

Chemicals

Cleaners and Sterilizers

Item #	Description	Quantity	Price
6000A	BAROLKLEEN <i>(For treatment of new barrels to remove excess tannin)</i>	1 lb	\$2.00
6000B	BAROLKLEEN	4 lb	\$4.90
6000C	BAROLKLEEN	10 lb bulk	\$10.90

Bulk chemicals are weighed and packaged when order is pulled. The chemicals are put in a poly bag, sealed and chemical name is handwritten on the bag.

Item #	Description	Quantity	Price
6002	CAMPDEN TABLETS <i>(Use one tablet per gallon)</i> <i>Contains sodium metabisulfite and is a convenient way to accurately sulfite wine. Releases sulphur dioxide, which acts as a sterilant and antioxidant.</i>	50 count	\$1.50
6003	CAMPDEN TABLETS	100 count	\$2.50
6004A	CAMPDEN TABLETS	1 lb	\$12.95
6005	POTASSIUM CAMPDEN TABLETS <i>Contains potassium metabisulphite and is a convenient way to accurately sulphite wine. Each tablet contains 450 mg of active sulphite/tablet.</i>	50 count	\$1.90
6006	POTASSIUM CAMPDEN TABLETS	100 count	\$2.80
6007	POTASSIUM CAMPDEN TABLETS	1 lb	\$13.95
6010A	SODIUM METABISULFITE <i>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.</i>	2 oz	\$.98
6010B	SODIUM METABISULFITE	8 oz	\$2.95
6010C	SODIUM METABISULFITE	1 lb	\$4.95
6010D	SODIUM METABISULFITE	10 lb bulk	\$24.95
6012A	POTASSIUM METABISULFITE <i>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.</i>	2 oz	\$1.20
6012B	POTASSIUM METABISULFITE	1 lb	\$5.95
6012C	POTASSIUM METABISULFITE	10 lb bulk	\$39.95
6014A	STRAIGHT-A PREMIUM CLEANSER <i>(Use 1 tablespoon per gallon of water)</i> <i>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.</i>	8 oz	\$2.90
6014B	STRAIGHT-A PREMIUM CLEANSER	5 lb	\$22.95
6014C	STRAIGHT-A PREMIUM CLEANSER	50 lb bucket	\$199.00

6016A	ONE STEP CLEANSER <i>(Use 1 tablespoon per gallon of water)</i> <i>Oxygen based with a favorable cleaning power and sanitizes on contact. Environmentally friendly and non-toxic. No rinsing required.</i>	8 oz	\$2.95
6016B	ONE STEP CLEANSER	5 lb	\$21.95
6016C	ONE STEP CLEANSER	50 lb bucket	\$199.00
6018	B-T-F IODOPHOR SANITIZER <i>(Use 1 tablespoon per 5 gallons of cold water)</i> <i>Iodine based sanitizer. Requires two minute contact time. Can cause staining.</i>	4 oz	\$4.30
6018A	B-T-F IODOPHOR SANITIZER	Liter (33 oz)	\$13.95
6019A	EASY CLEAN - 8 oz Jar w/screw-off lid <i>(Dissolve 1 tablespoon in one gallon of water)</i> <i>Our no-rinse bleaching compound for cleaning beer and winemaking equipment.</i>	Each	\$3.20
6019B	EASY CLEAN <i>Reclosable plastic mini pail.</i>	5 lb pail	\$15.95
6019C	EASY CLEAN	50 lb	\$128.50

FIVE STAR CLEANING PRODUCTS - Five Star Products & 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, thus any repacking of Five Star products for sale or distribution is strictly prohibited.

Item #	Description	Quantity	Price	
6020	HOMEBREW CLEANING KIT <i>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.</i>	Each	\$22.90	
6022	STAR SAN SANITIZER <i>(Use 2 tablespoons per 5 gallons of water, soak for 5 minutes)</i> <i>A foaming acid anionic sanitizer that penetrates hard-to-see places. No rinse. Does not stain and will not impart odors or off flavors.</i>	8 oz bottle	\$9.95	
6022A	STAR SAN SANITIZER	32 oz bottle	\$21.95	
6024	PBW - POWDERED BREWERY WASH <i>(Use 2 oz per 5 gallons warm water, soak for 30 minutes and rinse with warm water)</i> <i>The only patented non-caustic cleaner designed to clean stainless steel and safe for use on glass, copper, plastic, brass and ceramic equipment.</i> <i>Environmentally friendly and safe to handle.</i>	2 oz pk	\$1.90	
6024A	PBW - POWDERED BREWERY WASH	1 lb pk	\$9.95	
6024B	PBW - POWDERED BREWERY WASH	8 lb pk	\$53.95	
FS002	PBW - POWDERED BREWERY WASH	50 lb pk	\$237.00	

Item #	Description	Quantity	Price
6102A	BURTON WATER SALTS <i>Contains papain to prevent chill haze. 1 package sufficient for 5 gallons.</i>	1/3 oz	\$.60
6102B	BURTON WATER SALTS	1 lb	\$9.95
6102C	BURTON WATER SALTS	10 lb bulk	\$90.00
6103A	CALCIUM CHLORIDE <i>(Use 1 teaspoon per 5 gallons)</i>	2 oz	\$1.40
6103B	CALCIUM CHLORIDE	1 lb	\$4.95
6103C	CALCIUM CHLORIDE	10 lb bulk	\$32.95
6117	5 ² pH STABILIZER <i>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.</i>	1 lb jar	\$13.95
6104A	GELATIN FININGS <i>(Use 1/2 teaspoon per gallon)</i>	1 oz	\$1.30
6104B	GELATIN FININGS	1 lb	\$10.00
6104C	GELATIN FININGS	10 lb bulk	\$95.00
6106A	GYP SUM <i>(Calcium Sulphate, use 1 teaspoon per 5 gallons)</i>	2 oz	\$1.00
6106B	GYP SUM	1 lb	\$3.00
6106C	GYP SUM	10 lb bulk	\$14.95
6109A	IRISH MOSS <i>(Use 1 teaspoon per 5 gallons)</i>	1 oz	\$1.20
6109B	IRISH MOSS	1 lb	\$9.60
6111	LACTIC ACID 88% <i>Lowers pH in mash. Add 1 teaspoon per cup of water. Can use up to 4 teaspoons.</i>	5 oz	\$3.00
6112	LICORICE STICK	Each	\$1.60
1995A	MALTO DEXTRIN <i>(Use up to 8 oz per batch; to increase body and mouthfeel)</i>	8 oz	\$1.50
1995B	MALTO DEXTRIN	1 lb	\$1.90
6118	SPRUCE ESSENCE <i>(Add to taste)</i>	2 oz	\$6.50
		Box/24	\$6.00/ea

Wine Additives

Item #	Description	Quantity	Price
6120A	ACID BLEND <i>(Blend of tartaric, malic and citric acids)</i>	2 oz	\$1.20
6120B	ACID BLEND	8 oz	\$3.95
6120C	ACID BLEND	1 lb	\$4.95
6120D	ACID BLEND	10 lb bulk	\$36.90
6122A	ACIDEX SUPER-K <i>Contains Potassium Bicarbonate and Potassium Bitartrate in an easy-to-use tartaric acid reduction powder. Used after fermentation.</i>	3 oz	\$1.95

6122B	ACIDEX SUPER-K	1 lb	\$7.50
6130A	ASCORBIC ACID <i>(Prevents oxidation; use 1 teaspoon per 5 gallons at bottling)</i>	1 oz	\$2.95
6130B	ASCORBIC ACID	1 lb	\$34.95
6150A	BENTONITE <i>(Used for clearing hazes from wine. Use 4 teaspoons to ½ cup warm water.)</i>	8 oz	\$1.00
6150B	BENTONITE	1 lb	\$1.40
6150C	BENTONITE	10 lb bulk	\$12.40
6160	CALCIUM CARBONATE <i>Lowers acidity in wine. Use 5/8 teaspoon per gallon to lower acidity .15%. Use before fermentation. Do not reduce acid more than .30%.</i>	2 oz	\$1.10
6160A	CALCIUM CARBONATE	1 lb	\$3.95
6170A	CITRIC ACID	2 oz	\$1.20
6170B	CITRIC ACID	1 lb	\$4.20
6170C	CITRIC ACID	10 lb bulk	\$27.50
6104A	GELATIN FININGS <i>(Use ½ teaspoon per gallon)</i>	1 oz	\$1.30
6104B	GELATIN FININGS	1 lb	\$9.95
6104C	GELATIN FININGS	10 lb bulk	\$88.70
6200A	GLYCERINE USP <i>(Finishing formula, to smooth out and mellow wine and liqueurs)</i>	4 oz	\$2.60
6200B	GLYCERINE USP	1 gal bulk	\$49.95
6200D	GLYCERINE USP	5¼ gal bulk	\$215.75
6381	ISINGLASS <i>(From Winexpert)</i> <i>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.</i>	45 ml	\$8.50
6383	LQ SUPER-KLEER KC FININGS <i>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.</i>	1.35 oz	\$1.90
6383A	LQ CHITOSAN 1%	1 liter	\$15.00
6383B	LQ KIESELSOL 30%	1 liter	\$18.00
6387	ANTI-FOAM AGENT POWDER	5 grams	\$1.20
6320A	MALIC ACID	2 oz	\$1.20
6320B	MALIC ACID	1 lb	\$5.95
6320C	MALIC ACID	10 lb bulk	\$39.95
6340A	OAK CHIPS - Light toast <i>(For white wines use 1-1½ cups, for red wines use 2-3 cups)</i>	4 oz	\$1.10
6340B	OAK CHIPS - Light toast	1 lb	\$3.50
6340C	OAK CHIPS - Light toast	10 lb bulk	\$25.90
6340D	OAK CHIPS - Light toast	40 lb bulk	\$95.00
6345A	OAK CHIPS, FRENCH - Medium toast <i>(Usage depends on type of wine and taste desired, add to taste)</i>	4 oz	\$2.50
6345B	OAK CHIPS, FRENCH - Medium toast	1 lb	9.70
6345C	OAK CHIPS, FRENCH - Medium toast	10 lb bulk	\$76.50
6346A	OAK ESSENCE <i>(Usage depends on type of wine and taste desired, add to taste)</i>	4 oz	\$3.90
6346B	OAK ESSENCE	128 oz	\$88.00

6382	PECTIC DRY <i>(Add ½ teaspoon per gallon of must before start of fermentation)</i>	1 oz	\$2.00
6382A	PECTIC DRY	1 lb	\$8.50
6359A	Potassium Bicarbonate	2 oz	\$1.60
6359B	Potassium Bicarbonate	1 lb	\$5.60
6355A	POTASSIUM SORBATE <i>(Stabilizer, use ½ teaspoon per gallon)</i>	1 oz	\$1.50
6355B	POTASSIUM SORBATE	1 lb	\$16.90
6355C	POTASSIUM SORBATE	10 lb bulk	\$123.00
6357A	SPARKOLLOID™ POWDER <i>(Dissolve 1 tablespoon of powder in 1 cup (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)</i>	1 oz	\$1.80
6357B	SPARKOLLOID™ POWDER	1 lb	\$12.95
6386	SUPER-SMOOTHER <i>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.</i>	Each	\$2.40
6300A	TANNIN DRY <i>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.</i>	1 oz	\$1.90
6300B	TANNIN DRY	1 lb	\$10.50
6385	TANNIN LIQUID <i>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.</i>	4 oz	\$2.50
6360A	TARTARIC ACID	2 oz	\$2.20
6360B	TARTARIC ACID	1 lb	\$11.00
6360C	TARTARIC ACID	10 lb	\$99.50
6365A	YEAST ENERGIZER <i>(Add ½ teaspoon per gallon of wine must to stimulate fermentation.) Contains Diammonium phosphate, yeast hulls, magnesium sulphate, and Vitamin B Complex.</i>	1 oz	\$1.90
6365B	YEAST ENERGIZER	1 lb	\$12.50
6368A	YEAST NUTRIENT <i>(Use 1 teaspoon per gallon)</i>	2 oz	\$1.20
6368B	YEAST NUTRIENT	8 oz	\$2.10
6368C	YEAST NUTRIENT	1 lb	\$7.50
6368D	YEAST NUTRIENT	10 lb bulk	\$39.95