.20

A stunningly unique blend of Sauvignon Blanc, Colombard and Muscat varieties sourced from Australia's Riverland region on the Murray River. The hot climate produces a wine offering a lively combination of rich ripe fruits, complementary acidity, and a full body, making this delicious white wine a 'must-try'.

3586 CALIFORNIA TRINITY WHITE Each \$74.10

A unique blend of Colombard, Sauv Blanc and Semillon, combining lemon and grapefruit aromas with rounded fruit, redolent of melons and fresh figs to round

out this crisp refreshing medium-bodied white.

Vintners Reserve World Vineyard Collection - continued

WHITE - continued

Item # Description U/M Price

3583 FRENCH SAUVIGNON BLANC Each \$70.30

Steely, grassy, herbaceous - the classic traits of palate-cleansing Sauvignon Blanc are here in this version sourced directly from the French countryside. Crisp and dry, this refreshing wine is a fabulous match with food, as its full, fresh flavors and wonderfully balanced acidity make it essential with chicken, fish and grilled vegetables.

3585 GERMAN MÜLLER-THURGAU Each \$76.00

Delicious flavors apricot, green apple and peach aromas of Riesling, and the early ripening qualities of Silvaner. A great sipping wine (there's nothing like a crisp glass of Müller-Thurgau and some crunchy chips!), but mostly it's a very satisfying wine to quench a thirst in good company.

3582 ITALIAN PINOT GRIGIO Each \$72.20

The Italians have their own way with the Pinot Gris grape variety, and in the

process they create a special magic with it that's unmatched elsewhere in the wine world. Though dry in character and with a pleasant zip of acidity, this Pinot Grigio shows off a pleasant floral fragrance and tremendous fruit flavors, making it the perfect picnic accompaniment.

3584 ITALIAN TREBBIANO Each

\$72.20

This light, almost pale in color, crispy white wine offers citrusy notes and a clean, fruit with almond-like finish. Excellent with appetizers such as shrimp cocktail or lightly flavored pastas.

3587 WASHINGTON RIESLING Each

\$76.00

A distinctive floral and green apple aroma mixed with mineral elements from its Washington vineyard, giving it a brisk, "racy" quality. Its high natural level of acidity enables it to balance a hint of residual sugar, setting off aromas of rose petal, apple, pear, peach and apricot and leading to a grand crisp finish of flinty mineral notes.

Selection Premium Wine Kits

Selection Premium Wine Kits contain 15 liters of 100% pure varietal juice and varietal grape concentrate, perfectly balanced pH, acid and tannin levels. The large volume of pure grape juice in the blend provides more of the subtle characteristics than grape concentrate alone. Certain kits contain "F-packs" or finishing packs designed to enhance flavor and round out sweetness in those styles which require it. The F-packs are style specific and will be noted on the outside of the box if one is included. They are packaged in an aseptic, nitrogen purged bag placed in a very attractive outer box. Each kit makes six gallons.

WHITE

Item # Description U/M Price

3119 VIOGNIER Each \$104.50

This exquisite California white wine has intense fruitiness, but shows a surprisingly dry and aromatic finish.

3227 GEWURZTRAMINER Each \$104.50

Deeply colored, crisp and spicy wine with flowery perfume and flavors of lychees and roses.

3230 LIEBFRAUMILCH Each \$98.80

A perfect marriage of sweetness with a slightly dry finish and a floral bouquet.

Selection Premium Wine Kits - continued

WHITE - continued

Item # Description U/M Price

3231 LUNA BIANCA Each \$110.20

The "Big White". Lush, golden and rich, this wine is smooth and mouth-filling.

3235 PIESPORTER Each \$106.40

German wine with a vivid fruitiness and classic flavors.

3236 SAUVIGNON BLANC Each \$106.40

Light to medium-bodied dry wine that develops a grassy bouquet and spicy taste.

3240 CHARDONNAY/SEMILLON Each \$108.30

The combination of these two varieties gives a depth of complexity and character.

3242 JOHANNISBERG RIESLING Each \$102.60

Fruity aroma and floral bouquet; crisp with a fruity and cinnamon taste.

3248 SYMPHONY Each \$104.50

A fabulous wine with incredibly intense aromas of melon, grapefruit, mango, peach, banana and papaya.

RED

Item # Description U/M Price

3241 ORIGINAL SHIRAZ/ZINFANDEL Each \$104.50

Deep red wine with Shiraz giving notes of ripe blackberries, plum, and blueberry, and Zinfandel showing off raspberry, anise and a peppery spice note blending into a long finish of vanilla and toast.

3244 BAROLO Each \$114.00

From the Piedmont region of Italy. Big on flavor, deep in color with a good oak aroma.

3245 PINOT NOIR Each \$117.80

Subtle, spicy fruit flavors are a delight to the palate.

3246 CABERNET SAUVIGNON Each \$117.80

The king of reds. Deep, full-bodied wine with intense aroma and flavor.

3247 MERLOT Each \$115.90

Deep in color and full of fruit intensity.

3249 LUNA ROSSA Each \$117.80

This bold, robust, mouth-filling delight is indeed the "king" of all red wines.

3250 WHITE ZINFANDEL Each \$117.80

This blush favorite has the trademark pink hues and a soft, refreshing taste.

3253 CABERNET SAUVIGNON/MERLOT Each \$117.80

Popular blend that combines plump, fruity Merlot grapes with robust Cabernet Sauvignon grapes.

3254 CABERNET FRANC Each \$114.00

Ruby color, lush, ripe flavors of blueberries and raspberries, framed by elegant oak, vanilla, tobacco and fine leather notes. The tannins are smooth and voluptuous allowing this well-balanced wine to age quite well.

3255 VALPOLICELLA STYLE Each \$104.50

Ruby red color, fragrant & fruity with a delicate bouquet and a rich texture.

3256 CHIANTI Each \$104.50

This blend is famous for its full, dry character and elegant flavors of cherries and blackberries.

3259 VIEUX CHATEAU DU ROI (Chateauneuf-du-Pape) Each \$115.90

Full-bodied, complex character, yet soft and quick to mature.

3279 WHITE MERLOT Each \$100.70

Medium pink rose' style wine with luscious berry flavors and aromas with a crisp finish.

Selection International Series Wine Kits

Winexpert's Selection International Wine Series sources product from the world's great wine producing na The premium 15 liter wine kits showcase the styles that made each region famous. Due to the timing of th various regional harvest seasons and the availability of product meeting Winexpert's stringent quality conti standards, varieties are available as supply dictates. They are packaged in an aseptic, nitrogen purged ba placed in a very attractive outer box. Each kit makes six gallons.

Item # Description U/M Price

ARGENTINE RED

3233 ARGENTINE MALBEC Each \$100.70

This richly purple colored wine carries a velvety texture with long soft flavors.

Although it ages beautifully, firm tannins and mellow acidity allow it to be enjoyed young.

3266 AUSTRALIAN CABERNET/SHIRAZ Each \$129.20

Cabernet Sauvignon's intensity compliments the fruity and chocolate

Shiraz flavors for a rich, complex and hearty wine.

3120 AUSTRALIAN CABERNET SAUVIGNON Each

\$129.20

Big and approachable in true Aussie style, this Cabernet from Down Under

is a long lasting, robust wine that will reward those with the patience to age it.

3124 AUSTRALIAN SHIRAZ Each

\$129.20

Wonderfully delicious, with startling rich, ripe aromas that deliver right

through to the full, zesty finish.

AUSTRALIAN WHITE

3125 AUSTRALIAN CHARDONNAY Each

\$119.70

Full, supple, buttery, and fruity, this golden wine delivers from the moment

the first sip reaches your palate to the clean, lingering finish.

3232 AUSTRALIAN TRAMINER/RIESLING Each

\$121.60

The lively golden hue reveals a combination of floral notes and apple

crispness with perfumed headiness of lychee, rose petals, and hints of passion

fruit. The long finish and medium body makes a great off-dry wine for sipping.

CHILEAN RED

3260 CHILEAN CABERNET SAUVIGNON Each

\$108.30

This flavorful Chilean classic boasts black pepper and berry bouquets.

3237 CHILEAN CARMENERE Each \$123.50

Deep crimson, with dark cherry aroma, red fruits and berry notes running to a smokey, spicy finish with notes of dark chocolate and tobacco. With medium body and moderate tannins, Carmenere drinks well young and improves with age. Drink with grilled beef, pizza, or (best of all!) dark chocolate.

3261 CHILEAN MERLOT Each \$106.40

Powerful fruit and spice flavor with mellow tannins for a supple finish.

3258 CHILEAN PINOT NOIR Each \$114.00

A bright ruby color with delicate aromas of red berry flavors.

medium bodied and supple with a hint of herbiness, the mouthfeel is very elegant with soft tannins and a subtle oak finish.

Selection International Series Wine Kits - continued

Item # Description U/M Price

CHILEAN WHITE

3234 CHILEAN CHARDONNAY Each \$102.60

Lively, medium-bodied wine with citrus and apple notes.

FRENCH RED

3251 FRENCH MERLOT Each \$129.20

Dry, full-bodied and deeply colored with a complex, velvety taste.

3252 FRENCH CABERNET SAUVIGNON Each \$125.40

Deep ruby red French classic with characteristic fruit intensity
balanced by strong tannins.

FRENCH WHITE

3239 FRENCH CHARDONNAY Each \$112.10

King of the whites. Rich and fruity with soft subtle nuances.

GERMAN WHITE

3123 MULLER-THURGAU Each \$114.00

Crisp and clean, with a grapey fruit character and fragrant aroma.

ITALIAN RED

3270 ITALIAN AMARONE Each \$133.00

Deep ruby red, this heavyweight wine exudes aromas of sour cherries, dark
chocolate, stewed plums, dried fruits, anise, raisins, bitter almond, tobacco,
leather and molasses and has a spicy-earthy bittersweet finish that lengthens
on indefinitely from the huge volume of tannins.

3268 ITALIAN MONTEPULCIANO Each \$127.30

Smooth and mellow; rich, red wine with blackberry fruit flavors and spicy, peppery notes.

3262 ITALIAN SANGIOVESE Each \$125.40

A bright red cherry character overlaying strawberry notes with hints of violets and white pepper. It has medium body and a long, wonderfully smooth, tannic finish; livened by a zing of acidity and toasty oak and as always, a touch of the Tuscan earth.

ITALIAN WHITE

3122 ITALIAN PINOT GRIGIO Each \$121.60

Fresh, fragrant and lively, its flavors include a certain flintiness with hints of citrus and almonds.

NEW ZEALAND RED

3285 NEW ZEALAND PINOT NOIR Each \$121.60

New Zealand's finest. A delicate wine with aromas of violet and luscious red fruit characteristics of cherry, strawberry and raspberry. Silky tannins grip your palate and end with a velvet, smooth finish. An elusive aftertaste of spice and toasty vanilla makes you long for more.

SOUTH AFRICAN RED

3280 SOUTH AFRICAN PINOTAGE Each

\$129.20

This is a deep, ruby red wine. Its layered aromas of ripe raspberry, spices, red cherry and fruitcake give way to a rich complexity of flavors that include raspberry, vanilla, plum, coffee and a subtle hint of banana in the finish.

SOUTH AFRICAN WHITE

3281 SOUTH AFRICAN CHENIN BLANC Each

\$123.50

High natural acidity and fruity aromas meld with flavors of green apple, luscious tropical fruits and summer melon to produce a crisp, well-balanced finish. Aging improves the floral and melon notes of this dry wine.

Selection International Series Wine Kits - continued

SPANISH

3265 SPANISH RIOJA Each

\$125.40

Spain's most famous red blend. Wines from this region tend toward the traditional Bordeaux style.

Selection Estate Series Wine Kits

Selection Estate Series Ultra Premium Wine Kits offer the absolute pinnacle of quality achievable with a high winemaking product. Each kit contains 16 liters of the finest 100% pure varietal grape juice and juice concentrate with no sugar added. Each offering showcases product sourced from a specific world-renowned grape growing area and is available only as Winexpert obtains it. Each kit makes six gallons.

WHITE

Item # Description U/M Price

3101 WASHINGTON COLUMBIA VALLEY RIESLING Each \$152.00

Delicate yet complex, Rieslings grown here offer pronounced ripeness while retaining acidity, showing fantastic floral aromas and flavors of peach and apricot, while maintaining a crisp freshness.

3102 SONOMA DRY CREEK VALLEY UNWOODED CHARDONNAY Each \$152.00

A fresh, well-balanced wine with typical Chardonnay characteristics of tropical citrus aromas and flavors. Undimmed by oak, the fruit quality of these grapes is allowed to come through, and the rich, round mouthfeel lingers to a long, crisp finish.

3104 WASHINGTON YAKIMA VALLEY PINOT GRIS Each \$152.00

Fresh aromas and flavors of ripe honeydew melon, crisp green apple and an attractive floral note. This wine has an elegant, creamy finish restrained by a refreshing crispness that makes it very food friendly.

3110 GERMAN MOSEL VALLEY GEWURZTRAMINER Each \$155.80

Redolent with heady perfume and the aromatic fragrance of lychee, tropical fruit and rose petals. Finishing off-dry, its flavors are ample, lusciously fruity and spicy rather than complex.

3113 NEW ZEALAND MARLBOROUGH SAUVIGNON BLANC Each \$176.70

A complex white wine with beguiling aromas of gooseberry, herbs, pink grapefruit, fresh-cut grass, asparagus, lime-leaf, tropical fruit, and passion fruit. Long, rich flavors, redolent with grass and currant leaves, and a crisp dry finish.

RED

Item # Description U/M Price

3105 "CRUSHENDO" SONOMA VALLEY CABERNET SAUVIGNON (18 Liters) Each \$189.91

Bright wild blackberry and cherry are complemented with abundant spice. Black pepper, vanilla, a hint of cedar, smoke and a characteristic note of cassis (black-currant) along with other red berry notes evolve over time to show a hint of dry chocolate on the finish. Finely knot together with a silky mid-palate, this wine has a rich tannic backbone for aging.

3106 LODI OLD VINES ZINFANDEL Each \$163.40

Deep and rich with bold, zesty aromas and ripe berry fruit flavor. Robust and exciting, it bursts with a spiciness that is met head on by the premium French oak. Recommended aging of 4 months.

3107 WASHINGTON COLUMBIA VALLEY CABERNET FRANC/MERLOT Each \$163.40

The nose of this wine holds an intense aroma of plum, black cherries, and vanilla with an underlying hint of pepper and spice. Fruit flavors of plum and currant

blended with the silk-smooth taste of chocolate and firm tanins give this medium-bodied red wine a pleasant finish.

Selection Estate Series Wine Kits - continued

Red - continued

Item # Description U/M Price

3108 LODI RANCH 11 CABERNET SAUVIGNON Each \$163.40

This ultra premium Cabernet has the trademark black currant and cherry flavors with a subtle weave of complex compounds that will delight “Cab” fans.

3109 NAPA VALLEY STAG’S LEAP DISTRICT MERLOT Each \$163.40

Harvested from the highly regarded Stag’s Leap District on the valley’s east bench, this Merlot is dry and medium-bodied with a soft, supple, fruity palate of plums and red berries. It’s characteristic spicy aroma, accented with light oak, leads a rich, smooth and mouth-filling flavor experience.

3111 SONOMA VALLEY PINOT NOIR Each \$163.40

Has silky tannins carrying notes of truffle, toast, herbs, gorgeous cassis, black cherry and raspberry flavors and black spice. Food-friendly, it shows restrained toasty oak and well-balanced acidity.

3114 "CRUSHENDO" VALPOLICELLA CLASSICO DI VENETO (18 liters) Each \$163.40

Lush, intriguing aromas of ripe red cherries and raspberries, delicate hints of almond, toast and spice and a richly tannic finish leave the fruit lingering on your palate.

3116 "CRUSHENDO" SYRAH/MOURVEDRE (18 liters) Each \$186.20

This is a bold wine, ruby red in color with a deep, dark plum and blackberry bouquet showing subtle accents of chocolate. Rich, lush, and complex soft black fruit combines with a hint of spiciness that follows through with a firm, tannic finish on the palate.

3117 "CRUSHENDO" CASTELLINA SUPERTUSCAN DI SIENA (18 liters) Each \$186.20

A medium to full-bodied dry wine, dark cherry in color with ruby-garnet highlights. A richly tannic finish follows the big, bold earthy nose of ultra-ripe cherry and currant fruit.

3118 "CRUSHENDO" SOUTH AUSTRALIAN SINGLE VINEYARD SHIRAZ (18 liters) Each \$186.20

Winexpert South Australian Crushendo Shiraz is a bold wine, deep ruby purple in color with a deep, dark plum and blackberry showing subtle accents of chocolate. Rich, lush and complex, the soft black fruit combines with a hint of black pepper spiciness that follows through with a firm, tannic finish with toasty vanilla and a hint of spice. A medium to full-bodied dry wine, dark cherry in color with ruby-garnet highlights. A richly tannic finish follows the big, bold earthy nose of ultra-ripe cherry and currant fruit.

Selection Speciale Premium Wine Kits

Selection Speciale Premium Wine Kits showcase a variety of specialty wines which are nothing short of re
All these wines are true to their style, with exciting, aromatic bouquets and flavorful finishings that
will amaze even the connoisseurs. Selection Speciale kits are packaged in a 7.5 or 12 liter format and eac
kit produces three gallons of wine.

Item # Description U/M Price

3269 MILLENNIUM SPARKLING WINE Each \$58.90

Made from a blend of California varietals & formulated to produce an off-dry,
sparkling wine with a fruity bouquet and taste, and a crisp finish. Can also be
finished as a "still" wine.

3271 PORT Each \$76.00

Rich, warm and generous in character, this full-bodied classic has been prepared
to meet the demands of the discerning palate. 12 liters.

3272 RIESLING ICEWINE STYLE Each \$90.25

Prized as a unique sweet wine specialty, our Icwine will surprise you with
its body and complexity. 12 liters.

Selection Speciale Premium Wine Kits - continued

Item # Description U/M Price

3273 SHERRY Each \$62.70

This kit will allow you to make either a rich, smooth cream sherry or a well

balanced dry sherry. 12 liters.

3291 CABERNET FRANC RED ICEWINE STYLE Each

\$90.25

Intensely flavorful, sweet and rich with rose and salmon tints, this wine entices

with irresistible aromas and flavors of ripe currants, notes of spice, honey,

strawberry, tart rhubarb and cranberry. 12 liters.

Selection Limited Edition Wine Kits

Each year Winexpert offers a Limited Edition series of five outstanding wines, released one per month from January to April. These very special Selection products are made with 16 liters of 100% pure grape juice and a juice concentrate, resulting in a finished wine offering more aromatics, flavor and complexity. The wines are available during their respective months, and due to their enormous popularity, pre-orders are placed in December. Please watch for the fall Special Edition Monthly Communication announcing the varieties.

Winery Series Kits

A Bag-In-Pail format containing 6 gallons (23 liters) of juice and concentrate, including all the ingredients and processing aids (F-Packs and Addpacks) to produce delicious wines. The Bag-In-Pail size is perfect for small to medium-size wineries and does not require drum handling or transfer equipment. Best of all, these products come from the largest premium wine-making product company in the world and are fully examined and evaluated through Winexpert's TTB compliance and industry-leading QA/QC program. Balanced, blended and ready for vinification, these winemaking products will yield premium-quality wines.

VARIETAL SERIES - Approximate yield 18.2 gallons/69 liters - makes 90 bottles

Includes documents and "Certificate of Origin" for varietal content to support TTB Labeling regulation. Each label contains the varietal name on the label.

Item # Description U/M Price

WS020 CHARDONNAY Each

\$417.91

WS021 PINOT GRIGIO Each	\$417.91
WS023 RIESLING Each	\$436.91
WS024 SAUVIGNON BLANC Each	\$417.91
WS030 CABERNET Each	\$493.91
WS031 MERLOT Each	\$493.91
WS032 PINOT NOIR Each	\$455.91
WS033 ZINFANDEL Each	\$493.91

ISLAND MIST - Approximate yield 23.8 gallons/90 liters - makes 120 bottles

Includes FIDS (Flavor Ingredient Data Sheets) to support labeling requirements.

Item # Description U/M Price

WS001 PEACH APRICOT CHARDONNAY Each	\$245.10
WS002 EXOTIC FRUITS WHITE ZINFANDEL Each	\$245.10
WS003 BLACK RASPBERRY MERLOT Each	\$245.10
WS004 GREEN APPLE RIESLING Each	\$245.10
WS005 WILDBERRY SHIRAZ Each	\$245.10
WS006 STRAWBERRY WHITE MERLOT Each	\$245.10
WS009 MANGO CITRUS SYMPHONY Each	\$245.10
WS010 KIWI PEAR SAUVIGNON BLANC Each	\$245.10
WS011 BLUEBERRY PINOT NOIR Each	\$245.10

WS012 WHITE CRANBERRY PINOT GRIS Each \$245.10

Island Mist Premium Fruit Flavored Wine Kits

Island Mist Premium Fruit Flavored Wine Kits are a combination of natural fruit flavoring and concentrate to produce a light alcohol (6.5%) drink that is lighter and more fruity than table wines. These kits contain 7.5 l of juice packaged in an aseptic, nitrogen purged juice bag and make six gallons. The kits include an F-pac flavor package. Packed two kits per case, prices shown are for individual kits.

Item # Description U/M Price

HAR001 PEACH APRICOT CHARDONNAY Each \$63.65

Chardonnay quietly contributes a subtle dryness and perfectly balanced acidity, with hints of its own citrus and fruit flavors.

HAR002 EXOTIC FRUITS WHITE ZINFANDEL Each \$63.65

A fantastic pairing of White Zinfandel with a host of luscious fruits including blackberry, strawberry, passion fruit and black currant.

HAR003 BLACK RASPBERRY MERLOT Each \$63.65

The aroma and flavors of freshly-picked, ripe raspberries merge with the lush richness of berries and fruit that naturally burst from the Merlot grape.

HAR004 GREEN APPLE RIESLING Each \$63.65

Crisp, crunchy green apple flavor with a pleasant initial tartness, followed by a delicious juicy finish. A real thirst-quenching treat.

HAR005 WILDBERRY SHIRAZ Each \$63.65

A special combination of wild field berries is blended with the delicious, big red Shiraz to create a wonderfully fruity treat.

HAR006 STRAWBERRY WHITE MERLOT Each \$63.65

The medium pink White Merlot lays the groundwork and the natural strawberry flavor weaves in a pleasant sweetness for a wonderful and delicious sensation.

HAR007 BLACKBERRY CABERNET Each \$63.65

The natural combination of slight tart acidity with the pleasant sweetness that makes blackberries so appealing is the perfect complement to the robust and lively Cabernet backing.

HAR009 MANGO CITRUS SYMPHONY Each \$63.65

A delightful blend of ripe mango flavors and crisp citrus notes combined with the grapefruit, peach, banana and papaya aromas of Symphony, the popular, award-winning, white wine featured during two past Limited Edition programs.

HAR010 KIWI PEAR SAUVIGNON BLANC Each \$63.65

Crisply tart and delightfully fruity with a luscious combination of kiwi, pineapple and banana flavors with meld beautifully into rich pear aromas.

HAR011 BLUEBERRY PINOT NOIR Each \$63.65

The tangy, sweet burst of blueberry combines with the light-medium body and cherry-spice flavors of the Pinot Noir to bring an intense, yet not over-powering, fruit flavor to your palate.

HAR012 WHITE CRANBERRY PINOT GRIS Each \$63.65

A spectacular crystal white color which is the result of a special blend of white cranberry and Pinot Gris. Somewhat less tart than regular cranberry juice due to an earlier harvest than traditional red cranberries, White Cranberry Pinot Gris bursts with sweetness.

HAR013 POMEGRANATE ZINFANDEL Each \$63.65

The Pomegranate's earthy, rich juice balances with Zinfandel's slightly spicy, robust grapes creating a delicate slightly spicy sweetness that has a particular uniqueness on the first sip and leaves you wanting more.

Other Winexpert Products

Item # Description U/M Price

3435A PREMIER CUVE'E PRISE DE MOUSSE 500g \$44.18

6381A ISINGLASS 7.5 LITER BAG-IN-A-BOX Each \$142.50

Made from fish bladders and used to clear white wines. One 7.5 liter Bag-in-a-Box will fine four 190 liter Island Mist drums.

6375 WINE CONDITIONER 500 ml

Sweetener with stabilizer; add to taste, 1-4 oz per gallon.

9986 WINEXPERT PRODUCT GUIDE Each N/C

Replaces the "Vintage Brochure". Completely redesigned!

9989 BAG DECAPPER Each

\$8.08

This handy gadget easily removes the yellow cap from the juice bag of your wine kit.

9992 CRUSHENDO STRAINING BAG Each N/C

Designed to be used on day one of Crushendo wine making. An alternative

to the #4864 Mesh Tip.

4864 MESH TIP Each

\$4.56

Used with the Estate Crushendo kits to aid in siphoning the wine off the grape skins.

Winexpert Grape Concentrate can be added to wine to increase color, flavor, and sweetness and does no any stabilizers. The concentration is three times regular juice and the Brix is 68.

Item # Description U/M Price

6376 WHITE GRAPE CONCENTRATE 1 liter

\$12.83

6377 RED GRAPE CONCENTRATE 1 liter

\$16.63

Oregon Fruit Products Purees

Oregon Fruit Products was established in 1935 and is located in Oregon's Willamette Valley. Their fruit is one of the most delicious in the world. The purees contain no seeds, have been commercially sterilized, and can be used right from the can. Packed in 49 oz tins, 6 per case, or 42 lb bulk boxes. Price shown is for individual tins or boxes. Recipe brochures available at no charge.

Item # Description U/M Price

3340 BLACKBERRY 49 oz tin \$18.91

3342 BLUEBERRY 49 oz tin \$19.95

3344 RASPBERRY 49 oz tin \$19.95

3346 SWEET CHERRY 49 oz tin \$12.07

A blend of dark, sweet and tart cherries.

3348 PEACH 49 oz tin \$16.15

3350 APRICOT 49 oz tin \$19.29

~ Always use the fruit purees in the primary or secondary fermenter. Never boil the purees. ~

Vintner's Harvest Fruit Bases

Fruit bases are solid pack fruit in their natural juices. Making wine with them is much like processing fresh fruit in that the winemaker needs to crush and press. Packed in 96 oz tins, 4 per case that we will mix or match. Supplied with five gallon yield recipes. Prices shown are for individual tins.

Item # Description U/M Price

3300 APPLE CONCENTRATE Each \$44.65

3302 APRICOT Each \$37.53

3330 BLACK CURRANT CONCENTRATE Each	\$37.91
3304 BLACKBERRY Each	\$37.91
3306 BLUEBERRY Each	\$40.85
3308 BOYSENBERRY Each	\$51.97
3310 CHERRY Each	\$29.45
Made with sweet cherries.	
3312 CRANBERRY Each	\$34.96
3314 ELDERBERRY CONCENTRATE Each	\$37.05
3316 GOOSEBERRY Each	\$42.75
3334 KIWI Each	\$39.81
3318 LOGANBERRY Each	\$44.18
3320 MARIONBERRY Each	\$32.68
3322 PEACH Each	\$31.35
3332 PEAR CONCENTRATE Each	\$41.71
3324 PLUM Each	\$35.63
3326 RASPBERRY Each	\$50.83
3336 RHUBARB Each	\$32.21
3328 STRAWBERRY Each	\$35.15

Wine Yeasts

DRY YEAST

LALVIN ACTIVE FREEZE-DRIED WINE YEAST

Packaged in individual five gram nitrogen purged foil sachets, 100 sachets per carton. Each sachet is printed with yeast variety and complete instructions for use with five gallon musts. Yeasts are not kosher.

Item # Description Each Box/100

3400 K1V-1116 (12-14% alcohol tolerance) \$0.78

All purpose. For producing wines from grapes and fresh fruit.

3403 RC-212 (12-14% alcohol tolerance) \$0.78

For producing red wines of smooth character and rounded structure.

3405 71B-1122 (14% alcohol tolerance) \$0.78

For producing wines with a fruity aroma. Ideal for concentrates.

3407 ICV D-47 (15% alcohol tolerance) \$0.78

For producing superior quality white wines. Ideal for dry and fruity white wines.

3410 EC-1118 (18% alcohol tolerance) \$0.78

For producing all white wines, sparkling wines, ciders and to restart stuck fermentations.

Item # Description U/M Price

3412 BACCHUS MALOLACTIC BACTERIA, 1 gram Each \$7.51

RED STAR ACTIVE FREEZE-DRIED WINE YEAST

Packaged in individual five gram, nitrogen purged foil sachets. Each sachet is printed with yeast variety and complete instructions for use with five gallon musts.

Item # Description Each Ctn/1125

3415 MONTRACHET (8-10% alcohol tolerance) \$0.42

All purpose. For producing full-bodied red and white wines.

3420 PASTEUR CHAMPAGNE (12% alcohol tolerance) \$0.42

For producing white wines, some red wines, fruit juices and to restart stuck fermentations. Not commonly used for sparkling wines.

3425 COTE DES BLANC (EPERNAY 2) \$0.42

For producing red, white, sparkling and non-grape fruit wines. Slow fermenting.

3435 PREMIER CUVE'E (PRISE DE MOUSSE) \$0.42

For producing red wines, white wines and champagne and to restart stuck fermentations.

3437 PASTEUR RED \$0.42

Encourages development of varietal fruit flavors, balanced by complex aromas when using grapes from the Cabernet family. Also good for use with grapes picked early.

3440 YEAST STARTER, 2 oz

\$1.43

For culturing and stuck fermentation.

Wine Racks

VINLAND WINE RACKS

These upscale wine racks are constructed of solid, natural pine and poplar. The racks are free standing and will hold one liter, quart liter and champagne bottles. Only a screw driver is needed for assembly. Prices are per each unit.

BULK STORAGE RACKS

Item # Description U/M Price

3018 120 BOTTLE RACK - 12 x 10 Each

\$119.61

(44½ x 10½ x 45)

3020C 42 BOTTLE RACK - 7 x 6 Each

\$70.78

(26 x 10½ x 27)

3022C 30 BOTTLE RACK - 5 x 6 Each

\$62.61

(19 x 10½ x 27)

Corkscrews

Item # Description U/M Price

9000 AHH-SUPER CORK DRAWER Each

\$5.32

Twin blade.

9002 POCKET CORKSCREW Each \$1.24

9003 WOODEN CORKSCREW Each \$13.21

European style, nice wood quality.

9006 WAITER CORKSCREW Each \$5.89

With bladed knife and bottle opener.

9008 WING CORKSCREW Each \$12.92

Closed spiral worm.

9009 CORK RETRIEVER Each \$6.75

Three prong device to fish out corks.

Wine Savers

Item # Description U/M Price

4313 VINEYARDFRESH WINE PRESERVATIVE Each \$13.21

Simply spray 2 quick bursts into an open bottle of wine then re-cork. VineyardFresh

creates a protective barrier between remaining wine and the air left in the bottle,

preventing oxidation. It's naturally heavy enough to preserve your wine, light

enough to be colorless, odorless and tasteless.

4317 VACU VIN WINE SAVER Each \$11.31

The Wine Saver is a vacuum pump that extracts the air from an open bottle and reseals it with a special reusable rubber stopper. This slows down the oxidation process so you can open and reseal as many times as you like. As indispensable as a corkscrew! Includes pump and one stopper.

4318 VACU VIN REPLACEMENT STOPPERS Pkg/2 \$6.18

Wine Accessories

Item # Description U/M Price

8430 THE PERFECT SOMMELIER® - BLACK Each \$44.65

Improves virtually any wine in less than 30 minutes. It will bring out the maturity and subtlety that the vineyard intended. Replace the cork with the Sommelier's top and place the bottle of wine on the stand. In 30 minutes a remarkable change occurs due to the strong magnetic field created.

8432 POUR N CORK Set/3 \$16.63

Driplessly pour wine & reseal.

Spigots

ITALIAN STRAIGHT WOOD HANDLE SPIGOTS

Item # Description U/M Price

8400 5½" LONG (#0) Each \$7.13

8404 7½" LONG (#3) Each	\$8.84
8406 8½" LONG (#4) Each	\$8.84
8408 9½" LONG (#5) Each	\$10.64

Barrel Treatments and Oak Additives

BAROLKLEEN - For treatment of barrels to remove excess tannin

Item # Description U/M Price

6000A 1 lb Each	\$2.09
6000B 4 lb Each	\$5.61
6000C 10 lb bulk Each	\$11.31
6000D 50 lb bulk Each	

FRENCH OAK CHIPS - Medium toast, roasted between 350° and 375° F

Item # Description U/M Price

6345A 4 oz Each	\$2.64
6345B 1 lb bulk Each	\$8.84
6345C 10 lb bulk Each	\$82.18
6345D 40 lb bulk Each	\$308.75

OAK CHIPS - Light toast

Item # Description U/M Price

6340A 4 oz Each	\$1.10
6340B 1 lb bulk Each	\$3.04
6340C 10 lb bulk Each	\$26.60
6340D 40 lb bulk Each	\$95.00

OAK ESSENCE

Item # Description U/M Price

6346A 4 oz Each	\$4.37
6346B 128 oz Each	\$105.45

SULPHUR STRIPS

Item # Description U/M Price

8310 SULPHUR STRIPS Each	\$1.12
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StaVin® is the industry leader in fire-toasted oak products. They import high quality French and Hungarian oaks and select premium American white oak from Missouri and Minnesota. All their oak is seasoned naturally for three years and fire-toasted by hand using proprietary methods.

OAK CUBES - Recommended usage is 2 - 2.5 oz per 5 gallons and 5 oz per 10 gallons. Leave for a minimum of two months. Please designate weight when ordering (A, B, or C).

A B C

Item # Description 3 oz 1 lb 10 lb

6341 FRENCH OAK CUBES (Medium Toast)	\$7.70
6342 FRENCH OAK CUBES (House Toast)	\$7.70

6343 FRENCH OAK CUBES (Heavy Toast)	\$7.70
6344 AMERICAN OAK CUBES (Medium Toast)	\$4.09
6349 AMERICAN OAK CUBES (House Toast)	\$4.09
6350 AMERICAN OAK CUBES (Heavy Toast)	\$4.09
6351 HUNGARIAN OAK CUBES (Medium Toast)	\$5.61
6352 HUNGARIAN OAK CUBES (House Toast)	\$5.61
6353 HUNGARIAN OAK CUBES (Heavy Toast)	\$5.61

Barrel Treatments and Oak Additives - continued

OAK BARREL REPLICAS - 18" piece of oak with a hole in the end for suspending in a carboy. Recommend usage is two Replicas per six gallons with a minimum contact time of four months. Sold in packages of six house toast only.

Item # Description U/M Price

6354 FRENCH OAK BARREL REPLICAS Each	\$35.63
6356 AMERICAN OAK BARREL REPLICAS Each	\$29.93
6358 HUNGARIAN OAK BARREL REPLICAS Each	\$29.93

2009

Racking & Bottling

Come see us on the world wide web @ wilsonwineandbeersupplies.com

Cappers

Item # Description U/M Price

4000 SUPER AGATA BENCH CAPPER Each \$48.45

Self adjusting deluxe model.

4004 AGATA BENCH CAPPER Each \$40.57

Push button mechanism for easy height adjustment.

4014 BLACK BEAUTY Each \$14.54

Black, double lever with magnet.

4016 RED BARON Each \$17.20

Emily; red, double lever with magnet.

Corkers

Item # Description U/M Price

4036 ITALIAN DOUBLE LEVER CORKER Each \$25.65

Deluxe, adjustable.

4037 EASY DOUBLE LEVER CORKER Each \$32.40

Nylon body with spring that secures bottle while corking.

4038 GILDA SINGLE LEVER CORKER Each \$33.92

Powerful crimping jaws similar to a floor corker.

4039 PORTUGUESE DOUBLE LEVER CORKER Each \$16.63

4040 ITALIAN FLOOR CORKER Each \$153.81

With brass crimping jaws.

91300 BRASS REPLACEMENT JAWS FOR ITALIAN FLOOR CORKER Each \$26.51

Set of 4.

4042 PORTUGUESE FLOOR CORKER Each \$67.93

With plastic crimping jaws.

4043 REPLACEMENT JAWS FOR PORTUGUESE FLOOR CORKER Each \$9.79

4044 PLASTIC PLUNGER-TYPE CORKER Each \$7.51

4045 SUPER ZENITH BENCH CORKER Each \$131.01

Bench version of the #4040 Italian Floor Corker. Can be easily mounted
to a table.

8165 BIG RED PNEUMATIC CORKING MACHINE Each \$3,705.00

8165A CORK CAPPING HEAD FOR #8165 BIG RED PNEUMATIC CORKING Each \$83.51

MACHINE

8165B PLASTIC FORCING CONE FOR #8165 BIG RED PNEUMATIC CORKING Each \$24.61

MACHINE

17421 CHAMPAGNE FLOOR CORKER Each \$165.78

Multi-function unit that is able to cork both champagne and straight corks, as well as cap a metal crown cap with optional crown cap adapter. Release lever must be against jaw housing when corking.

17530 ADAPTER FOR CROWN CAPS Each \$25.65

For use with Champagne Floor Corker to cap a metal crown cap.

Corks

FIRST QUALITY STRAIGHT WINE CORKS

Our first quality corks are a high quality, agglomerated cork. These "aggl" corks are made from uniform s and unused portions of cork, and are mixed with appropriate food grade glue to form a dense, well-made cork. The corks are chamfered and are printed with a decorative grape leaf pattern. The 1000 count bags purged with sulfur dioxide (SO2).

2009

Racking & Bottling

Phone (610) 705-3322 Fax (610) 326-5411

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Corks - continued

FIRST QUALITY STRAIGHT WINE CORKS - continued

Item # Description U/M Price

4050 7 x 1¾ NATURAL COLMATED CORKS (Pore filled) 30/bag	\$4.75
4052 7 x 1¾ NATURAL COLMATED CORKS (Pore filled) 100/bag	\$13.59
4054 7 x 1¾ NATURAL COLMATED CORKS (Pore filled) 1000/bag	\$126.83
4060 8 x 1¾ FIRST QUALITY CORKS 30/bag	\$4.56
4066 8 x 1¾ FIRST QUALITY CORKS 100/bag	\$14.35
4072 8 x 1¾ FIRST QUALITY CORKS 1000/bag	\$132.91
6+ bags	
4062 9 x 1½ FIRST QUALITY CORKS 30/bag	\$4.18
4068 9 x 1½ FIRST QUALITY CORKS 100/bag	\$13.11
4074 9 x 1½ FIRST QUALITY CORKS 1000/bag	\$117.80
6+ bags	\$106.40
4064 9 x 1¾ FIRST QUALITY CORKS 30/bag	\$4.56
4070 9 x 1¾ FIRST QUALITY CORKS 100/bag	\$14.35
4076 9 x 1¾ FIRST QUALITY CORKS 1000/bag	\$14.35

5+ bags

PREMIUM QUALITY WINERY GRADE CORKS - Our premium quality corks are non-chamfered and have an

agglomerated cork center with natural cork disc ends. They are printed with a decorative grape leaf pattern. You will find minimal flaws with these high quality corks. We do not recommend using with the plastic plunger corks.

Item # Description U/M Price

4102	9 x 1¾ PREMIUM CORKS	30/bag	\$6.94
4106	9 x 1¾ PREMIUM CORKS	100/bag	\$22.80
4110	9 x 1¾ PREMIUM CORKS	1000/bag	\$205.20
5+	bags		\$184.30

ALTEC® - Developed for the wine industry to address corkiness, inconsistency, random oxidation, and leakage, these corks are made from Suberin, the purest part of cork, that is blended with a proprietary polymer which enhances the natural elasticity and sealing properties of the cork. The corks are symmetrical and totally natural in appearance. They are ideally suited for use with wines that are intended for enjoyment 12-18 months after bottling. Bottles can be put on their side immediately after corking.

Item # Description U/M Price

4092	9 x 1¾ ALTEC® WINE CORKS	30/bag	\$10.45
4094	9 x 1¾ ALTEC® WINE CORKS	100/bag	\$34.68
4096	9 x 1¾ ALTEC® WINE CORKS	1000/bag	\$336.21
5+	bags		\$326.71

Corks - continued

NOMACORC® - Nomacorcs® are made by a unique, patented, co-extrusion process that binds the interior and exterior sections of the cork by heat adhesion. Extrusion molding is a continuous process that provides a consistent quality. Nomacorcs® is simply a better closure because its small, uniform, closed cell structure creates a better barrier from oxygen and preserves the quality of your wine. This size chamfered cork is made exclusively for LD Carlson and the corks are printed with an attractive Spanish grape design. We recommend

the use of any hand or floor corker with these corks.

Item # Description U/M Price

4086	9 x 1½ PRINTED NOMACORC® CORKS	30/bag	\$8.08
4088	9 x 1½ PRINTED NOMACORC® CORKS	100/bag	\$25.75
4090	9 x 1½ PRINTED CLASSIC+ NOMACORC® CORKS	1000/bag	\$237.50
3+	bags		\$227.91

TAPERED CORKS

Item # Description U/M Top Bottom Price

Diameter Diameter

(Inches) (Inches)

4204	#4 Bag/100	5/8	15/32	\$6.37
4207	#7 Bag/100	13/16	5/8	\$7.98
4208	#8 Bag/25	7/8	11/16	\$2.85
4209	#9 (For fifth bottles) Bag/25	15/16	3/4	\$3.14
4210	#10 Bag/25	1	3/4	\$4.66
4212	#12 Bag/25	1 1/8	7/8	\$7.41
4214	#14 (For 1 gallon jugs) Each	1 3/16	15/16	
4216	#16 (For 5 gallon carboys) Each	1 5/16	11/16	
4218	#18 Each	1 1/2	13/16	\$0.51

4220 #20 Each 1 5/8 1 5/16	\$0.74
4222 #22 Each 1 3/4 1 7/16	\$1.05
4224 #24 Each 1 7/8 1 9/16	\$1.33
4226 #26 Each 2 1 11/16	\$1.88
4228 #28 Each 2 1/8 1 13/16	\$2.28
4230 #30 (For 15 gallon demi-johns) Each 2 1/4 1 15/16	\$2.76
4250 TASTING CORKS (Plastic top, for 750 ml bottles) Bag/25 N/A N/A	\$5.42
4250A TASTING CORKS (Plastic top, for 750 ml bottles) Bag/1000 N/A N/A	\$189.05
4253 ALL PLASTIC TASTING CORKS (For 750 ml bottles) Bag/25 N/A N/A	\$5.42
Reusable, dishwasher safe.	
4253A ALL PLASTIC TASTING CORKS (For 750 ml bottles) Bag/100 N/A N/A	\$19.76
Reusable, dishwasher safe.	
4254 NOMACORC TASTING CORK/BARTOP Bag/25 N/A N/A	\$6.37
Cap is 29mm x 9mm, cork is 19.7mm x 27.5mm.	
4254A NOMACORC TASTING CORK/BARTOP Bag/1000 N/A N/A	\$226.10
Beer Bottle Caps	
Item # Description U/M Price	
4260 BREWER'S BEST® CROWN CAPS 144/bag	\$4.75

Gold crown with brown printing, attractive design.

4265 BREWER'S BEST® CROWN CAPS 70 gross bulk \$294.41

Gold crown with brown printing, attractive design. (10,000 unbagged)

Beer Bottle Caps - (continued)

Item # Description U/M Price

4270 CROWN CAPS 144/bag \$3.02

Gold crown, unprinted, plastic lined.

4275 CROWN CAPS 70 gross bulk \$187.15

Gold crown, unprinted, plastic lined. (10,000 unbagged)

4280 OXYGEN BARRIER CROWN CAPS 144/bag \$5.61

Silver crown, unprinted, plastic liner contains oxygen scavenging agent.

4285 OXYGEN BARRIER CROWN CAPS 70 gross bulk \$360.91

Silver crown, unprinted, plastic liner contains oxygen scavenging agent. (10,000 unbagged)

4345 28MM CLOSURE FOR P.E.T. BOTTLE Bag/24 \$4.37

Bottle Stoppers and Screw Caps

Item # Description U/M Price

4300 CHAMPAGNE STOPPERS (Plastic) Bag/100 \$9.60

4305 CHAMPAGNE WIRES Bag/100 \$9.50

For use with plastic stoppers.

4310 EXPANSION STOPPERS (For beer bottles) Each	\$1.12
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METAL SCREW CAPS

Item # Description U/M Price

4320 28mm METAL SCREW CAPS (For 750 ml wine bottles) Bag/144	\$22.71
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4330 38mm METAL SCREW CAPS (For 1 gallon jugs) Bag/72	\$15.87
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POLYSEAL SCREW CAPS

Item # Description U/M Price

4335 28mm POLYSEAL SCREW CAPS (For 750 ml wine bottles) Bag/144	\$56.05
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4340 38mm POLYSEAL SCREW CAPS (For 1 gallon jugs) Bag/72	\$52.25
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4344 38mm PLASTIC SCREW CAP WITH HOLE (For 1 gallon jug and cubitainer) Each	\$0.40
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Designed for home brewers who like to make smaller batches. Cap with

molded hole to accommodate econolock only.

Label-Making Paper

Design and print your own custom labels. Computer owners with a graphics software package will enjoy it.
Per package of 18. Dry gummed back.

Item # Description U/M Price

4576 BLUE Each	\$5.61
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4577 GREEN Each	\$5.61
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4578 WHITE Each \$5.61

4579 CANARY YELLOW Each \$5.61

Closures, Shrink Capsules and Foils

PVC SHRINK CAPSULES WITH TEAR TABS - Heat shrink capsules. Easy to apply by dipping in boiling water using a heat gun, or a blow dryer. Regular shrink capsules (30mm x 55mm) fit standard cork finished bottles and large shrink capsules (34mm x 55mm) fit flanged top bottles. Please designate quantity when ordering (A or B).

LARGE SHRINK CAPSULES - Bags of 30 "A" sell for
cartons of 7000 "C" sell for

Item # Description

4559 LARGE BLACK

4560 LARGE GOLD

4561 LARGE METALLIC GREEN

4562 LARGE TRANSPARENT

4563 LARGE WHITE

REGULAR SHRINK CAPSULES - Bags of 30 "A" sell for \$2.38
cartons of 8000 "C" sell for

Item # Description

4540 GLOSS YELLOW

4544 PURPLE

4572 DUSTY ROSE

4574 BRONZE

4575 METALLIC GREEN

4585 BLACK

4586 BURGUNDY

4587 GREEN

4588 GOLD

4589 RED

4591 WHITE

4595 SILVER

4596 METALLIC LIGHT BLUE

4597 METALLIC RUBY RED

4598 TRANSPARENT

PRINTED SHRINK CAPSULES - Bags of 30 "A" sell for
cartons of 8000 "C" sell for

Item # Description

4545 PURPLE WITH SILVER GRAPES

4569 BLACK WITH SILVER GRAPES

4570 BLACK WITH GOLD GRAPES

4571 BLUE WITH GOLD GRAPES

4573 GOLD WITH BLACK GRAPES

4592 GREEN WITH GOLD GRAPES

4593 WHITE WITH GOLD GRAPES

4594 BURGUNDY WITH GOLD GRAPES

Closures, Shrink Capsules and Foils - continued

ENOTHERMS - Heat shrink capsules. Easy to apply by dipping in boiling water, using a heat gun, or a blow dryer. Fits standard cork finished bottles.

Item # Description U/M Price

860442A	BLACK SELECTION STAMPED ENOTHERMS	Bag/30	\$3.42
860442B	BLACK SELECTION STAMPED ENOTHERMS	Bag/500	\$45.51
861445A	BLACK LIMITED EDITION ENOTHERMS	Bag/30	\$3.42
861445B	BLACK LIMITED EDITION ENOTHERMS	Bag/500	\$45.51
861446A	BURGUNDY SELECTION STAMPED ENOTHERMS	Bag/30	\$3.42
861446B	BURGUNDY SELECTION STAMPED ENOTHERMS	Bag/500	\$45.51
861448A	BLUE SELECTION STAMPED ENOTHERMS	Bag/30	\$3.42
861448B	BLUE SELECTION STAMPED ENOTHERMS	Bag/500	\$45.51
861449A	PURPLE SELECTION STAMPED ENOTHERMS	Bag/30	\$3.42

861449B PURPLE SELECTION STAMPED ENOTHERMS Bag/500	\$45.51
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Item # Description U/M Price

19000 HORIZONTAL THERMOCAPSULER (110v) Each	\$254.51
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Electric heat source for use with PVC shrink capsules. Adjusts to any size bottle.

8063 STAINLESS STEEL THERMOCAPSULER (110v) Each	\$345.71
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8063A REPLACEMENT SWITCH FOR #8063 THERMOCAPSULER Each	\$13.30
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8063C REPLACEMENT FUSE FOR #8063 THERMOCAPSULER Each	\$4.75
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4590 CHAMPAGNE FOILS (GOLD) Roll/50	\$15.18
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4590SV CHAMPAGNE FOILS (SILVER) Pkg/58	
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Bottle Wax

Achieve a tough, moisture-resistant coating that preserves freshness, flavor and fragrance with these blend FDA approved waxes and FD&C approved colors. Also provides tamper-evident protection. Beads are packed in one pound bags and one bag is good for approximately 60 bottles.

Item # Description U/M Price

4552 BLACK Each	\$11.31
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4553 BLUE Each	\$11.31
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4554 GOLD Each	\$11.31
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4556 SILVER Each	\$11.31
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4557 UNCOLORED NATURAL Each	\$11.31
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4558 WHITE Each	\$11.31
4565 HOLIDAY RED Each	\$11.31
4566 GREEN Each	\$11.31
4567 BURGUNDY Each	#VALUE!

Labels

CLASSIC STUDIO COLLECTION LABELS

The Classic Studio Collection Labeling system is a Microsoft Windows-based program for creating professional custom-designed labels for all occasions with your computer. With a basic understanding of Windows, you start making labels from the minute the software is installed. System requirements for the software are: Minimum Windows 95, 98, XP, ME, 2000 or Windows NT 4.0 or higher, 8 MB disk space, 8 MB RAM on Windows 95/98, 16-32 MB RAM on NT 4.0 P90 processor or greater, CD-ROM drive. Special order labels are also available. Please contact customer service for information.

Item # Description U/M Price

47100 CLASSIC STUDIO LABELING SYSTEM DELUXE EDITION CD-ROM Each

Serial Number: 32467358

Labels - continued

Item # Description Shts/Labels Price

40005 Grapes 8/32	\$10.36
40007 Winter Scene 8/32	\$10.36
40008 Chateau 8/32	\$10.36

40009 Wine Glass 8/32	\$10.36
40010 Vineyard Watercolor 8/32	\$10.36
40026 Winery/Vineyard 8/32	\$10.36
40027 Wine Glass 8/32	\$10.36
40028 Vineyard 8/32	\$10.36
40035 Bottle & Glasses 8/32	\$10.36
40036 Christmas Trees (½ size) 8/32	\$10.36
40037 Wedding Couple (½ size) 8/32	\$10.36
40041 Plain Blank 8/32	\$10.36
40042 Blue Sky 8/32	\$10.36
40044 Castle (Pen & Ink Style) 8/32	\$10.36
40046 Grape Bunch 8/32	\$10.36
40047 Silk Fabric 8/32	\$10.36
40048 Cellar Wall 8/32	\$10.36
40065 Watercolor Island 8/32	\$10.36
40067 Rhine Castle 8/32	\$10.36
40068 Stained Glass 8/32	\$10.36
40072 Van Gogh Vineyard 8/32	\$10.36
40074 Sunset Over Vineyard 8/32	\$10.36

40076 Boaters on Lake 8/32	\$10.36
40078 Hummingbird 8/32	\$10.36
40083 Vineyard w/Grape Cluster 8/32	\$10.36
40088 Charcoal Castle w/Water 8/32	\$10.36
40090 Glasses on Starry Sky 8/32	\$10.36
40091 Cathedral 8/32	\$10.36
40094 Tuscany Doorway 8/32	\$10.36
40096 Wine Bottle w/Fruit 8/32	\$10.36
40101 Gold Border 8/32	\$13.28
40104 Scroll Label 8/32	\$10.36
40110 Autumn Splendour 8/32	\$10.36
40112 Silver Border / Foil 8/32	\$13.28
40114 Beer (½ size) 8/64	\$10.36
40115 Ice Style 8/32	\$10.36
40118 Fruit Preserves 8/32	\$10.36
40121 Blank (1/2 size) 8/64	\$8.27
40122 Blank (1/3 size) 3/36	\$8.27
40123 Silver Foil (1/3 size) 3/36	\$10.36

40124 Gold Foil (1/3 size) 3/36	\$9.79
40132 Rusty w/Border 5/30	\$10.36
40136 Burgundy 5/30	\$10.36
40140 Blue/Green 5/30	\$10.36
40144 Father Christmas 5/30	\$10.36
40145 Mistletoe 5/30	\$10.36
40146 Holiday Spirit 5/30	\$10.36
40148 Snowman 5/30	\$10.36
40150 Holiday Gifts #2 5/30	\$10.36
40151 Picking a Christmas Tree 5/30	\$10.36
40152 Blank 5/30	\$9.41

Labels - continued

FRUIT WINE LABELS - 30/pack (Dry gum)

Item # Description U/M Price

34202 Apple Each	\$2.85
34213 Apricot Each	\$2.85
34201 Black Currant Each	\$2.85
34204 Blackberry Each	\$2.85

34205 Blueberry Each	\$2.85
34206 Cherry Each	\$2.85
34209 Cranberry Each	\$2.85
34217 Gooseberry Each	\$2.85
34212 Peach Each	\$2.85
34211 Pear Each	\$2.85
34214 Plum Each	\$2.85
34208 Raspberry Each	\$2.85
34207 Strawberry Each	\$2.85

Item # Description U/M Price

34078 Vintage Bottle Tags Pkg/50 \$9.98

WINE LABELS (Gummed) - Packages of 30 sell for #VALUE!

Item # Description

4481 Argentine Malbec (SI)

4459 Australian Cabernet Sauvignon

4451 Australian Cabernet Shiraz (SI)

4475 Australian Chardonnay (Sel)

4452 Australian Murray River Reserve (Sel)

4474 Australian Shiraz (SI)
4521 Australian Traminer/Riesling (SI)
4514 Cabernet Franc (Sel)
4437 Cabernet Merlot
4436 Cabernet Sauvignon (Wax Seal)
4406 Chardonnay/Semillon
4443 Chilean Cabernet Sauvignon (Sel)
4520 Chilean Carmenere (SI)
4446 Chilean Chardonnay (Sel)
4444 Chilean Merlot (Sel)
3258A Chilean Pinot Noir (SI)
4435 Coastal Red (VR)
4498 Franc Icewine (SS)
4439 French Cabernet Sauvignon (Sel)
4438 French Chardonnay
4440 French Merlot
4455 Italian Montepulciano
Item # Description
4462 Italian Pinot Grigio

4490 Italian Sangiovese (SI)
4411 Johannisberg Riesling
4461 Luna Bianca
4450 Luna Rossa
4415 Merlot
4472 Mezza Luna Red (VR)
4473 Mezza Luna White (VR)
3269A Millennium
4471 Muller-Thurgau
4496 New Zealand Pinot Noir (SI)
4426 Pinot Gris (WV)
4448 Port
4420 Sherry
4522 Shiraz/Zinfandel (Sel)
4497 South African Chenin Blanc (SI)
4482 South African Pinotage (SI)
4478 Spanish Rioja (Sel)
4489 Symphony (Sel)

4480 Viognier (Sel)

4486 Viognier (VR)

4485 Zinfandel (VR)

Labels - continued

WINE LABELS (Self-adhesive) - Packages of 30 sell for

\$4.28

Item # Description

4500 Australian Chardonnay (WV)

4511 Australian Riverland Reserve (WV)

4504 Australian Shiraz (WV)

4400 Barolo

4401 Bergamais

4431 Black Raspberry Merlot (IM)

4460 Blackberry Cabernet (IM)

4515 Blueberry Pinot Noir (IM)

4487 Blush

4399 Cabernet Sauvignon (Coastal Scene)

4403 Cabernet Sauvignon (Small Leaf)

4519 California Pinot Noir (WV)

4505 California Trinity Red (WV)

4503 California Trinity White (WV)

4506 California Zinfandel Shiraz (WV)

4404 Chamblaise

4405 Chardonnay

4408 Chianti

4510 Chilean Malbec (WV)

4507 Chilean Merlot (WV)

4430 Exotic Fruits White Zinfandel (IM)

4508 French Cabernet Sauvignon (WV)

4513 French Sauvignon Blanc (WV)

4512 German Muller-Thurgau (WV)

4410 Gewurztraminer

4432 Green Apple Riesling (IM)

Item # Description

4491 Italian Amarone

4501 Italian Pinot Grigio (WV)

4509 Italian Sangiovese (WV)

4502 Italian Trebbiano (WV)
4494 Kiwi Pear Sauvignon Blanc (IM)
4412 Liebfraumilch
4488 Mango Citrus Symphony (IM)
4429 Peach Apricot Chardonnay (IM)
4416 Piesporter
4424 Pomegranate Zinfandel (IM)
4499 Pinot Blanc
4417 Pinot Noir
4418 Riesling
4457 Riesling Icewine Style (Sel)
4419 Sauvignon Blanc
4449 Shiraz
4518 Spanish Tempranillo (WV)
4433 Strawberry White Merlot (IM)
4421 Valpolicella
4422 Vieux Chateau Du Roi
4516 Washington Riesling (WV)
4464 White Merlot (Sel)

4517 White Cranberry Pinot Gris (IM)

4423 White Zinfandel

4463 Wildberry Shiraz (IM)

WINE LABELS (Laminated)

Item # Description U/M Price

3117A Castellina Supertuscan Di Siena (SE) 30/Pk \$5.30

3114A Corvina Classico di Veneto (SE) 30/Pk \$5.30

3110A German Mosel Valley Gewurztraminer (SE) 30/Pk \$5.30

3106A Lodi Old Vines Zinfandel (SE) 30/Pk \$5.30

3108A Lodi Ranch 11 Cabernet Sauvignon (SE) 30/Pk \$5.30

3116A Montagnac Syrah/Mourvedre (SE) 30/Pk \$5.30

3109A Napa Valley Stag's Leap District Merlot (SE) 30/Pk \$5.30

3113A New Zealand Sauvignon Blanc (SE) 30/Pk

3118A Crushendo Single Vineyard Australian Shiraz (SE) 30/Pk \$5.30

3111A Sonoma California Pinot Noir (SE) 30/Pk

3102A Sonoma Dry Creek Valley Unwooded Chardonnay (SE) 30/Pk \$5.30

3105A Sonoma Valley Cabernet Sauvignon (SE) 30/Pk \$5.30

3107A Washington Columbia Valley Cabernet Franc/Merlot (SE) 30/Pk \$5.30

3101A Washington Columbia Valley Riesling (SE) 30/Pk	\$5.30
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3104A Yakima Valley Washington Pinot Gris (SE) 30/Pk	\$5.30
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Fermentation Locks and Rubber Stoppers

Item #	Description	U/M	Price
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4600	ECONO-LOCK	Each	\$0.72
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	Plastic 3-piece Ctn/200		\$0.68
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4601	GLASS AIRLOCK	Each	\$8.08
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Large 8" twin chamber wrapped in corrugated cardboard to ensure safe shipping.

4602	TWIN BUBBLE LOCK	Each	\$0.93
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	"S" shaped, caps and bodies unassembled. Box/100		\$0.91
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4604	UNIVERSAL CARBOY CAP (Fits 3-6 gallon carboys)	Each	\$2.57
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Two spouts which will accommodate racking and blow tubes or fermentation locks.

4605	BURGUNDY UNIVERSAL CARBOY CAP (Fits 6.5 gallon carboy)	Each	\$2.57
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Two spouts which will accommodate racking and blow tubes or fermentation locks.

4344	38mm PLASTIC SCREW CAP (For 1 gallon jug and cubitainer)	Each	\$0.40
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Cap with molded hole to accommodate econolock only.

PURE WHITE GUM LABORATORY STOPPERS - With 3/8" drilled center hole.

Item #	Description	Top	Bottom	U/M	Price
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Diameter Diameter

(Inches) (Inches)

4608 No. 2 3/4 5/8 Each	\$0.34
4609 No. 3 (Fits 750ml wine bottles and soda keg lids) 15/16 3/4 Each	\$0.55
4610 No. 5.5 1 1/8 1 Each	\$0.59
4612 No. 6 1 1/8 1 1/16 Each	\$0.63
4616 No. 6.5 1 3/8 1 1/8 Each	\$0.67
4620 No. 7 1 7/16 1 3/16 Each	\$0.86
4622 No. 7.5 1 1/2 1 1/4 Each	\$1.18
4624 No. 8 1 5/8 1 3/8 Each	\$1.08
4626 No. 8.5 1 11/16 1 7/16 Each	\$1.73
4628 No. 9.5 1 13/16 1 1/2 Each	\$2.09
4629 No. 10 1 15/16 1 5/8 Each	\$1.94
4630 No. 10.5 2 1/16 1 3/4 Each	\$2.74
4632 No. 11 2 1/4 1 15/16 Each	\$2.13
4634 No. 11.5 2 1/2 2 Each	\$4.28
4636 No. 12 2 9/16 2 1/8 Each	\$4.09
4638 No. 13 2 11/16 2 5/16 Each	\$3.59

PURE WHITE GUM LABORATORY STOPPERS - Solid, without drilled hole.

Item # Description U/M Price

4648	No. 2 Each	\$0.46
4650	No. 5.5 Each	\$0.55
4652	No. 6.5 Each	\$0.76
4653	No. 7 Each	\$0.86
4654	No. 7.5 Each	\$1.10
4655	No. 10 Each	\$1.84
4656	No. 10.5 Each	\$1.84
4658	No. 11 Each	\$2.22

BUON VINO UNIVERSAL CARBOY BUNGS - White, rubber bung with longer taper for snugger fit and be seal. Lip prevents bung from falling into carboy.

Item # Description U/M Price

5148	LARGE UNIVERSAL CARBOY BUNG - SOLID (Fits 54L Demi-John) Each	\$2.38
5149	LARGE UNIVERSAL CARBOY BUNG - DRILLED (Fits 54L Demi-John) Each	\$2.38
5150	UNIVERSAL CARBOY BUNG - SOLID (Fits 3, 5, 6 and 6.5 gallon carboys) Each	\$0.72
5151	UNIVERSAL CARBOY BUNG - DRILLED (Fits 3, 5, 6 and 6.5 gallon carboys) Each	\$0.72
5152	UNIVERSAL MEDIUM BUNG - SOLID (Fits Better Bottle) Each	\$1.50
5153	UNIVERSAL MEDIUM BUNG - DRILLED (Fits Better Bottle) Each	\$1.50

Spoons and Paddles

Item # Description U/M Price

4659 21" STAINLESS STEEL SPOON Each \$8.55

This high quality solid spoon is manufactured by Polar Ware.

HEAT RESISTANT PLASTIC SPOONS - With paddle on opposite end. Heat resistant to 360° F.

Item # Description U/M Price

4660 18" ROUND HEAD Each \$8.55

4661 24" PLASTIC PADDLE (Square head) Each \$3.78

4662 24" ROUND HEAD Each \$3.78

4664 28" ROUND HEAD Each \$4.28

4667 THE WHIP WINE DEGASSER (From Fermtech) Each \$8.93

Slightly angled plastic whip that attaches to a standard 3/8" variable speed drill to remove carbonation from wine.

4670 WINE WAND Each \$8.93

3-prong degasser, 22.5 inches tall, unpackaged.

4668 18" PLASTIC PADDLE (Square head) Each \$3.14

4666 THE STAINLESS STEEL MIX-STIR Each \$32.21

4663 REPLACEMENT BLADES FOR #4666 STAINLESS STEEL MIX-STIR Each

4669 24" MIX-STIR Each	\$18.81
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Attaches to any electric hand drill for mixing wine and beer and degassing wine.

4671 28" PLASTIC PADDLE Each	\$4.28
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Funnels

WHITE NYLON FUNNELS

Item # Description U/M Price

4701 COARSE FILTERING SCREEN FOR ANTI-SPLASH, 8" OR 10" FUNNEL Each	\$3.78
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4703 MEDIUM FILTERING SCREEN FOR ANTI-SPLASH, 8" OR 10" FUNNEL Each	\$3.52
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4705 FINE FILTERING SCREEN FOR ANTI-SPLASH, 8" OR 10" FUNNEL Each	\$3.04
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4702 5" NYLON FUNNEL Each	\$1.71
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4704 8" NYLON FILTER FUNNEL WITH FINE FILTERING SCREEN Each	\$6.65
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4708 ANTI-SPLASH FUNNEL WITH FINE FILTERING SCREEN Each	\$11.50
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Allows you to transfer liquids without spilling and includes strainer specially designed not to clog.

4709 10" NYLON FILTER FUNNEL WITH FINE FILTERING SCREEN Each	\$11.50
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Straining Equipment

Item # Description U/M Price

4722 SMALL COARSE (10" x 23") Each	\$4.28
4724 SMALL FINE (10" x 23") Each	\$4.28
4726 JUMBO COARSE (18" x 32") Each	\$6.08
4728 CHEESECLOTH (36" x 36" to cover fermenter or use as sieve) Each	\$2.47
4746 HOP BOILING BAG (Muslin, 5" x 11") Each	\$0.38

100 #VALUE!

1000 \$0.34

4756 NYLON GRAIN BAG (8½" x 9½" with drawstring) Each	\$0.34
4757 MUSLIN GRAIN BAG (5" x 28", holds 3 - 5 lbs of grain) Each	\$0.61

Brushes

Item # Description U/M Price

4770 AIRLOCK BRUSH 5/8" (For cleaning cylinder airlocks) Each	\$1.71
4772 MINI-KEG BRUSH Each	\$3.33
4774 BEER BOTTLE BRUSH (15" tip tuft) Each	\$2.76
Ctn/96	\$2.76
4775 38" TANK BRUSH Each	\$13.21
4776 WINE BOTTLE BRUSH (15" tip tuft) Each	\$2.66
Ctn/96	\$2.57

4778 GALLON JUG BRUSH (21" tip tuft) Each	\$5.80
Ctn/48	\$5.61
4780 CARBOY BRUSH (30" tip tuft) Each	\$5.13
Ctn/48	\$4.85
4784 SOFT RED BRISTLE CARBOY BRUSH Each	\$4.92
4786 NYLON DRAW TUBE BRUSH (1/4" x 36" long) Each	\$3.71
4788 NYLON DRAW TUBE BRUSH FOR HOSE (3/8" x 36" long) Each	\$3.78
Washers, Rinsers and Drainers	
Item # Description U/M Price	
4794 BUON VINO SPRAY WAND Each	\$13.21
Plastic tube with four feet of flexible hose. Connects to laundry faucet.	
Excellent for washing carboys.	
4795 FERMTECH DOUBLE BLAST BOTTLE WASHER Each	\$23.28
Instantly connects and disconnects. Press down to rinse, lift to stop. Wide base guarantees stable operation in any sink. Eliminates all stress on faucets and water-hammer damage to pipes. Temperature resistant to 140°F. Includes custom nozzle for carboys.	
4796 FERMTECH SINGLE BLAST BOTTLE WASHER Each	\$11.31

Great for rinsing bottles and siphon hose. Press down to rinse, lift to stop.

Easy on plumbing. Hot or cold water.

4800 JET CARBOY & BOTTLE WASHER Each	\$12.64
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4804 ALL METAL ADAPTER FOR JET BOTTLE WASHER Each	\$2.95
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Has both male and female threads.

BOTTLE DRAINERS - Plastic

Item # Description U/M Price

4810 ECONOMY 45 BOTTLE DRAINER TREE (Compact, 18" tall) Each	\$17.58
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4812 45 BOTTLE DRAINER TREE Each	\$27.55
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4814 90 BOTTLE DRAINER TREE Each	\$39.81
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4816 90 BOTTLE DRAINER TREE (Innovative, rotates for easy bottle access) Each	\$43.23
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4818 BOTTLE RINSER (Vinator, Italian) Each	\$18.53
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Siphon Equipment

SIPHON TUBING - Food grade vinyl

Item # Description U/M Price

4850 5/16" ID x 7/16" OD x 100' Each	\$24.23
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4853 5' x 5/16" ID CUT TUBING Each	\$24.23
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4852 3/8" ID x 1/2" OD x 100' Each	\$27.08
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4854 7/16" ID x 5/8" OD x 100' Each	\$32.78
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4856 1" ID x 1¼" OD x 50' - BLOW OFF TUBING Each	\$64.51
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SHUT-OFF CLAMPS AND SIPHON TUBE HOLDERS

Item # Description U/M Price

4858 SIPHON HOSE SHUT-OFF CLAMP (Plastic, fits 5/16" hose) Each	\$0.42
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4860 LARGE SIPHON HOSE SHUT-OFF CLAMP (Plastic, fits ½" hose) Each	\$1.71
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4878 SIPHON TUBE HOLDER (Fits standard carboy, slotted for rigid tubing) Each	\$2.28
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4880 BUCKET CLIP (Attaches to fermenting bucket to hold racking tube in place) Each	\$1.43
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5130 EASY-TURN HOSE CLAMP 1/2" (Fits 7/16" hose) Each	\$0.93
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5131 EASY-TURN HOSE CLAMP 3/8" (Fits 9/16" hose) Each	\$1.12
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5132 EASY-TURN HOSE CLAMP 3/4" (Fits 1/2" hose) Each	\$1.31
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5133 EASY-TURN HOSE CLAMP 2 3/8" (Fits orange carboy cap) Each	\$1.88
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5134 EASY-TURN HOSE CLAMP 1 1/4" (Fits #5283 Carbonsnake filter) Each	\$1.62
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RACKING TUBES AND BOTTLE FILLERS

Item # Description U/M Price

4866 COMBINATION BOTTLE FILLER, 3/8" SPRING OR SPRINGLESS Each	#VALUE!
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Can be used with or without a spring, which makes it both a gravity filler and a spring bottle filler. Guaranteed not to leak. The main body can be unassembled

from the acrylic tube for cleaning and is long enough to fit most bottles.

4867 COMBINATION BOTTLE FILLER, 1/2" SPRING OR SPRINGLESS Each

#VALUE!

Can be used with or without a spring, which makes it both a gravity filler and a spring bottle filler. Guaranteed not to leak. The main body can be unassembled

from the acrylic tube for cleaning and is long enough to fit most bottles.

4868 RACKING TUBE Each

\$1.62

24" straight clear 3/8" OD rigid tube with tip.

4869 RACKING TUBE Each

\$1.69

24" curved clear 3/8" OD rigid tube with tip.

4870 RACKING TUBE Each

\$2.00

30" curved clear 3/8" OD rigid tube with tip.

4871 RACKING TUBE TIP Each

\$0.42

Black, for 3/8" stems.

4874 SIPHON KIT Each

\$7.32

Contains curved, clear racking tube, plastic bottle filler, plastic shut-off clamp and 5' of siphon hose.

4887 BUON VINO SUPER AUTOMATIC BOTTLE FILLER Each

\$35.63

This filler is easily primed, self-leveling and automatically shuts off preventing overflows.

4888 BUON VINO FILLJET Each	\$427.50
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Free standing electric bottle filler. Self primes with automatic shut off.

Accommodates most size bottles. Fills 750 ml bottle in 17 seconds.

Siphon Equipment - continued

RACKING TUBES AND BOTTLE FILLERS - continued

Item # Description U/M Price

4901 PLASTIC MOTOR COVER FOR FILLJET Each	\$28.03
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4902 FLAT PLASTIC PLATE FOR FILLJET Each	\$9.79
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4903 WHITE ANTI-SEDIMENT TIP FOR FILLJET/MINIJET Each	\$2.09
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4890 TABLE TOP FILLJET Each	\$493.91
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Has all the great features of the floor model, including a cascading flow system that can fill a 750 ml bottle in only 17 seconds, in a more convenient and compact table design.

4890A BASE FOR TABLE TOP FILLJET Each	\$69.35
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4891A FILLJET HEAD, SPRING, AND BALL-BEARING Each	\$8.27
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4891 FILLJET HEAD ONLY Each	\$173.85
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4897 SEALING CONE FOR FILLJET (LONG BLACK) Each	\$5.61
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4905 SEALING CONE FOR FILLJET (SHORT BLACK) Each	\$5.61
4906 FILLJET HOSE SET Each	\$16.15
4899 SPRING FOR TABLE TOP FILLJET Each	\$13.85
4898 FILLER NOZZLE TIP FOR FILLJET (RED) Each	\$5.42
4904 FILLER NOZZLE TIP FOR FILLJET (BLACK) Each	\$5.42
4889 FERRARI AUTOMATIC BOTTLE FILLER Each	\$15.11

This slick unit can be used for bottling both still and sparkling wine. The filler has a tapered fitting that accommodates 5/16", 3/8" and 1/2" siphon hoses. To use simply attach the siphon hose to the spigot on the bottling bucket and filler unit, turn the spigot on, push the button on the filler and the filling begins! When the bottle is full, the unit automatically shuts off. The rubber piece that goes into the bottle can be moved to adjust the fill level. The nut on the top of the unit allows regulation of the flow.

5259 SUPER TRANSFER PUMP WITH PREFILTER Each	\$214.61
5258 PREFILTER FOR VIN-PRO PUMP Each	\$35.15
8175 4 SPOUT GRAVITY FLOW BOTTLE FILLER WITH PUMP Each	\$3,325.00
8178 6 SPOUT GRAVITY FLOW BOTTLE FILLER WITH PUMP (Special order only) Each	\$3,790.50
8180 #25 PUMP (110V) BRONZE Each	\$303.91
8184 #25 PUMP (110V) STAINLESS STEEL Each	\$807.50
8185 CART FOR #25 STAINLESS STEEL PUMPS #8180 and #8184 Each	\$55.10

8187 HOSE FOR #25 PUMP (10 ft length) Each	\$20.81
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9575 3-SPOUT BOTTLE FILLER Each	\$144.31
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SPIGOTS

Item # Description U/M Price

4882 ITALIAN BOTTLING SPIGOT Each	\$3.14
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With nut and two washers. Tapered stem to fit both 5/16" and 3/8" siphon hose.

4882W WASHERS FOR #4882 ITALIAN BOTTLING SPIGOT Each	\$0.38
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4884 PLASTIC VENTED FAUCET (For use with the hedpack) Each	\$3.90
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4885 EASY ON/OFF SPIGOT WITH LOCKING HANDLE Each	\$5.13
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Fits a 1" drilled hole. Comes with a nut and thick gasket and will accommodate

½" siphon hose. Features a locking handle to allow user hands-free operation.

4886 PLASTIC SPIGOT (For use with collapsible plastic container) Each	\$2.09
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4895 VINTAGE SHOP 5/16" BOTTLING SPIGOT Each	\$2.64
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For use with bottling bucket with 1" hole and 5/16" siphon hose.

4896 VINTAGE SHOP 1/2" BOTTLING SPIGOT Each	\$2.85
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For use with bottling bucket with 1" hole and 1/2" siphon hose.

Siphon Equipment - continued

FERMTECH PRODUCTS

Item # Description U/M Price

4857 1/2" SIPHON SAVER TIP ONLY Each \$1.44

Fits 1/2" racking tube and auto-siphon.

4861 BOTTLE FILLER (15" length, springless, easy fill mechanism) Each \$2.57

4873 1/2" RACKING TUBE (30" length) Each \$3.99

4875 1/2" WINE BOTTLE FILLER (15" length, springless) Each \$4.94

4876 1/2" RACKING TUBE CLAMP Each \$2.28

4881 3/8" RACKING TUBE CLAMP Each \$2.09

Spring design for easy installation and removal.

4872 3/8" MINI AUTO-SIPHON FOR ONE GALLON JUGS Each \$9.03

4877 5/16" AUTO-SIPHON Each \$10.45

Starts siphon with a single stroke in as little as an inch of liquid.

Includes a 24" racking tube.

4877B SPARE 3/8" CENTER TUBE WITH 3/4" SEAL Each \$5.32

4879 1/2" AUTO-SIPHON Each \$14.25

Larger size, 26" long with 1/2" racking tube. Great for winemaking.

4879A SPARE 1/2" CENTER TUBE/SEAL Each \$7.89

4879B SPARE 1/2" AUTO-SIPHON TIP Each \$1.39

BREWVINT PRODUCTS

Item # Description U/M Price

4892 24" STAINLESS STEEL RACKING CANE WITH TIP Each \$13.78

4893 30" STAINLESS STEEL RACKING CANE WITH TIP Each \$16.15

Beer and Wine Bottles

BEER BOTTLES

Item # Description U/M Price

5222 22 OZ AMBER BEER BOTTLES Case/12 \$13.21

Pallet/119 cases \$12.92

5224 12 OZ AMBER BEER BOTTLES Case/24 \$13.68

Pallet/96 cases \$13.40

5208 500 ml P.E.T. AMBER BEER BOTTLES Case/24 \$21.38

E.Z. CAP BEER BOTTLES

Item # Description U/M Price

5226 16 OZ AMBER E Z CAP BOTTLES - with flip cap and washer Case/12 \$30.31

Pallet/135 cases \$29.93

5243 16 OZ CLEAR E Z CAP BOTTLES - with flip cap and washer Case/12 \$30.31

Smooth sides for labeling. Pallet/135 cases \$29.93

5227 1 LITER AMBER E Z CAP BOTTLES - with flip cap and washer Case/12	\$41.71
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Smooth sides for labeling with E Z Cap logo on shoulder.

5225 1 LITER CLEAR E Z CAP BOTTLES - with flip cap and washer Case/12	\$41.71
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Beer and Wine Bottles - continued

WINE BOTTLES

Item # Description U/M Price

5210 WINE ON TAP Each	\$24.23
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Alternative to bottling. Perfect solution for those who want to take wine to a gathering but don't want the hassle of carting around bottles.

Plastic dispenser holds up to nine bottles or 1.8 gallons of wine.

5211 REPLACEMENT BAGS FOR WINE ON TAP Pk/3	\$13.02
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5212 SPARE PARTS FOR WINE ON TAP (Spout Retainer/Spacer Clip) Each	\$4.66
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5218 187 ml CLEAR CHAMPAGNE BOTTLES Case/24	\$24.80
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Cork or crown finish.

5214 375 ml CLEAR BELLISSIMA BOTTLES Case/12	\$23.75
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Cork finish.

5215 375 ml ANTIQUE GREEN BELLISSIMA BOTTLES Case/12	\$26.51
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Cork finish. These "stretch" bottles are perfect for bottling Ice Wine.

5216 375 ml CLEAR RENANA BOTTLES Case/24 \$32.78

Cork finish.

5221 375 ml EMERALD GREEN SEMI-BURGUNDY BOTTLES Case/24 \$30.31

Cork finish.

5232 375 ml CLEAR SEMI-BURGUNDY BOTTLES Case/24 \$30.88

Cork finish.

5244 375 ml COBALT BLUE STETCH HOCK BOTTLES Case/24 \$35.15

5228 750 ml GREEN BURGUNDY BOTTLES Case/12 \$20.43

Cork finish Pallet/90 cases \$19.95

5230 750 ml EMERALD GREEN CLARET/BORDEAUX BOTTLES Case/12 \$13.02

Cork finish. 50-95 cases \$12.54

Pallet/96 cases \$12.16

5231 750 ml CLEAR CLARET/BORDEAUX BOTTLES Case/12 \$13.21

Cork finish. 50-104 cases \$12.54

Pallet/105 cases \$12.16

5234 750 ml CLEAR CLARET BOTTLES Case/12 \$16.15

Screw finish. Pallet/96 cases \$15.87

5239 750 ml GREEN CLARET BOTTLES Case/12 \$17.01

Screw finish. Pallet/96 cases	\$16.63
5240 750 ml COBALT BLUE CLARET/BORDEAUX BOTTLES Case/12	\$22.71
Cork finish.	
5254 750 ml DARK OLIVE GREEN BORDEAUX BOTTLES, SEMI-PUNTED Case/12	\$12.07
5247 750 ml PUNTED DEAD LEAF GREEN BURGUNDY BOTTLES Case/12	\$18.91
Cork finish. Perfect for Chardonnays.	
5233 750 ml CLASSIC COBALT BLUE HOCK BOTTLES Case/12	\$20.24
Cork finish.	
5236 750 ml CALIFORNIA AMBER HOCK BOTTLES Case/12	\$18.05
Cork finish. Pallet/98 cases	\$17.58
5238 750 ml GREEN CHAMPAGNE BOTTLES Case/12	\$20.14
Cork finish.	
5235 1.5 L DEAD LEAF GREEN BURGUNDY BOTTLES Case/6	\$18.24
Cork finish.	
5237 1.5 L GREEN CLARET/BORDEAUX BOTTLES Case/6	\$20.81

Cork finish.

~ Bottles can be shipped via UPS at customer's risk. ~

~ A

~ A damage claim will not be filed on bottles received broken. ~

2009

Come see us on the world wide web @ wilsonwineandbeersupplies.com

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Beer Accessories

Item # Description U/M Price

5006 BREWER'S BEST® IMMERSION WORT CHILLER Each \$81.61

Copper Wort Chiller with hose fittings. Packaged in individual boxes.

1553A DRUM TAP Each \$113.91

2" diameter, heavy duty cast iron.

4988 THE CARBONATER BY LIQUID BREAD Each \$18.91

Easy to install to household refrigerators. Allows an adjustment range of 30° to 80° F.

4990 CO2 CORNELIUS KEG CHARGER Each \$20.62

Portable CO2 charger that eliminates the need for costly CO2 tanks and hoses. Pressurizes any 3 or 5 gallon corny keg. Works on either ball-lock or pin-lock fittings. Packaged on hang card with two 16 gram CO2 cartridges.

4991 16 GRAM CO2 CORNELIUS KEG CHARGER REFILL Each \$2.09

5002 8 GRAM CO2 CARTRIDGES Box/10	\$6.65
5013 12 GRAM CO2 CARTRIDGES Box/12	\$9.69
4993 THE ADAPTER CO-2-GO Each	\$16.15
5000 GROLSCH GASKETS (Original red rubber) 100	\$7.89
5005 REFRIGERATOR THERMOSTAT Each	\$85.98
Easy to install to household refrigerators. Allows an adjustment range of 30° to 80° F.	
5007 BREW INFUSER Each	\$44.18
Stainless Steel with 10 cm chain, 30 cm x 3.1 cm.	
5009 3" STAINLESS STEEL HOP STEEPER W/CHAIN Each	\$4.47
Mesh ball holds hops while releasing flavor and aroma.	
5018 KITCHEN SCALE Each	\$12.35
11 lb capacity. Constructed of durable plastic, features measurement in pounds and kilograms, an adjustable zero point, removable bowl that is dishwasher safe and easy to read. Perfect for weighing hops and grains.	
5042 17 OZ SCALE W/REMOVABLE TRAY Each	\$7.13
White plastic reads in both standard and metric measurements.	
4746 HOP BOILING BAG (Muslin, 5" x 11") Each	\$0.38

	100	\$0.36
	1,000	\$0.34
4756 NYLON GRAIN BAG (8½" x 9½" with drawstring) Each		\$4.09
4757 MUSLIN GRAIN BAG (5" x 28", perfect for 3-5 lbs of grain) Each		\$0.61
5044 VICTORIA MILL WITH HIGH HOPPER Each		\$54.15
Polished cast iron with a hand crank. Can be clamped or bolted to a tabletop.		
5036 BREWMOMETER™ STAINLESS BI-METAL THERMOMETER Each		\$51.21
Unique made-for-brewing dialface guides the brewer through the brewing process. Arrows indicate ideal process temps. Large graduations and custom temp range make the BrewMometer the most accurate thermometer of its type on the market.		

Equipment

2009

Phone (610) 705-3322 Fax (610) 326-5411

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Brewing and Boiling Pots

PROGRESSIVE STAINLESS STEEL BOILING POTS - Individually boxed.

Item # Description U/M Price

5014 16 QUART WITH LID Each	\$42.28
5016 20 QUART WITH LID Each	\$56.05
5015 30 QUART WITH LID Each	\$101.65

Equipment

Fermenters

Our 6.5 gallon bottling and fermenting buckets are printed with our "Ale Pail" design. The design incorporates the sheaf and grapevine crest from our logo in black with Ale Pail scripted in Olde English and printed in red. The design is a very sharp, eye-catching design.

Item # Description U/M Price

5111 2 GALLON FERMENTING BUCKET Each	\$4.85
5113 LID FOR 2 GALLON FERMENTING BUCKET Each	\$2.47
5113A UNDRILLED LID FOR 2 GALLON FERMENTING BUCKET Each	\$1.81
5100 6.5 GALLON BOTTLING BUCKET Each	\$11.69
Pre-drilled with 1" hole for use with bottling spigot sold separately. Printed with "Ale Pail" design, gallon markings and child safety warning.	
5104 6.5 GALLON FERMENTING BUCKET Each	\$11.69
With bail handle. Printed with "Ale Pail" design, gallon markings and child safety warning.	
5106 LID FOR 6.5 GALLON BOTTLING BUCKET AND FERMENTER Each	\$2.66

Drilled and grommeted for use with airlock.

5106A UNDRILLED LID FOR 5 AND 6.5 GALLON BUCKET Each \$2.28

5115 7.9 GALLON FERMENTING BUCKET Each \$15.68

With bail handle. Deluxe primary beer and wine fermenter printed with a beer stein and wine glass design in burgundy, green and yellow with child safety warning and gallon markings in black. Printed in English and French.

5116 7.9 GALLON BOTTLING BUCKET Each \$15.68

Pre-drilled with 1" hole for use with bottling spigot sold separately. Printed with beer stein and wine glass design in burgundy, green and yellow with child safety warning and gallon markings in black. Printed in English and French.

5117 LID FOR 7.9 GALLON BOTTLING BUCKET AND FERMENTER Each \$7.51

Gasketed lid; drilled and grommeted for use with airlock. Soft cover makes it easy to apply and remove lid.

5108A GROMMET Bag/25 \$10.45

Replacement for 6.5 and 7.9 gallon bucket lids.

4882 ITALIAN BOTTLING SPIGOT Each \$3.14

For use with 6.5 and 7.9 gallon bottling buckets. Comes with 2 gaskets and tapered nozzle, will accommodate both 5/16" and 3/8" siphon hose.

4885 EASY ON/OFF SPIGOT WITH LOCK Each \$5.13

Fits a 1" drilled hole, comes with a thick gasket & will accommodate ½" siphon hose. Features a locking handle to allow user hands-free operation.

5120 10 GALLON PRIMARY FERMENTER AND LID Each \$34.11

Value priced set! Made from food grade plastic, it's the perfect size for making fruit wines and fresh grape wines that vigorously ferment.

5121 10 GALLON PRIMARY FERMENTER Each \$24.87

Fermenter only.

5122 LID FOR 10 GALLON PRIMARY FERMENTER Each \$11.78

5125 20 GALLON PRIMARY FERMENTER AND LID Each \$49.31

Value priced set! Shipped by truck only.

Containers

Item # Description U/M Price

5126 20 GALLON PRIMARY FERMENTER Each \$36.01

Fermenter only. Shipped by truck only.

5127 LID FOR 20 GALLON PRIMARY FERMENTER Each \$15.39

5188 FLINT 1/2 GALLON GLASS JUG Ctn/6 \$17.58

5190 CLEAR GLASS JUG (1 gallon) Ctn/4 \$18.05

5192 HEDPACK (Plastic 5 gallon square rigid container) Each	\$13.21
4884 PLASTIC VENTED FAUCET FOR HEDPACK Each	\$4.09
Equipment	
Glass Carboys	
Item # Description U/M Price	
5154 3 GALLON GLASS CARBOY Each	\$28.41
Pallet/80	\$28.03
5156 5 GALLON GLASS CARBOY Each	\$37.98
Pallet/48	\$37.53
5158 6 GALLON GLASS CARBOY Each	\$45.39
Pallet/48	\$44.94
5159 6.5 GALLON GLASS CARBOY Each	\$46.72
5160 15 GALLON GLASS DEMI-JOHN Each	\$68.31
5162 ORANGE CARBOY HANDLE (Fits 3-6 gallon carboys) Each	\$6.37
5164 BURGUNDY CARBOY HANDLE (Fits 6.5 gallon carboy) Each	\$6.37
5167 CARBOY DRYER™ Each	\$9.03
Plastic dryer that is easy to clean and sanitize and is top shelf dishwasher safe.	
5168 THE BREW HAULER® Each	\$14.73
Designed by a home brewer, this innovative product ends the struggle of	

handling and moving glass carboys. Constructed of polypropylene webbing, it creates handles around a carboy. Adjusts to fit 5 to 7 gallon carboys and can support and lift 100 lbs.

5008 BREWING BELT Each \$22.71

Designed to wrap around most primary and secondary fermenters.

Heats at a constant 75° F.

5165 4 IN 1 CARBOY SHIELD Each \$7.60

Padded insulation protects carboys from harmful light rays, heat, cold, and breakage.

5166 CARBOY WEDGE Each \$2.45

Tilts carboy allowing easier siphoning.

~ A damage claim will not be filed on carboys received broken. ~

Better-Bottle™ Bottles

Light-weight, easy to handle and store, Better-Bottle™ bottles have many advantages over glass carboys. think of these carboys as plastic, think of them as flexible glass, only better. They are made from a special scientifically tested PET, which doesn't have the disadvantages of other types of plastic. These plastic car are unbreakable, taste and odor free, impermeable to air and are clear and colorless. Their non-absorbing non-porous surfaces are easy to clean and sanitize and do not carry over flavors from one batch to the ne

Item # Description U/M Price

BB01 BETTER BOTTLE™ PLAIN 3 GALLON Case/2 \$45.60

BB02 BETTER BOTTLE™ PORTED 3 GALLON Case/2	\$48.45
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Better-Bottle™ Bottles - continued

Item # Description U/M Price

BB03 BETTER BOTTLE™ PLAIN 5 GALLON Each	\$25.18
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Pallet/64	\$24.32
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BB04 BETTER BOTTLE™ PORTED 5 GALLON Each	\$27.08
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BB05 BETTER BOTTLE™ PLAIN 6 GALLON Each	\$27.08
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Pallet/64	\$26.13
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BB06 BETTER BOTTLE™ PORTED 6 GALLON Each	\$28.98
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BB08 UNIVERSAL PET CLOSURE Each	\$24.23
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BB09 REPLACEMENT PLUG FOR UNIVERSAL PET CLOSURE BB-CLZ Each	\$3.97
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BB15 90 DEGREE HOSE BARB ADAPTER BB-CLZ Each	\$6.37
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BB16 "T" HOSE BARB ADAPTER BB-CLZ Each	\$6.37
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BB17 DRY TRAP FOR UNIVERSAL PET CLOSURE Each	\$18.91
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BB19 BETTER BOTTLE™ SNAP ON HANDLE (BLUE) Each	\$12.92
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BB20 INSTALLATION ROD FOR RACKING ADAPTER Each	\$3.71
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BB21 SIMPLEFLO VALVE FOR BETTER BOTTLE™ Each	\$16.91
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BB22 CARBOY RACKING ADAPTER FOR BETTER BOTTLE™ Each	\$16.91
BB23 PAIL RACKING ADAPTER FOR BETTER BOTTLE™ BB-ADAPT Each	\$17.58
BB24 BIG BLOW PET CLOSURE FOR BETTER BOTTLE™ BB-CLZ Each	\$22.33
BB25 REPLACEMENT “O” RING SET FOR SIMPLEFLO VALVE Each	\$3.71
BB26 SERVICE KIT “A” FOR RACKING ADAPTER - EXTERNAL SMALL PARTS Each	\$3.90
BB27 SERVICE KIT “B” FOR RACKING ADAPTER - TEFLON “O” RING Each	\$6.94
BB28 SERVICE KIT “A” FOR PET CLOSURE - TWO 1/2” ID “O” RINGS FOR PORT Each	\$3.52
BB29 SERVICE KIT “B” FOR PET CLOSURE - TEFLON “O” RINGS Each	\$7.32
BB30 SERVICE KIT FOR DRY TRAP - “O” RING, BALL, RETAINER & CLIP Each	\$2.66
BB31 SERVICE KIT FOR PAIL ADAPTER “O” RINGS AND TEFLON Each	\$3.97
SLIP WASHER	
BB33 WIDE MOUTH FUNNEL FOR BETTER BOTTLE™ Each	\$27.55
Equipment	
Filters and Pads	
Item # Description U/M Price	
5283 THE CARBON SNAKE™ CARBON PURIFICATION FILTER Each	\$17.08
5284 REPLACEMENT 60 gm CARBON REFILL Each	\$1.88
5285 REPLACEMENT 500 gm CARBON REFILL Each	\$9.03
5260 BUON VINO SUPERJET FILTER Each	\$550.91

Ideal for clarifying wine, giving it the brilliance and sparkle that previously was only achieved in commercial wines. Wine is drawn by means of a self-prime pump into the plastic filtering plates which house the filter pads. The specially designed grooves in the plastic filtering plates direct the wine through the filter pad, allowing the unit to achieve optimum filtering capability.

5260A SUPERJET DRIP TRAY Each	\$13.21
5263 SUPERJET REPLACEMENT MOTOR Each	\$360.91
5265 SPRINGS AND POPPETS - SUPERJET Each	\$19.48
5273 SUPERJET CENTRAL PLATE Each	\$33.25
5275 SUPERJET BACK PLATE WITH PORT FOR GAUGE Each	\$41.71
5287 SUPERJET HOSE CLAMP Each	\$0.97
5289 SUPERJET INLET/OUTLET HOSE SET Each	\$21.38
5271 SUPERJET FRONT PLASTIC PLATE WITH PINS Each	\$41.71

Filters and Pads - continued

Item # Description U/M Price

5262 FILTER PAD #1 COARSE (Micron rating 5.0) Pkg/3	\$4.94
5262A FILTER PAD #1 COARSE Box/200	\$277.31

5264 FILTER PAD #2 STERILE (Micron rating 1.8) Pkg/3	\$4.94
5264A FILTER PAD #2 STERILE Box/200	\$277.31
5266 FILTER PAD #3 SUPER STERILE (Micron rating .5) Pkg/3	\$5.99
5266A FILTER PAD #3 SUPER STERILE Box/200	\$374.21
5277 BUON VINO REPLACEMENT CHECK VALVE D-48X FOR SUPERJET AND Each	\$50.83
10 PAD FILTER	
5269 BUON VINO PRE-SCREEN FILTER FOR SUPERJET Each	\$26.51
5270 BUON VINO MINIJET FILTER (MOTORIZED) Each	\$262.11
Designed with the small quantity wine maker in mind. Compact enough to filter anywhere. Built in pump and motor, operates on 3 filter pads. Incorporated drip tray and drainage tube for convenience. Wine is always crystal clear!	
5270A MINIJET TOP HOUSING ONLY Each	\$23.75
5270B MINIJET BOTTOM HOUSING BASE Each	\$24.23
5298 MINIJET HANDWHEEL Each	\$9.22
5279 MINIJET NOZZLE PLATE Each	\$33.25
5281 MINIJET CENTRAL PLATE Each	\$27.74
5267 MINIJET PORT FITTINGS Each	\$2.38
5291 MINIJET PUMP HEAD ONLY Each	\$41.71
5295 MINIJET INLET/OUTLET HOSE SET Each	\$14.25

5296	MINIJET GEAR SET Each	\$14.25
5297	MINIJET FIGURE 8 PLATE Each	\$2.38
5298A	MINIJET HANDWHEEL WASHER Each	\$0.86
5299	MINIJET HOSE CLAMP Each	\$1.14
5301	MINIJET PUMP HEAD COMPLETE Each	\$74.58
5302	MINIJET METAL PLATE Each	\$23.28
5272	FILTER MINI PAD #1 COARSE (Micron rating 5.0) Pkg/3	\$2.95
5274	FILTER MINI PAD #2 STERILE (Micron rating 1.8) Pkg/3	\$2.95
5276	FILTER MINI PAD #3 SUPER STERILE (Micron rating .5) Pkg/3	\$3.61

Equipment

8190	MARCHISIO 10 PAD FILTER WITH PUMP Each	\$2,080.50
8192	20 X 20 CM FILTER PAD FOR #8190 Box/200	\$246.91
	1.5 - 2.5 micron	
8194	V16 BRILLIANT FILTER PADS Pkg/25	\$32.78
	.5 - 1 micron	

Filters and Pads - continued

Item # Description U/M Price

5278 VINTAGE SHOP FILTER AND BOTTLING SYSTEM - COMPLETE Each	\$113.91
Vinamat alternative. 3 gallon tank capacity, filter pads sold separately.	
5280 WINE/BEER PLATE FILTER Each	\$56.05
With all hoses. Filter plate has slots instead of holes for screws to allow easy insertion of pads. The center ring gasket provides leak proof seal.	
5282 PRESSURIZED PUMP AND TANK Each	\$60.90
3 gallon capacity.	
5286 AF1 FILTER PAD (COARSE) Each	\$1.62
Micron rating 2 - 7 Master Pack/25	
5288 AF3 FILTER PAD (MEDIUM) Each	\$1.62
Micron rating 1 - 4 Master Pack/25	
5290 AF5 FILTER PAD (SUPER-STERILE) Each	\$2.00
Micron rating 0.4 - 0.6 Master Pack/25	
5292 VINBRITE MARK III FILTER Each	\$45.51
Gravity fed, comes with one set of crystalbrite pads.	
5294 CRYSTALBRITE FILTER PADS Each	\$12.64
Package of six, non-asbestos, 15 cm pads.	
5310 VINPAPERS Pkg/48	\$9.22
Filter papers for Vinbrite Mark III filter.	

Equipment

Hydrometers and Test Jars

Item # Description U/M Price

5350 DUAL PURPOSE HYDROMETER Each \$5.89

US made, triple scale in clear plastic tube with instructions. 20 per bundle.

5370 BEER HYDROMETER Each \$6.18

Triple scale hydrometer with "red line", packed in clear plastic tube with instructions.

5375 PROOF & TRALLE HYDROMETER Each \$6.27

Scale goes to 200 proof.

5377 THERMOHYDROMETER Each \$12.83

Combination thermometer-hydrometer packed in clear 12" tube. Range from 20°-120° F.

5380 10" PLASTIC HYDROMETER TEST JAR Each \$2.95

Ctn/64 \$2.76

5382 VINTAGE SHOP 10" TEST JAR Each \$2.66

One piece molded, alcohol resistant, dishwasher safe.

5390 14" PLASTIC HYDROMETER TEST JAR Each \$3.61

5392 VINTAGE SHOP 14" TEST JAR Each \$3.42

One piece molded, alcohol resistant, dishwasher safe.

5395 12" GLASS HYDROMETER TEST JAR Each \$5.61

Plastic stand.

5396 12" PLASTIC HYDROMETER TEST JAR Each \$4.47

Base unscrews for easy cleaning.

Thermometers

Item # Description U/M Price

5421 WINE AND BEER CELLAR THERMOMETER Each \$13.78

Designed to record both the minimum and maximum temperatures enabling user to know the extremes of the area being monitored. Range 0°-50° C, or 0°-140° F.

5423 BIG DADDY DIAL THERMOMETER Each \$11.88

Dial face with easy to read numbers. 12" long probe makes it easy to take temperature reading. Individually boxed, range 0°-220° F.

5424 BREWER'S BEST™ FLOATING THERMOMETER Each \$5.80

Range 0°-110° C, or 20°-212° F.

5425 MINI THERMOMETER Each \$5.23

5" floating thermometer w/suction cup. Packed in clear plastic tube.

Range 0°-50° C or 20°-120° F.

5427 LABORATORY THERMOMETER Each \$5.70

12", range 0°-220° F.

Equipment

Equipment

Alla Instruments

Alla Instruments are packed in plastic tubes with instructions.

Item # Description U/M Price

5426 DUAL SCALE LIQUID THERMOMETER Bdl/50 \$2.19

Adhesive backing for attaching to outside of plastic or glass containers for 100+ \$2.00

accurate inside reading. Horizontal readings in 2° increments. 8" x 1".

5450 PROOF & TRALLE ALCOHOLMETER (14") Each \$4.37

Proof scale 0-200, Tralle scale 0-100.

5451 TRIPLE SCALE HYDROMETER (10.5") Each \$4.37

SG scale 0.80-1.150; potential ABV scale 0-16%; sugar per liter scale 0-34.

5452 THERMOHYDROMETER (12.5") Each \$13.21

Temperature 0-120° F; SG scale 0.850-1.160; potential ABV scale 0-20%;

balling scale 0-35.

5453 VINOMETER (5") Each \$2.85

Scale 0-25%.

5454 GLASS WINE THIEF (12") Each \$5.80

5455 FLOATING THERMOMETER (11.5") Each \$5.87

Scale 0-220° F, 0-115° C.

5456 LABORATORY THERMOMETER (12") Each \$4.37

Scale 0-220° F, 0-120° C.

5457 DIGITAL THERMOMETER WITH PROBE Each \$33.73

Hand held; temperature range -58-+392° F, -50-200° C.

Presses and Crushers

Item # Description U/M Price

5509 ALUMINUM/STAINLESS STEEL FRUIT PRESS Each \$254.51

(20 x 17 cm)

8059 FRUIT CRUSHER WITH KNIVES (APPLE CRUSHER) Each \$607.91

Stainless steel hopper is 500 x 750 mm.

8060 VINTNER'S BEST® APPLE CRUSHER Each \$277.31

16" x 12.8" x 18". Stainless steel chute and hardware.

8061 #20 STAINLESS STEEL FRUIT PRESS WITH STAND Each \$360.91

45 x 45 x 70 cm stainless steel basket holds 9.5 liters.

Presses and Crushers - continued

Item # Description U/M Price

5516 #25 VINTNER'S BEST® FRUIT PRESS RATCHET STYLE	Each	\$370.41
21.5" x 36"; 50 lb capacity.		
5517 FRUIT PRESS #25 RATCHET STYLE	Each	\$427.50
10" x 14"; 50 lb capacity.		
5512 FRUIT PRESS #30 RATCHET STYLE	Each	\$531.91
12" x 16"; 80 lb capacity.		
5513 FRUIT PRESS #35 RATCHET STYLE	Each	\$588.91
14" x 18"; 100 lb capacity.		
5514 FRUIT PRESS #40 RATCHET STYLE	Each	\$701.10
16" x 22"; 150 lb capacity.		
5515 FRUIT PRESS #45 RATCHET STYLE	Each	\$883.50
18" x 24"; 200 lb capacity.		
5518 40L BLADDER (WATER) PRESS	Each	\$1,670.10
5524 GREEN SLEEVE FOR INSIDE 40L BLADDER PRESS	Each	\$69.35
5519 80L BLADDER (WATER) PRESS	Each	\$2,137.50

5520 80L BLADDER PRESS ALL STAINLESS STEEL (Special order only) Each	\$3,087.50
5525 GREEN SLEEVE FOR INSIDE 80L BLADDER PRESS Each	\$91.11
5521 160L BLADDER PRESS WITH PAINTED BASE (Special order only) Each	\$4,607.50
8053 MANUAL GRAPE CRUSHER Each	\$294.50
Painted steel hopper is 500 mm x 750 mm with paddle style auger.	
8075 STAINLESS STEEL MANUAL CRUSHER WITH WHEEL Each	\$427.50
Hopper is 500mm x 750mm.	
8054 MANUAL CRUSHER/DE-STEMMER Each	\$588.91
Painted steel hopper is 500 mm x 900 mm with paddle style auger.	
8088 ALL STAINLESS STEEL MANUAL CRUSHER/DE-STEMMER Each	\$1,453.50
8056 MOTORIZED CRUSHER/DE-STEMMER Each	\$1,187.50
Painted steel hopper is 500 mm x 950 mm with worm style auger.	
Motor size is 1 horsepower and has 1500 kg/hr production rate.	
8062 ALL STAINLESS STEEL MOTORIZED CRUSHER/DE-STEMMER Each	\$2,270.50
Stainless steel hopper is 500 mm x 950 mm with worm style auger.	
Motor size is 1 horsepower and has 1500 kg/hr production rate.	
8058 PAINTED STAND FOR CRUSHER/DE-STEMMER Each	\$256.50
Fits all crusher/de-stemmers.	
8120 PRESSURE DISCS FOR #25 PRESS Set/2	\$32.21

8121 PRESSURE DISCS FOR #30 PRESS Set/2	\$35.15
8122 PRESSURE DISCS FOR #35 PRESS Set/2	\$37.91
8123 PRESSURE DISCS FOR #40 PRESS Set/2	\$42.28
8124 PRESSURE DISCS FOR #45 PRESS Set/2	\$40.85
8130 PRESSURE BLOCKS FOR #25 PRESS Set/4	\$18.91
8131 PRESSURE BLOCKS FOR #30 PRESS Set/4	\$22.71
8137 PINS FOR #40 PRESS THAT HOLD THE BASKET TOGETHER Each	\$26.51
8140 PAWLS FOR #25 PRESS Each	\$9.41
8141 PAWLS FOR #30 PRESS Each	\$11.88
8142 PAWLS FOR #35 PRESS Each	\$11.88
8143 PAWLS FOR #40 PRESS Each	\$11.88
8144 PAWLS FOR #45 PRESS Each	\$11.88

Equipment

Equipment

~ All presses and crushers shipped by truck only ~

Stainless Steel Tanks

Item # Description U/M Price

8070 REPLACEMENT GASKET FOR #8051 TALL TANK Each	\$34.11
8067 STAINLESS STEEL SUPPORT STAND FOR #8051 TANK Each	\$140.51
8042 100 LITER TANK WITH VARIABLE CAPACITY LID Each	\$492.10
500 mm x 600 mm.	
8051 100 LITER VARIABLE CAPACITY TANK COMPLETE Each	\$465.50
Tank comes with 1/2" chrome ball valve and is 400 mm in diameter and 1000 mm high.	
8051A FLOATING LID ONLY FOR 100L TANKS #8050 AND #8051 Each	\$81.23
5537 BALL VALVE FOR 30, 50, 100 AND 200 LITER TANKS, 3/4" NPT Each	\$16.63
8071 REPLACEMENT GASKET FOR #8042 100L SHORT AND #8045 200L TANKS Each	\$37.91
8045 200 LITER VARIABLE CAPACITY TANK COMPLETE Each	\$663.10
8052 300 LITER VARIABLE CAPACITY TANK COMPLETE Each	\$807.50
Tank comes with 3/4" chrome ball valve and is 650 mm in diameter and 1000 mm high. Stainless steel.	
8077 300 LITER STAINLESS STEEL TANK Each	\$1,043.10
Flat bottom with 1 1/2" Triclamp.	
5545 CHROME BALL VALVE FOR 300L TANK Each	\$21.38
8066 STAINLESS STEEL SUPPORT STAND FOR #8042, #8045, AND #8052 TANKS Each	\$189.91
8072 REPLACEMENT GASKET FOR 300 LITER FLOATING LID Each	\$41.71

8078 500 LITER STAINLESS STEEL TANK, FLAT BOTTOM WITH 1 1/2" TRICLAMP Each	\$1,233.10
8081 500 LITER STAINLESS STEEL TANK COMPLETE WITH 1" PIPE THREADED VALVE Each	\$997.50
8085 700 LITER "MARBLE" FINISH STAINLESS STEEL TANK COMPLETE WITH 1.5" TRICLAMP Each	\$1,425.00
8068 STAND FOR 500 LITER AND 700 LITER TANKS #8081 AND #8085 Each	\$247.00
8084 REPLACEMENT GASKET FOR 500 AND 700 LITER FLOATING LIDS Each	\$45.51
8092 1000 LITER TANK WITH 1 1/2" TRICLAMP/FLOATING LID/FLAT BOTTOM Each	\$2,042.50
Special order only.	
8069 STAINLESS STEEL SUPPORT STAND FOR TANK #8092 Each	\$315.31
8073 REPLACEMENT PUMP FOR STAINLESS STEEL TANKS W/FLOATING LID Each	\$75.05
5540 PLASTIC AIRLOCK FOR VARIABLE CAPACITY LID Each	\$18.91
8156 1-1/2" BUTTERFLY CLAMP, STAINLESS STEEL Each	\$30.31
8158 1-1/2" BUNA CLAMP GASKET Each	\$0.38
8159 1" HOSE BARB X 1-1/2" TRICLAMP Each	\$47.41
8161 1-1/2" BUTTERFLY VALVE TRICLAMP Each	\$265.81
8162 1-1/2" TRICLAMP X 1" NPT MALE ADAPTOR Each	\$117.33
Equipment	
Equipment	

We will no longer send 300 liter or larger stainless steel tanks with pallet rate carriers due to low claims be paid for them if damaged. If you want them to go pallet rate to save freight costs any damage in transit will at your own risk.

Test Equipment

Item # Description U/M Price

5400 ACID TESTING KIT Each \$9.03

5402 20CC SYRINGE - REPLACEMENT Each \$1.69

5406 COLOR SOLUTION, 1/2 OZ (PHENOLPHTHALEIN) Each \$1.71

5408 SODIUM HYDROXIDE, 4 OZ (1/5 NORMAL) Each \$3.71

5410 BASTER (NYLON) Each \$3.02

5412 TITRETS (SULFITE TEST KIT) Each \$18.05

Range 10-100 mg/l, 10 tests/box.

5413 TITTRETTOR Each \$7.51

Test Equipment - continued

Item # Description U/M Price

5414 PH TEST STRIPS - UNIVERSAL RANGE: 2.0-10.0, vial of 100 Each \$2.26

5416 PH TEST STRIPS - BEERMAKING RANGE: 4.6-6.2, vial of 100 Each \$5.99

5418 PH TEST STRIPS - WINEMAKING RANGE: 2.8-4.4, vial of 100 Each \$5.99

5422 REFRACTOMETER (Sugar 0-32% Brix) Each	\$93.01
5428 VINOMETER Each	\$4.37
Packed in carton with instructions.	
5430 GLASS WINE THIEF Each	\$4.47
12" long x 3/4" diameter.	
5432 FERMTECH WINE THIEF Each	\$8.08
Simply dip once for a quick sample. Unique design allows you to insert a standard hydrometer directly into The Thief. Just touch the tip to the rim to empty the Thief. High grade acrylic for excellent clarity. 19" in length.	
5434 1000 ML ERLLENMEYER FLASK Each	\$14.25
Perfect for yeast starters. Can be put on an open flame. Accommodates the No. 7 1/2 rubber stopper.	
5435 2000 ML ERLLENMEYER FLASK Each	\$19.95
Perfect for yeast starters. Can be put on open flame. Accommodates the No. 10 1/2 rubber stopper.	
5436 CHECKER 1 ECONOMICAL pH TESTER Each	\$57.95
Simple meter that provides fast and accurate pH measurement. Uses replaceable pH electrode and works for 3,000 hours before changing batteries.	
5438 REPLACEMENT ELECTRODE FOR CHECKER 1 pH METER Each	\$37.24

5440 pH METER BUFFER SOLUTION FOR pH 7.01 (20 ml) Each	\$1.75
5441 pH METER BUFFER SOLUTION FOR pH 4.01 (20 ml) Each	\$1.75
5443 ELECTRODE CLEANING SOLUTION FOR pH METERS (230ml) Each	\$21.85
5444 STORAGE SOLUTION FOR pH METERS (230ml) Each	\$19.95

Equipment

Equipment

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Cleaners and Sterilizers

Item # Description U/M Price

6000A BAROLKLEEN 1 lb	\$2.09
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For treatment of new barrels to remove excess tannin.

6000B BAROLKLEEN 4 lb	\$5.61
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6000C BAROLKLEEN 10 lb bulk	\$11.31
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6000D BAROLKLEEN 50 lb bulk	\$54.15
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6002 CAMPDEN TABLETS (Use one tablet per gallon) 50 count	\$1.43
Contains sodium metabisulfite and is a convenient way to accurately sulphite wine. Releases sulphur dioxide, which acts as a sterilant and antioxidant.	
6003 CAMPDEN TABLETS 100 count	\$2.28
6004A CAMPDEN TABLETS 1 lb	\$11.31
6005 POTASSIUM CAMPDEN TABLETS 50 count	\$1.81
Contains potassium metabisulphite and is a convenient way to accurately sulphite wine. Each tablet contains 450 mg of active sulphite/tablet.	
6006 POTASSIUM CAMPDEN TABLETS 100 count	\$2.76
6007 POTASSIUM CAMPDEN TABLETS 1 lb	\$13.40
6010A SODIUM METABISULFITE 2 oz	\$0.95
Sanitizer - use 2 oz per 1 gallon of water. Antioxidant and bactericide - use 2/3 teaspoon to 5 gallons. Dissolve sulphite in warm water before adding.	
6010B SODIUM METABISULFITE 8 oz	\$1.62
6010C SODIUM METABISULFITE 1 lb	\$2.57
6010D SODIUM METABISULFITE 10 lb bulk	\$18.53
6010E SODIUM METABISULFITE 55 lb bulk	\$93.01
6012A POTASSIUM METABISULFITE 2 oz	\$1.71
Sanitizer - use 2 oz per 1 gallon of water. Antioxidant and bactericide -	

use 2/3 teaspoon to 5 gallons. Dissolve sulphite in warm water before adding.

6012B POTASSIUM METABISULFITE 1 lb \$3.99

6012C POTASSIUM METABISULFITE 10 lb bulk \$36.10

6012D POTASSIUM METABISULFITE 55 lb bulk \$180.41

6014A STRAIGHT-A PREMIUM CLEANSER (Use 1 tablespoon per gallon of water) 8 oz \$2.85

Cleans with oxygen and does not contain any chlorine, bisulphites, organic compounds or phosphates. Superior wetting power helps water penetrate and lift soils off surfaces. Removes labels with minimum soak time. Higher alkalinity dissolves and neutralizes acidic soils. Environmentally sound and biodegradable.

6014B STRAIGHT-A PREMIUM CLEANSER 5 lb \$21.00

6014C STRAIGHT-A PREMIUM CLEANSER 50 lb bucket \$198.55

6016A ONE STEP CLEANSER (Use 1 tablespoon per gallon of water) 8 oz \$2.85

Oxygen based with a favorable cleaning power and sanitizes on contact.

Environmentally friendly and non-toxic. No rinsing required.

6016B ONE STEP CLEANSER 5 lb \$19.19

6016C ONE STEP CLEANSER 50 lb bucket \$183.35

6018 B-T-F IODOPHOR SANITIZER (Use 1 tablespoon per 5 gallons of cold water) 4 oz \$4.85

Iodine based sanitizer. Requires two minute contact time. Can cause staining.

6018A B-T-F IODOPHOR SANITIZER Liter (33 oz) \$16.32

6019A EASY CLEAN - 8 oz Jar w/screw-off lid (48 jars/case) Each \$3.33

Dissolve 1 tablespoon in one gallon of water. Our no-rinse oxygen based compound for cleaning beer and winemaking equipment. Great for removing labels.

6019B EASY CLEAN 5 lb pail \$15.49

Reclosable plastic mini pail.

6019C EASY CLEAN 50 lb \$132.05

6021 B-L-C BEER LINE CLEANER 4 oz \$3.14

For cleaning small craft and home brewing operations. Instantly enters the solution and will remove brewing deposits in all water temperatures without extended contact times or excessive rinsing.

Chemicals

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Phone (610) 705-3322 Fax (610) 326-5411

Cleaners and Sterilizers - continued

FIVE STAR CLEANING PRODUCTS - Five Star Products and Services is the leader in the development of cleaning and sanitizing products for the brewing industry. Now you can clean without scrubbing and sanitize without rinsing. IMPORTANT NOTICE - Five Star products are registered with state health departments and the Federal USDA, FDA and EPA as is appropriate for use in the associated food and beverage industries

any repacking of Five Star products for sale or distribution is strictly prohibited.

Item # Description U/M Price

6020 HOMEBREW CLEANING KIT Each \$23.75

Contains an informative cleaning guide, a quick reference cleaning card, nine 2 oz packs of PBW and an 8 oz bottle of Star San. Enough for 8 brews.

6022 STAR SAN SANITIZER 8 oz bottle \$10.45

Use 2 tablespoons per 5 gallons of water, soak for 5 minutes. A foaming acid anionic sanitizer that penetrates hard-to-see places. No rinse. Does not stain and will not impart odors or off flavors.

6022A STAR SAN SANITIZER 32 oz bottle \$22.71

6024 PBW - POWDERED BREWERY WASH 2 oz pk \$1.88

Use 2 oz per 5 gallons warm water, soak for 30 minutes and rinse with warm water. The only patented non-caustic cleaner designed to clean stainless steel and safe for use on glass, copper, plastic, brass and ceramic equipment.

Environmentally friendly and safe to handle.

6024A PBW - POWDERED BREWERY WASH 1 lb pk \$9.60

6024B PBW - POWDERED BREWERY WASH 8 lb pk \$56.05

6024C PBW - POWDERED BREWERY WASH 4 lb pk \$28.41

FS002 PBW - POWDERED BREWERY WASH 50 lb pk \$246.91

6026 SUPER MOSS™ HB 4 oz	\$9.41
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Chemicals

Beer Additives

Item # Description U/M Price

6102A BURTON WATER SALTS 1/3 oz	\$0.57
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Contains papain to prevent chill haze. 1 package sufficient for 5 gallons.

6102B BURTON WATER SALTS 1 lb	\$9.88
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6102C BURTON WATER SALTS 10 lb bulk	\$92.44
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6103A CALCIUM CHLORIDE (Use 1 teaspoon per 5 gallons) 2 oz	\$1.33
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6103B CALCIUM CHLORIDE 1 lb	\$4.18
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6103C CALCIUM CHLORIDE 10 lb bulk	\$35.15
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6117 5.2 pH STABILIZER 1 lb jar	\$13.49
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A proprietary blend of food-grade phosphate buffers (similar to brewer's salts)

that will lock in your mash and kettle water at a pH of 5.2 regardless of the pH

of your water allowing for more consistent brewing.

6104A GELATIN FININGS (Use 1/2 teaspoon per gallon) 1 oz	\$1.43
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6104B GELATIN FININGS 1 lb	\$12.07
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6104C GELATIN FININGS 10 lb bulk	\$115.81
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6106A GYPSUM (Calcium Sulphate, use 1 teaspoon per 5 gallons) 2 oz	\$0.95
6106B GYPSUM 1 lb	\$1.62
6106C GYPSUM 10 lb bulk	\$14.16
6109A IRISH MOSS (Use 1 teaspoon per 5 gallons) 1 oz	\$1.31
6109B IRISH MOSS 1 lb	\$10.17
6109C IRISH MOSS 44 lb bag	\$391.31
6111 LACTIC ACID 88% 5 oz	\$2.85
Lowers pH in mash. Add 1 teaspoon per cup of water. Can use up to 4 teaspoons.	
6112 LICORICE STICK Each	\$1.50

Beer Additives - continued

Item # Description U/M Price

1995A MALTODEXTRIN Use up to 8 oz per batch; to increase body and mouthfeel. 8 oz	\$1.52
1995B MALTODEXTRIN 1 lb	\$1.90
1995 MALTODEXTRIN 50 lb bag	\$66.03
6118 SPRUCE ESSENCE Add to taste. 2 oz	\$6.65
Box/24	\$6.46

Wine Additives

Item # Description U/M Price

6120A ACID BLEND Blend of tartaric, malic and citric acids. 2 oz	\$1.31
6120B ACID BLEND 8 oz	\$2.85
6120C ACID BLEND 1 lb	\$5.04
6120D ACID BLEND 10 lb bulk	\$45.13
6120E ACID BLEND 50 lb bulk	\$212.71
6122A ACIDEX SUPER-K 3 oz	\$2.00
Contains Potassium Bicarbonate and Potassium Bitartrate in an easy-to-use tartaric acid reduction powder. Used after fermentation.	
6122B ACIDEX SUPER-K 1 lb	\$6.75
6130A ASCORBIC ACID Prevents oxidation; use 1 teaspoon per 5 gallons at bottling. 1 oz	\$2.66
6130B ASCORBIC ACID 1 lb	\$32.78
6150A BENTONITE 8 oz	\$0.95
Used for clearing hazes from wine. Use 4 teaspoons to ½ cup warm water.	
6150B BENTONITE 1 lb	\$1.33
6150C BENTONITE 10 lb bulk	\$11.78
6150D BENTONITE 50 lb bulk	\$52.82
6160 CALCIUM CARBONATE 2 oz	\$1.05
Lowers acidity in wine. Use 5/8 teaspoon per gallon to lower acidity .15%.	

Use before fermentation. Do not reduce acid more than .30%.

6160A CALCIUM CARBONATE 1 lb	\$2.85
6170A CITRIC ACID 2 oz	\$1.14
6170B CITRIC ACID 1 lb	\$4.28
6170C CITRIC ACID 10 lb bulk	\$36.58
6170D CITRIC ACID 55 lb bulk	\$186.11
6104A GELATIN FININGS Use ½ teaspoon per gallon. 1 oz	\$1.43
6104B GELATIN FININGS 1 lb	\$12.07
6104C GELATIN FININGS 10 lb bulk	\$115.81
6200A GLYCERINE USP 4 oz	\$2.47
Finishing formula to smooth out and mellow wine and liqueurs.	
6200B GLYCERINE USP 1 gal bulk	\$49.88
6200D GLYCERINE USP 5¼ gal bulk	\$219.93
6381 ISINGLASS (From Winexpert) 45 ml	\$8.08
Made from fish swim bladders and used to clear white wines. Sufficient for six gallons. Add to wine, thoroughly stir and rack after two weeks. Sold in cases of 12 only.	
6388 CHITOSAN (From Winexpert) 150 ml	\$18.05
Case of 12.	

6383 LQ SUPER-KLEER KC FININGS 1.35 oz	\$1.81
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Liquid clearing agent with a one-two punch combination of kieselsol and chitosan.

One package is sufficient to clear a 5 or 6 gallon batch of beer or wine in two days.

6383A LQ CHITOSAN 1% 1 liter	\$14.25
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6383B LQ KIESELSOL 30% 1 liter	\$18.53
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6387 ANTI-FOAM AGENT POWDER 5 grams	\$1.14
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Chemicals

Wine Additives - continued

Item # Description U/M Price

6320A MALIC ACID 2 oz	\$1.24
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6320B MALIC ACID 1 lb	\$4.66
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6320C MALIC ACID 10 lb bulk	\$40.19
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6320D MALIC ACID 50 lb bulk	\$191.81
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6340A OAK CHIPS - Light toast White wines use 1-1½ cups, red wines use 2-3 cups. 4 oz	\$1.10
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6340B OAK CHIPS - Light toast 1 lb	\$3.04
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6340C OAK CHIPS - Light toast 10 lb bulk	\$26.60
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6340D OAK CHIPS - Light toast 40 lb bulk	\$95.00
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6345A OAK CHIPS, FRENCH - Medium toast. Usage depends on type of wine and 4 oz taste desired, add to taste.	\$2.64
6345B OAK CHIPS, FRENCH - Medium toast 1 lb	\$8.84
6345C OAK CHIPS, FRENCH - Medium toast 10 lb bulk	\$82.18
6345D OAK CHIPS, FRENCH - Medium toast 40 lb bulk	\$308.75
6346A OAK ESSENCE Usage depends on type of wine, add to taste. 4 oz	\$4.37
6346B OAK ESSENCE 128 oz	\$105.45
6382 PECTIC DRY Add ½ teaspoon per gallon of must before start of fermentation. 1 oz	\$1.90
6382A PECTIC DRY 1 lb	\$7.13
6359A POTASSIUM BICARBONATE 2 oz	\$1.52
6359B POTASSIUM BICARBONATE 1 lb	\$5.32
6355A POTASSIUM SORBATE Stabilizer, use ½ teaspoon per gallon. 1 oz	\$1.43
6355B POTASSIUM SORBATE 1 lb	\$13.97
6355C POTASSIUM SORBATE 10 lb bulk	\$126.35
6357A SPARKOLLOID™ POWDER 1 oz	\$1.81
Dissolve 1 tablespoon of powder in 8 fl oz of water for 5 minutes. Add hot mixture to 6 gallons of wine. Stir gently. Wait 1 week to rack or bottle.	
6357B SPARKOLLOID™ POWDER 1 lb	\$10.93
6386 SUPER-SMOOTHER Each	\$2.28

Two-pouch system that contains 15 ml of glycerin and 15 ml of Sinatin 17 to smooth the taste of young or harsh wines and reduces aging time for homemade wines. One pouch sufficient for 6 gallons.

6300A WINE TANNIN POWDER 1 oz \$1.88

Dry form of premium Slovakian wine tannin from the heart of the European/ Spanish Chestnut tree. Use ¼ tsp/gal for white or rosé wine must; 1/3 tsp/gal for red wine must; ½ tsp/gal for fruit wine must.

6300B WINE TANNIN POWDER 1 lb \$9.98

6385 LIQUID WINE TANNIN 4 oz \$2.38

A liquid form of premium Slovakian wine tannin from the heart of the European/ Spanish Chestnut tree. Used instead of powder when very small amounts of tannin are required.

6360A TARTARIC ACID 2 oz \$2.09

6360B TARTARIC ACID 1 lb \$10.45

6360C TARTARIC ACID 10 lb \$102.13

6360D TARTARIC ACID 55 lb bulk \$484.50

6365A YEAST ENERGIZER 1 oz \$1.81

Add ½ teaspoon per gallon of wine must to stimulate fermentation. Contains

Diammonium phosphate, yeast hulls, magnesium sulphate, and Vitamin B Complex.

6365B YEAST ENERGIZER 1 lb	\$13.21
6368A YEAST NUTRIENT Use 1 teaspoon per gallon. 2 oz	\$1.24
6368B YEAST NUTRIENT 8 oz	\$2.57
6368C YEAST NUTRIENT 1 lb	\$4.75
6368D YEAST NUTRIENT 10 lb bulk	\$42.28
6368E YEAST NUTRIENT 50 lb bulk	\$203.21

Chemicals

2009

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Beer Books

Item # Description U/M Price

7003 BEER CAPTURED (Szamatulski) Each	\$20.90
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Comprehensive recipe book for those looking to make award-winning, tried and true beers. For all levels of brewing. 201 pages.

7012 BREW CHEM 101 (Janson) Each	\$16.06
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Readers will be able to improve their homebrew with simple explanations about

chemical reactions of the brewing process. 117 pages.

7014 THE BREWER'S COMPANION (Mosher) Each \$23.75

A ready reference book for the serious brewer. Includes brewing history, beer styles and much more. Revised edition. 224 pages.

7030 BREWING QUALITY BEERS 2nd EDITION (Burch) Each \$8.46

A great beginner book with step by step instructions as well as information and recipes for experienced brewers. 118 pages.

7041 THE BREWMASTER'S BIBLE (Snyder) Each \$24.70

A complete guide from brewing, loaded with useful information and recipes. 374 pages.

7043 CLONE BREWS (Szamatulski) Each \$16.06

Brew beer at home that tastes like your favorite brand. A collection of 150 "cloned" recipes for premium beer from around the world. 171 pages.

7047 EXTREME BREWING (Sam Calagione) Each \$27.08

An Enthusiast's Guide to Brewing Craft Beer at Home - a recipe-driven resource for aspiring home brewers who are interested in recreating these specialty beers at home but don't have the time to learn the in-depth science and lore behind home-brewing. 187 pages.

7060 HOME BEERMAKING (Moore) Each	\$4.75
Easy to understand complete beginners book. 71 pages.	
7058 HOMEBREWING GUIDE (Miller) Each	\$18.05
Explains equipment, recipe formulation and troubleshooting for making great tasting beer. 296 pages.	
7092 THE HOMEBREWER'S ANSWER BOOK (Lewis) Each	\$16.63
Supplies practical, easy to follow answers to the questions that bubble up frequently in the course of homebrewing. Fix the problems, understand the chemistry, and achieve the flavor and balance you want in all your craft beers with this essential reference to the magic of brewing. 432 pages.	
7073 HOW TO BREW 2nd EDITION (Palmer) Each	\$24.89
Everything you need to know to brew right the first time. Great beginners book. 365 pages.	
7080 MICROBREWED ADVENTURES (Papazian) Each	\$16.63
Your shotgun seat to unique, eccentric and pioneering craft brews and the fascinating people who create them. 380 pages.	
7025 NEW BREWING LAGER BEER (Noonan) Each	\$23.75
This advanced, all-grain reference book has been completely revised and expanded. A must for any serious home brewer's library. 363 pages.	

7050 NEW COMPLETE JOY OF HOME BREWING 3rd EDITION (Papazian) Each \$15.68

Critically acclaimed as the most authoritative guide for the homebrewing market.

From basic to advanced brewing, includes glossary and recipes. 398 pages.

7084 NORTH AMERICAN CLONE BREWS (Russell) Each \$16.06

Brewers can duplicate over 100 of their favorite American and Canadian

microbrewery beers. 192 pages.

Books

2009

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Beer Books - continued

Item # Description U/M Price

7090 RADICAL BREWING (Mosher) Each \$24.70

Lavishly illustrated and filled with fascinating tidbits of brewing lore and

over 90 recipes. 324 pages.

7016 TASTING BEER (Mosher) Each \$18.53

Randy Mosher explores and explains the complete tasting experience as it applies to the brews of the world. The second half of the book is a style by style compendium of the different brews within major brew families. 248 pages.

American Homebrewers Association Books

Item # Description U/M Price

7212 BREW LIKE A MONK (Stan Hieronymus) Each \$21.85

This book explores the culture and craftsmanship of Trappist, Abbey, and Strong Belgian Ales and explains how to brew these rich, specialty beers. Discover what makes the heavenly beers of Belgium so good. 272 pages.

7213 BREWING CLASSIC STYLES (Zainasheff and Palmer) Each \$24.61

The 27 chapters cover the standard homebrew competition categories published by the Beer Judge Certification Program, giving one recipe for each of more than 80 different style sub-categories. 317 pages.

7200 DESIGNING GREAT BEERS (Daniels) Each \$30.31

Technical manual designed for the intermediate, advanced and professional brewer. 404 pages.

7210 FARMHOUSE ALES (Phil Markowski) Each \$21.85

This book defines the Biere de Garde and Saison styles in modern and historical terms and guides brewers in making enjoyable reproductions of these old world

styles. 256 pages.

7211 WILD BREWS: BEER BEYOND THE INFLUENCE OF BREWER'S YEAST Each \$21.85

(Sparrow)

Beer lovers and brewers alike will find detailed descriptions of the brewing methods and fermentation procedures used to craft these distinctively flavorful beers. 315 pages.

Books

Wine Books

Item # Description U/M Price

7355 CIDER MAKING, USING & ENJOYING SWEET & HARD CIDER Each \$16.06

(Proulx and Nichols) Covers all aspects of cider making. 224 pages.

7313 THE COMPLEAT MEADMAKER (Schramm) Each \$24.70

Introduction to the wonders of mead with easy-to-follow procedures and simple recipes for making mead at home. 212 pages.

7315 FIRST STEPS IN WINEMAKING (Berry) Each \$11.69

A practical introduction to winemaking, including monthly recipes. 235 pages.

7358 FROM VINES TO WINES (Cox) Each \$20.43

This book takes the winemaker through the entire process from growing grapes

to making wine. 253 pages.

7324 THE HOME WINEMAKER'S COMPANION (Spaziani & Hallaran) Each \$20.43

A comprehensive reference guide for the home winemaker. 288 pages.

7326 HOME WINEMAKING STEP BY STEP (Iverson) Each \$20.81

For all levels of winemakers, takes you from crushing to bottling. 143 pages.

Wine Books - continued

Item # Description U/M Price

7328 JOY OF HOME WINEMAKING (Garey) Each \$14.73

A comprehensive guide and information to go from casual winemaker to expert home vintner. 274 pages.

7330 MAKING HOMEMADE WINE (Garden Way) Each \$4.37

Explains the language of winemaking, includes recipes. 31 pages.

7340 MAKING THE BEST APPLE CIDER (Garden Way) Each \$4.37

A complete guide to making apple cider, includes recipes. 32 pages.

7342 MAKING WILD WINES & MEADS (Vargas & Gullings) Each \$18.05

You'll find easy step-by-step instructions in this comprehensive, how-to guide for making extraordinary homemade wines. 169 pages.

7344 MARY'S RECIPES (Utherman) Each \$7.13

Over 100 pages of tips and recipes compiled by the owners of The Purple Foot in Milwaukee, Wisconsin. 116 pages.

7357 TECHNIQUES IN HOME WINEMAKING (Pambianchi) Each \$29.93

Easy-to-use illustrated book that provides in-depth information on fermentation, finings, filtration and problem solving. 294 pages.

7366 THE WINEMAKER'S ANSWER BOOK (Alison Crowe) Each \$16.63

Drawn from real-life winemaking situations - from choosing grapes to sanitizing bottles - this handy little Q & A book explains the entire process and offers proven solutions to keep everything fermenting properly. 383 pages.

7360 WINEMAKERS RECIPE HANDBOOK (Massaccesi) Each \$3.52

The little purple book with 101 one gallon fruit wine recipes. 34 pages.

7365 WINEMAKING (Anderson) Each \$29.45

Recipes, equipment and techniques for making wine at home. Good reference guide. 284 pages.

Related Subject Books

Books

Item # Description U/M Price

7403 ALASKAN BOOTLEGGERS BIBLE (Kania) Each \$25.65

This book entertains with Alaskan tales and bootlegger's lore. From moonshine stills and recipes, to making your own cappers and malt factory from an old freezer, you'll find it here. 198 pages.

7410 GREAT GRAPES! GROW THE BEST EVER (Garden Way) Each \$4.37

From planting to harvesting, this book tells you how to grow grapes. 32 pages.

7411 HOMEMADE ROOT BEER, SODA & POP (Stephen Cresswell) Each \$16.06

From soda water to sarsaparilla, you'll find easy-to-follow instructions for more than 60 traditional and modern soft drink recipes. 128 pages.

7420 THE LORE OF STILL BUILDING (Gibat) Each \$10.45

A fun guide on the production of alcohol for food & fuel. 190 pages.

7425 MAKING LIQUEURS FOR GIFTS (Garden Way) Each \$4.37

Recipes for home liqueur making. 32 pages.

Books

2009

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Rainbow Flavors Soft Drink Extracts

Individually boxed, packed in 2 oz bottles. Master carton contains 24.

Item # Description U/M Price

9100	ROOT BEER 2 oz		\$6.65
	Box/24		\$6.46
9100A	ROOT BEER 32 oz		\$73.63
9105	BIRCH BEER Each		\$6.65
	Box/24		\$6.46
9110	SARSAPARILLA Each		\$6.65
	Box/24		\$6.46
9115	GINGER BEER Each		\$6.65
	Box/24		\$6.46
9120	GINGER ALE Each		\$7.51
	Box/24		\$7.32
9125	CHERRY Each		\$6.65
	Box/24		\$6.46
9130	CREAM Each		\$7.51
	Box/24		\$7.32
9135	COLA Each		\$6.65

Box/24	\$6.46
9140 ORANGE Each	\$6.65
Box/24	\$6.46
9145 RASPBERRY Each	\$7.22
Box/24	\$7.03

Liqueurs, Cordials and Flavorings

LIQUOR QUIK ESSENCES - Winemaker, Inc has sourced the best essences that Northern Europe has to offer where the "old world" style of extraction is still used. Carefully selected seeds, herbs, fruits and essential oils are macerated or distilled and then fortified with alcohol and sweetener. These all natural ingredients are bottled in an old-fashioned glass collector's bottle. Packaged in .65 fl oz bottles, the liqueurs yield between 1 fl oz - 31 fl oz, depending on variety.

Item # Description U/M Price

9200 AMARETTO Each	\$4.28
12+	\$4.09
9202 APRICOT BRANDY Each	\$4.28
12+	\$4.09
9203 COCONUT RUM (Malibu™) Each	\$4.28
12+	\$4.09
9204 ANISETTE (Pastis) (Marie Brizzard™) Each	\$4.28
12+	\$4.09
9205 CREME DE MENTHE Each	\$4.28

12+		\$4.09
9206	CARIBBEAN COFFEE (Tia Maria™) Each	\$4.28
12+		\$4.09
9228	HAZELNUT (Frangelico™) Each	\$4.28
12+		\$4.09
9231	IRISH CREME (Bailey's™) Each	\$4.28
12+		\$4.09
Miscellaneous		

2009

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Liqueurs, Cordials and Flavorings - continued

LIQUOR QUIK ESSENCES - continued

Item # Description U/M Price

9233	ITALIANO (Galliano™) Each	\$4.28
12+		\$4.09
9234	MEXICAN COFFEE (Kahlua™) Each	\$4.28

12+		\$4.09
9236	ORANGE BRANDY (Grand Marnier™) Each	\$4.28
12+		\$4.09
9240	PEACH SCHNAPPS Each	\$4.28
12+		\$4.09
9241	DARK JAMAICAN RUM Each	\$4.28
12+		\$4.09
9242	WHITE CARIBBEAN RUM (Bacardi™) Each	\$4.28
12+		\$4.09
9243	SAMBUCA (White) Each	\$4.28
12+		\$4.09
9245	BOURBON WHISKEY (Jim Beam™) Each	\$4.28
12+		\$4.09
9247	CANADIAN WHISKEY Each	\$4.28
12+		\$4.09
9249	SCOTCH WHISKEY (Johnny Walker Red™) Each	\$4.28
12+		\$4.09
9250	MALT WHISKEY (Smoked) Each	\$4.28
12+		\$4.09

9232 SCOTCH HONEY WHISKEY (Drambuie™) Each	\$4.28
12+	\$4.09
9251 SOUTHERN WHISKEY (Southern Comfort™) Each	\$4.28
12+	\$4.09
9252 TRIPLE SEC (Cointreau™) Each	\$4.28
12+	\$4.09
9253 SWISS CHOCOLATE ALMOND Each	\$4.28
12+	\$4.09
9254 CHERRY BRANDY Each	\$4.28
12+	\$4.09
9255 TENNESSEE BOURBON WHISKEY Each	\$4.28
12+	\$4.09
9256 JAGERBITTER SCHNAPPS Each	\$4.28
12+	\$4.09
9257 GOLDEN TEQUILA Each	\$4.28
12+	\$4.09
9258 GOLDRUSH CINNAMON SCHNAPPS Each	\$4.28
12+	\$4.09

9259 BRANDY & DICTINE LIQUEUR Each	\$4.28
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12+	\$4.09
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Miscellaneous

~ Due to the absence of artificial preservatives some ingredient separation or settling may occur. ~

~ Refrigerate unused essence. ~

~ For best results use within six months of opening. ~

Item # Description U/M Price

6200A GLYCERINE USP (Finishing formula, to smooth out and mellow wine and liqueurs) 4 oz	\$2.47
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7425 MAKING LIQUEURS FOR GIFTS (Garden Way) Each	\$4.37
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Point of Sale Material

Item # Description U/M Price

9983 ACRYLIC ANGLED SIGN HOLDER Each	\$8.55
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8 1/2" X 11"

3158 CONSUMER NEWSLETTER (FROM THE VINE) Pkg/50	\$9.50
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P9001 FEATURE SHEET FOR #HAR012 ISLAND MIST WHITE CRANBERRY Pkg/25 N/C

PINOT GRIS WINE KITS

P9002 FEATURE SHEET FOR #3110 SELECTION ESTATE GERMAN MOSEL Pkg/25 N/C

VALLEY GEWURZTRAMINER WINE KITS

P9003 FEATURE SHEET FOR #3104 YAKIMA VALLEY WASHINGTON PINOT Pkg/25 N/C

GRIS WINE KITS

P9004 FEATURE SHEET FOR 33111 SELECTION ESTATE SERIES SONOMA Pkg/25 N/C

VALLEY PINOT NOIR WINE KITS

P9005 FEATURE SHEET FOR #3105 SELECTION CRUSHENDO SONOMA Pkg/25 N/C

VALLEY CABERNET SAUVIGNON WNE KITS

P9006 FEATURE SHEET FOR #LR003 LIMITED RELEASE SPANISH ROSE' Each N/C

WINE KITS

P9008 FEATURE SHEET FOR #3285 SELECTION INTERNATIONAL NEW Pkg/25 N/C

ZEALAND PINOT NOIR WINE KITS

P9009 FEATURE SHEET FOR WINEXPERT FALL PROMO Each N/C

P9010 FEATURE SHEET FOR 2008 LIMITED EDITION Each N/C

P9012 FEATURE SHEET FOR #3232 SELECTION AUSTRALIAN TRAMINER RIESLING Pkg/25 N/C

P9014 FEATURE SHEET FOR #3163 VINTNERS RESERVE PINOT GRIS Pkg/25 N/C

P9015 LIMITED EDITION 2008 PROMO PACK Each N/C

P9017 FEATURE SHEET FOR #3595 WORLD VINEYARD SPANISH TEMPRANILLO Pkg/25 N/C

P9018 FEATURE SHEET FOR #3241 SELECTION ORIGINAL SHIRAZ/ZINFANDEL Pkg/25 N/C

P9019 FEATURE SHEET FOR #3237 SEL. INTERNATIONAL CHILEAN CARMENERE Pkg/25 N/C

P9020 FEATURE SHEET FOR #HAR013 ISLAND MIST POMEGRANATE ZINFANDEL Each N/C

P9500 VINTNERS HARVEST BROCHURE Each N/C

P9502 OREGON FRUIT PUREE BROCHURE Each N/C

P9800 SHELF TALKER FOR #3110 SELECTION ESTATE SERIES GERMAN Each N/C

MOSEL VALLEY GEWURZTRAMINER WINE KITS

P9801 SHELF TALKER FOR #3104 YAKIMA VALLEY WASHINGTON PINOT Each N/C

GRIS WINE KITS

P9802 SHELF TALKER FOR #3111 SELECTION ESTATE SERIES SONOMA Each N/C

VALLEY PINOT NOIR WINE KITS

P9803 SHELF TALKER FOR #3105 SELECTION CRUSHENDO SONOMA Each N/C

VALLEY CABERNET SAUVIGNON WINE KITS

P9804 POSTER FOR SELECTION ESTATE SERIES WINE KITS Each N/C

P9805 POSTER FOR ISLAND MIST WINE KITS Each N/C

P9806 RECIPE BOOK FOR ISLAND MIST WINE KITS Each N/C

P9807 SHELF TAGS FOR SELECTION ESTATE SERIES WINE KITS Each N/C

P9808 WINEXPERT ESTATE SERIES BOOKLET Each N/C

P9810 WINEXPERT "I MADE THIS" DVD Each

\$8.34

P9813 POSTER FOR #HAR013 ISLAND MIST POMEGRANATE ZINFANDEL Each N/C

9984 WINEXPERT LIMITED EDITION BROCHURE Pkg/50 N/C

9986 WINEXPERT WINE GUIDE Each N/C

9991 BREWER'S BEST® BROCHURES Each N/C

Miscellaneous

Packaging Materials

HIGH DENSITY POLYETHYLENE VIALS WITH SCREW-ON LIDS

Item # Description U/M Price

9315 120cc VIAL FOR LACTIC ACID (HIGH DENSITY POLYETHYLENE) Each \$0.48

9320 LID FOR 120cc VIAL FOR LACTIC ACID Each \$0.10

NATURAL POLYSTYRENE VIALS WITH SCREW-ON LIDS

Item # Description U/M Price

9300 60cc SMALL VIAL Each \$0.48

Box/1150

9310 75cc LARGE VIAL Each \$0.48

Box/825 \$0.44

9305 LID FOR ABOVE VIALS Each \$0.11

HEAT SEALABLE CLEAR POLY BAGS - Sold per 100 only.

Item # Description U/M Price

9405 6" x 10" x .002 100		\$7.51
	1,000	
9407 6" x 9" x .006 (For 1 lb spray malt) 100		\$18.53
9415 9" x 12" x .003 100		\$19.48
	1,000	
9420 9" x 12" x .006 (For 3 lb spray malt) 100		\$32.78
	1,000	

HEAT SEALABLE OXYGEN BARRIER BAGS - Sold per 100 only.

Item # Description U/M Price

9450 4" x 6" (For 1 oz pellet hops) 100		\$16.15
	4,000	
9555 6" x 9" (For 1 oz leaf hops) 100		\$26.13
	1,000	\$24.70

BOXES AND CARTONS

Item # Description U/M Price

9700 INGREDIENT KIT BOX Each		\$1.14
Unlabeled, 13" x 6 3/4" x 4"		
9800 BOLD SERIES INGREDIENT KIT BOX Each		\$1.56

Unlabeled, 13" x 7" x 5"

9901A BEER EQUIPMENT KIT BOX Each \$3.52

13 3/4" x 12 1/2" x 21 5/8"

3015 CARTON WITH LABEL FOR ITEM #3010DBB Each \$5.80

We can ship UPS/FedEX Ground as an oversized carton.

3016 CARTON WITH LABEL FOR ITEM #3012BB Each \$6.37

3017 CARTON WITH LABEL FOR ITEM #3010BB Each \$6.18

3019 CARTON WITH LABEL FOR ITEM #3010 Each \$6.18

Miscellaneous

Packaging Materials - continued

POLAR PACKS

Item # Description U/M Price

9570 POLAR PACKS (Keeps yeast cool during shipping, reusable) Each \$1.90

Conversion Chart

30 ml = 1 Ounce

1 US Gallon = 3.7854 Liters

1 Liter = 34 Ounces

1 Kilogram = 2.2 Pounds

10 Six Packs = 60-12 oz Bottles = 5.6 US Gallons

7.5 Six Packs = 42-12 oz Bottles = 4.2 US Gallons

6 Six Packs = 36-12 oz Bottles = 3.3 US Gallons

40 British Pints = 6.0 US Gallons

30 British Pints = 4.5 US Gallons

Acid Blend 1 oz = 6 Teaspoons

Yeast Nutrient 2 oz = 5 Teaspoons

Grape Tannin 1 oz = 12 Teaspoons

Miscellaneous

Miscellaneous