

QCS APPROVED MATERIALS LIST 2023

Quality Certification Services (QCS) 5700 SW 34th Street, Suite 349 Gainesville FL 32608 phone: 352.377.0133. fax: 352.377.8363 www.qcsinfo.org



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QCS Approved Materials List 2023

The enclosed QCS Approved Materials List identifies materials reviewed by QCS for use in organic production in accordance with the USDA National Organic Program that may be used by QCS certified operations as part of an approved organic system plan. Materials are listed under specific categories of use and applicable restrictions are noted. QCS does not endorse or guarantee the effectiveness of any materials on this list or other materials allowed as part of an approved organic system plan.

This list may not show all materials that have been approved for your operation's organic system plan because it does not include custom blends manufactured for individual farms or materials that were reviewed by the Organic Materials Review Institute (OMRI), Washington State Department of Agriculture (WSDA), Pennsylvania Certified Organic (PCO) and the California Department of Agriculture (CDFA). OMRI, WSDA and CDFA maintain electronic lists on their websites. Please contact QCS if you are in need of hard copies of these lists.

CDFA: Registered OIM Products
OMRI: OMRI Products Search

WSDA: WSDA Organic Program - Organic Input Material List

Please remember.

- You must contact QCS to add new input materials to your operation's organic system plan <u>prior to use</u>, even if the material appears on this list.
- QCS will send written notice of approval and an updated list of approved inputs specific to your organic system plan when new materials are added.
- All materials used on your organic operation must be part of your organic system plan, follow applicable restrictions and be used only in accordance with the specified use category and label use instructions.
- Please be sure you are using materials exactly as listed by product name and manufacturer, as products with different formulations or manufacturers may appear similar. QCS can help if you are unsure.
- Use of materials not listed on your organic system plan may jeopardize your organic certification.

Please do not hesitate to contact QCS if you have any questions or need to update your organic system plan.

Product approval is subject to change

This list is provided as a service to QCS clients and is not intended for copying, disseminating or distribution

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DESCRIPTION OF RESTRICTIONS

Crops

Adjuvants—205.601(m). May only be used as an adjuvant in conjunction with an allowed pesticide in accordance with any limitations on the use of such substances.

Boric Acid—205.601(e)(3). Only for structural pest control, no direct contact with organic food or crops.

Calcium Chloride—205.602(c). May only be used as a foliar spray to treat a physiological disorder associated with calcium uptake.

Chlorine—205.601(a)(2). Disinfecting and sanitizing facilities and equipment/irrigation cleaner. Residual chlorine levels in the water shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act except that chlorine products may be used in edible sprout production according to EPA label directions.

Citric Acid (Synthetic) —205.601(j)(7). Only to adjust pH of liquid fish products. The amount of acid used shall not exceed the minimum needed to lower the pH to 3.5.

Copper (Pest & Disease Control)—205.601(i)(3). Includes fixed coppers and copper sulfate. For plant disease control, may only be used if the requirements of 205.206(e) are met, which requires the use of preventive, mechanical, physical and other pest, weed, and disease management practices. Must be used in a manner that minimizes accumulation in the soil.

Copper Sulfate (Rice Control) —205.601(e)(4). For use as an algicide and/or tadpole shrimp control in aquatic rice systems, must not exceed one application per field during any 24-month period. Application rates are limited to those which do not increase baseline soil test values for copper over a time frame agreed upon by the producer and accredited certifying agent.

Ethylene Gas—205.601(k). For regulation of pineapple flowering only.

Fatty Alcohols—205.601(k)(2). For sucker control in organic tobacco production only. May only be used if the requirements of 205.206(e) are met, which requires the use of preventive, mechanical, physical, and other pest, weed, and disease management practices.

Lignin Sulfonate—205.601(j)(4). May only be used as a chelating agent or dust suppressant.

Magnesium Sulfate—205.601(j)(6). Must not be used as a defoliant, herbicide or desiccant. Magnesium deficiency must be documented.

Micronutrients—205.601(j)(7). Deficiency must be documented by soil or tissue testing or other documented and verifiable method as approved by the certifying agent. Not to be used as a defoliant, herbicide, or desiccant.

Mulch, synthetic—205.206(c)(6). Must be removed at the end of the growing or harvest season. For perennial crops, removal must occur before the plastic decomposes or breaks down.

Peracetic Acid (Disease Control) —205.601(i)(8). For use to control fire blight bacteria only. May only be used if the requirements of 205.206(e) are met, which requires the use of preventive, mechanical, physical and other pest, weed, and disease management practices.



Pesticides—205.206(e). May be used only when preventative, mechanical and physical practices provided for in 205.206(a-d) are insufficient to prevent or control crop pests, weeds, and diseases. The conditions for using the substance must be documented in the organic system plan.

Potassium Chloride (Nonsynthetic)—205.602(e). Must be applied in a manner that minimizes chloride accumulation in the soil.

Raw Manure—205.203(c)(1). Raw manure must be composted unless it is (i) Applied to land used for a crop not intended for human consumption; (ii) Incorporated into the soil not less than 120 days prior to the harvest of a product whose edible portion has direct contact with the soil surface or soil particles or (iii) Incorporated into the soil not less than 90 days prior to the harvest of a product whose edible portion does not have direct contact with the soil surface or soil particles.

Sodium Nitrate—205.203(d). This product contains highly soluble nitrogen and its use must be a part of an organic system plan that maintains or improve soil organic matter and complies with crop nutrient and fertility requirements. It must be applied in a manner that does not contribute to contamination of crops, soil, or water.



Livestock

Alcohol, isopropanol—205.603(a)(1)(i). Disinfectant only.

Calcium Borogluconate—205.603(a)(7). For use as an electrolyte or as treatment of milk fever only.

Calcium Propionate—205.603(a)(8). For use as an electrolyte or as treatment of milk fever only.

Chlorhexidine—205.603(a)(9). Allowed for surgical procedures conducted by a veterinarian and allowed for use as a teat dip when alternative germicidal agents and/or physical barriers have lost their effectiveness. Treatment must be documented.

Chlorine—205.603(a)(10). May be used up to maximum labeled rates for disinfecting and sanitizing food and livestock contact surfaces and equipment. Rinsing is not required unless mandated by the label use directions. Residual chlorine levels in the water shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act.

DL-Methionine—205.603(d)(1). For use only in organic poultry production at the following pounds of synthetic 100% methionine per ton of feed, max. rates as averaged per ton of feed over the life of the flock: Laying chickens-2 pounds; broiler chickens-2.5 pounds; turkeys and all other poultry-3 pounds.

Feed Supplements—205.237(a)(2). May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage of life.

Fenbendazole—205.603(a)(23)(i). Milk or milk products from a treated animal cannot be sold, labeled, or represented as organic for: 2 days following treatment of cattle; 36 days following treatment of other dairy species. In breeder stock, treatment cannot occur during the last third of gestation if the progeny will be sold as organic and must not be used during the lactation period for breeding stock. Allowed for fiber bearing animals when used a minimum of 36 days prior to harvesting of fleece or wool that is to be sold as organic.

Flunixin—205.603(a)(12). May be used in accordance with approved labeling; except that the NOP requires a withdrawal period of at least two-times that required by the FDA.

Hydrated Lime—205.603(b)(6). May be used as an external pest control, not permitted to cauterize physical alterations or deodorize animal waste.

Injectable Nutritive Supplements—205.603(a)(21). Injectable supplements of trace minerals, vitamins, and electrolytes are restricted to use by or on the order of a licensed veterinarian.

Kaolin Pectin—205.603(a)(21). For use as an adsorbent, antidiarrheal, and gut protectant.

Magnesium Hydroxide—205.603(a)(18). Must be used by or on the lawful written or oral order of a licensed veterinarian.

Medical Treatment—205.238(b). May be used when preventive practices and veterinary biologics are inadequate to prevent sickness. May not be used in the absence of illness. Treatment must be documented, including specific animal treated, treatment/dosage used and duration of treatment.



Mineral Oil—205(603(a)(20); 205.603(b)(7). For relief of intestinal compaction, topical use, or as a lubricant. Prohibited for use as a dust suppressant.

Moxidectin—205.603(a)(23)(ii). Milk or milk products from a treated animal cannot be sold, labeled, or represented as organic for: 2 days following treatment of cattle; 36 days following treatment of other dairy species. In breeder stock, treatment cannot occur during the last third of gestation if the progeny will be sold as organic and must not be used during the lactation period for breeding stock. Allowed for fiber bearing animals when used a minimum of 36 days prior to harvesting of fleece or wool that is to be sold as organic.

Oxytocin—205.603(a)(22). Use in post-parturition therapeutic applications. Treatment must be documented.

Parasiticides—205.603(a)(23). Allowed in emergency treatment when preventative management does not prevent infestation for: (1) Breeder stock, when used prior to the last third of gestation but not during lactation for progeny that are to be sold, labeled, or represented as organically produced; (2) Dairy stock (see Fenbendazole and Moxidectin) and (3) Fiber-bearing animals when used a minimum of 36 days prior to harvesting of fleece or wool that is to be sold, labeled, or represented as organic. Treatment must be documented. Prohibited in slaughter stock.

Propylene Glycol—205.603(a)(27). Only for treatment of ketosis in ruminants.

Tolazoline—205.603(a)(29). For use by or on the lawful written order of a licensed veterinarian. For use only to reverse the effects of sedation and analgesia caused by xylazine. Requires a meat withdrawal period of at least 8 days after administering to livestock intended for slaughter and a milk discard period of at least 4 days after administering to dairy animals.

Xylazine—205.603(a)(30). For use by or on the lawful written order of a licensed veterinarian. Requires a meat withdrawal period of at least 8 days after administering to livestock intended for slaughter and a milk discard period of at least 4 days after administering to dairy animals.

Zinc Sulfate—205.603(b)(11). When used as a medical treatment, may be used as hoof and foot treatment only.



Facility

Boiler Chemicals/Additives—205.272. Allowed in steam used in closed systems where there is no food contact. If steam is to be in direct contact with organic food product, then handler must provide documentation that states the boiler chemical does not carry over into the steam.

Chlorine Materials—205.605(b). May be used up to maximum labeled rates for disinfecting and sanitizing food and livestock contact surfaces and equipment. Rinsing is not required unless mandated by the label use directions. If chlorine is used at higher levels than specified in the Safe Drinking Water Act (4 mg/L (4ppm) expressed as chlorine, 0.8 mg/L (0.8 ppm) expressed as chlorine dioxide), food or livestock contact surface must be allowed to drain and dry thoroughly. May be used up to maximum labeled rates for disinfecting and sanitizing food and livestock contact surfaces and equipment. Rinsing is not required unless mandated by the label use directions. If chlorine is used at higher levels than specified in the Safe Drinking Water Act (4 mg/L (4ppm) expressed as chlorine, 0.8 mg/L (0.8 ppm) expressed as chlorine dioxide), food or livestock contact surface must be allowed to drain and dry thoroughly.

Cleaners/Sanitizers, Required Rinse—205.272(a). Prohibited in direct food or livestock contact. Must be used according to label use instructions. Equipment and food contact surfaces must be rinsed thoroughly with potable water after use.

Facility Pest Management—205.271(d). Must not come in contact with livestock or crops. A synthetic substance not on the National List may be used if management practices and physical and mechanical controls of pests are not effective and there is no effective nonsynthetic or synthetic substance consistent with the National List available. Must document specific location, application manner, and method of contamination prevention in Organic System Plan.

Peracetic Acid (Sanitizer)—205.601(a)(6); 205.605(b). For use in disinfecting equipment, seed, and asexually propagated planting material; Or for use in wash and/or rinse water according to FDA limitation.

Quaternary Ammonium Compounds—205.272(a). Residues are prohibited in direct food or livestock contact. Must be used according to label use instructions. OSP must demonstrate that rinse procedure is sufficient to remove residues from food/livestock contact surfaces. Residue testing, cleaning/rinsing log, and test results must be documented.





CROP MATERIAL LIST

Crop Production Aids

Adjuvants/Spray Additives

Product Name	Manufacturer	Restrictions
Neem OH	The Green Dance - World Organics Inc.	Adjuvants
SafeStrike Organic	Greenspire Global, Inc.	Adjuvants
Widespread Max	Loveland Products, Inc.	Adjuvants

Citric Acid

Product Name	Manufacturer	Restrictions
Citric Acid	Jungbunzlauer Inc.	
Citric Acid	Organic Approach LLC	
Citric Acid (AFCO 0235)	AFCO	
Citric Acid 50%	Hawkins, Inc.	
Citric Acid 50% Solution	APAC Chemical Corp.	
Citric Acid Anhydrous (Fine Granular 51N)	S.A. Citrique Belge N.V.	
CitripHase	Coastal AgroBusiness, Inc.	
Food Grade Citric Acid	Paramount Chemicals & Plastics	
Organic Citric Acid 10%	Agro Research International LLC	
pHylo	Chemical Dynamics, Inc.	

Growing Media

Product Name	Manufacturer	Restrictions
80-10-10	Graco Fertilizer Company	
Aero Soil Horticultural Perlite	Dicaperl Minerals Corp.	
Amerigrow 600	Amerigrow Recycling	
ASB Greenworld Organic Grower Mix	ASB Greenworld	
BLP #10/#10 Organic Germination Mix with Compost	Beautiful Land Products	
BLP #11 Organic Growing Mix Plus	Beautiful Land Products	
BLP #12/#12 Organic Germination Mix - without Compost	Beautiful Land Products	
Blueberry Mix	Southeast Soils	
Coir (Bails or Briquettes)	Botanicoir	
Coir America Non Latex Coir Grow Pad (Woven Grow Coir Pads)	Coir America	





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Product Name	Manufacturer	Restrictions
Cowsmo Premium Organic Potting Soil (includes Green, Red, Blue, and Green Plus)	Cowsmo, Inc.	
FL Peat (Florida Peat)	Atlas Peat & Soil Inc.	
Gravity Growers Mix	Dirtcraft Organics, LLC	
Gravity High Porosity	Dirtcraft Organics, LLC	
Harborlite Perlite	Imerys Filtration Minerals, Inc.	
Hemp Mat	Flaxcraft Inc.	
Hidra-2L Seed Startering Potting Soil	Summer Creek Farm	
Jolly Gardener Pro-Line 44N (JG 44N Organic)	Oldcastle Lawn & Garden	
Levitation Seedling Mix	Dirtcraft Organics, LLC	
Mother Earth Perlite (All grades)	Sunlight Supply, Inc.	
Natural Florida Peat	Southeast Soils	
NoDampOff	Mosser Lee Co.	
Paper chain pot (CP303, LP303-10, LP303-15, CP304, CP305, CP353, CP354, and CP253)	Johnny's Selected Seeds	
Peat: Fibrous Pure Florida Peat/Shredded Peat (Reed Sedge Peat)	Reliable Peat Co.	
Perlite (Horticultural)	PVP Industries	
Plant Pro Potting Soil	Ohio Earth Food, Inc.	
Potting Mix	Reliable Peat Co.	
Procision Perlite (Mega Chunk #3, Coarse #4, Regular #5, Micro #6)	Aurora Innovations	
Pro-Line Custom Growing Mix C/B	Jolly Gardener	
Pure Canadian Sphagnum Peat Moss	Howe Products	
Rainbow Gardens Organic Potting Soil	Rainbow Gardens	
Rhyolite	RH Holdings, LLC	
RootZone Planting Mix	Farmers Gold Organic Plant Food Co.	
Seed Starter 101	Morgan Composting Inc.	
SpagMoss	Besgrow Ltd.	
Sphagnum Moss	Mosser Lee Co.	



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Product Name	Manufacturer	Restrictions
Stalite (several gradations)	Carolina Stalite Company	
Sunleaves Chunky Perlite	Sunleaves Garden Products	
Vermiculite	Palmetto Vermiculite Company	
Vermiculite (Agricultural #3 & #4, Horticultural #3)	Specialty Vermiculite	

Irrigation Additives/Line Cleaners

Product Name	Manufacturer	Restrictions
Chlorine (Liquified Gas)	Brenntag, Inc.	Chlorine
Hydrogen Peroxide, 35%	Brainerd Chemical Company	
UltraChlor	Odyssey Manufacturing Co.	Chlorine

Microbial Products/Inoculants

Product Name	Manufacturer	Restrictions
Beneficial Bacteria	Dave Wegner/Earth Gifts	
Bokashi Bran Mix/Bokashi culture mix, Effective Micro Organisms	Bokashicycle	
EM•1 Microbial Inoculant	Embiotec SA	
FertBokashi Premium	Korin Agropecuaria Ltda	
Kelp4Less.com Mycorrihizae (Myco) + Trichoderma	Applied Organic Solutions	
Manage Organic	Pathway Biologic, LLC	
MicroSpark Dry seed treatment	Terraform AG	
MycoMaxx ST Plus	New Age Farming LLC	
Nem Guard Gold	Agro Research International LLC	
Residuce Complete	AgriEnergy Resources	
Restore + for Agriculture (Restore Ag Plus)	PB Sciences, LLC	
Soil Plant Enhancer (SPE-120) Dry	The Fertrell Company	
Soil Plant Enhancer (SDE 420) Liquid	The Fostrall Company	Must show documentation that this product was purchased on or
Soil Plant Enhancer (SPE-120) Liquid	The Fertrell Company	after Feb. 12, 2019
SPE-120 Special Soil and Seed Enhancer	Jabb of the Carolinas	
Spectrum DS	Tainio Biologicals, Inc.	





Product Name	Manufacturer	Restrictions
Spectrum PSB	Tainio Biologicals, Inc.	
VitaStim Manure Bio -without sodium percarbonate-	Aquafix Inc.	

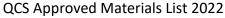
Miscellaneous

Product Name	Manufacturer	Restrictions
Advanced Turf Solution	Micronomix, LLC	
		Must be
Carbon Dioxide	Matheson Gas- Madison, MS Plant	nonsynthetic
Top Soil/Fill Dirt	Steve Zink	

Mulch

Product Name	Manufacturer	Restrictions
Berry Care Pine Bark	Berry Care LLC	
EarthSkin 3/EarthSkin (3rd Formulation)	Novovita Inc.	
Florimulch	Forestry Resources Inc.	
Golden Trophy Pine Bark Mulch Fines	Ohio Mulch	
Leaf Mulch	Wade Moore Equipment Co.	
Leaf Mulch	JV Brockwell Trucking	
Leaf Mulch	Blacksburg Public Works	
Mulch	Leon County Tree Service	
Mulch	U-SaveMore Tree Service	
Mulch	For All Seasons Tree Service	
Mulch (Mixed Mulch, Value Mulch, Premium Mulch)	MW Horticulture Recycling Facility, Inc.	
Natural Wood Chips and Leaves	Township of Winslow	
Organic Mulch- Hardwood Mulch	Atlas Grinding & Recycling Group	
Pine Bark	Collum Lumber Products, LLC	
Pine Bark	First Coast Forest Products	
Pine Bark	Oldcastle Lawn & Garden	
Pine Bark	Southeast Soils	
Pine Bark Fines/Nursery Mix	T.H. Blue, Inc.	
Pine Bark Mulch	AgriSource, Inc.	
Pine Bark Mulch	Sims Bark Company Inc.	
Pine Bark Mulch	Atlas Peat & Soil Inc.	
Pine Bark Nuggets	Florida Fence Post Company	
Pine Mulch/Aged Pine Fines	H.L. Harrelson & Son Inc.	
Pine Needles (Mulch)	Reliable Peat Co.	
Pine Straw	Custom Pine Straw, Inc.	
Q Easy Sift Horse Bedding	Queen Horse Bedding	
Wood Chips	Olive Branch Tree Services	
Wood Chips	Mecklenburg Electric Cooperative	







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Product Name	Manufacturer	Restrictions
Wood Chips	Mike's Yard Service	
Wood Chips	Central VirginiaTree Service	
Wood Chips/Mulch	Palmetto Line Contractors	
Wood Peelings	Robbins Manufacturing Company	

Seed Coating/Treatment

Product Name	Manufacturer	Restrictions
Ad Terram Seed Coating	Bejo Seeds, Inc.	
Cherokee Mt0 OG-Pellet	Seed Dynamics	
DryTec Granular Calcium	Arch Chemicals, Inc.	Chlorine
Elitekote Organic	Incotec	
Incotec seed coatings: Natural Coat, Natural Coat MD, Natural Coat Mini, Natural Coat with Regard (Farmore 01 100), Natural Coat Mini with Regard (Farmore 01100), OmegaKote, Sol 17, Splitkote, Splitkote Special, XSpecial, XSpecial for Lettuce and XSpecial for Onion	Incotec	
MycoGold Organic Wheat Seed Treatment	MycoGold, LLC	
Natural Balance (Heavy, LD, Lite, Medium, Mini)	Seteco Seed Priming and Coating	
Natural Prime	Seteco Seed Priming and Coating	
Pelleted Seed Coating for Carrots	Incotec/Johnny's Selected Seeds	
Pelleted Seed Coating for Lettuce	Incotec/Johnny's Selected Seeds	
Pelleted Seed Coating for Onions	Incotec/Johnny's Selected Seeds	
ProBio Oxykote	Germains Seed Technology	
ProBio Oxykote E Organic Lettuce Seed Priming and Pelleting	Germains Seed Technology	
ProBio ProPellet H	Germains Seed Technology	
ProBio ProPellet HE	Germains Seed Technology	
ProBio ProPellet L	Germains Seed Technology	
ProBio ProPellet L E	Germains Seed Technology	
ProfitCoat PB	Profit Pro LLC	
Pulse Gro-Coat	Seed Dynamics	
Pulse Prep-Coat	Seed Dynamics	
Pulse Prep-Coat D	Seed Dynamics	
Suspension Seed Coating	Bejo Seeds, Inc.	

Wax

Product Name	Manufacturer	Restrictions
Beeswax	Stakich	
Beeswax (White or Natural)	Country Lane Candle Supply	
Cheese Wax	Field and Forest	



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Fertilizers & Soil Amendments

Aquatic Plant Products

Product Name	Manufacturer	Restrictions
Kelp Meal	Soil Mender Products	
Nature's Kelp	Thorvin	
Senn-sational Seaumic Concentrated All		
Natural Plant Growth Enhancer (ABS Liquid		
Bio Stimulant)	Senn, Senn & Senn	

Biochar

Product Name	Manufacturer	Restrictions
Flow Farm Biochar	Flow Farm	
Terra Char	Bio Energy Innovations Global, Inc.	

Biodynamic Preparations

Product Name	Manufacturer	Restrictions
BD 507	The Barefoot Farmer	

Blended Fertilizers

Product Name	Manufacturer	Restrictions
0-1-20 -7S	Super Gro of Iowa/Sunrise Seeds Plus	
0-1-25-10S	Super Gro of Iowa/Sunrise Seeds Plus	
0-1-35-11S	Super Gro of Iowa/Sunrise Seeds Plus	
12-0-12 Tobacco Special	Carolina Eastern Organics	Sodium Nitrate
4-6-6	Howard Fertilizer & Chemical Company, Inc.	
5-0-25-8\$	Super Gro of Iowa/Sunrise Seeds Plus	
7-2-6	Kreher Enterprises LLC	Raw Manure
8-0-10 1S	Super Gro of Iowa/Sunrise Seeds Plus	
8-0-10-1S with Boron	Super Gro of Iowa/Sunrise Seeds Plus	Micronutrients
8-0-24 Organic Tobacco Special	Carolina Eastern Organics	Sodium Nitrate; Product sold in a Vertagro bag/label lists prohibited substances and is PROHIBITED for use on organic operations. Only fertilizer purchased after Jan. 1, 2020 AND sold in QCS- approved bag is allowed.
Activate Carbon-Max	Nutrient Solutions Co.	
Activate Organic Concentrate	Nutrient Solutions Co.	



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Product Name	Manufacturer	Restrictions
Base Blend	Morgan Composting Inc.	Micronutrients
Base Mix 15 with boron (2-0-2)	AgriEnergy Resources	Micronutrients; Sodium Nitrate
Be-2 Humic Acids	Be Organics	
Big W Brand 7-0-19	Wedgeworth's Inc.	
BLACK NITROGEN derived from Organic Cow's Milk	Sterling Agriculture	Sodium Nitrate
Blue Gold Fire Extinguisher (NOP-Compliant)	Eden Solutions LLC	
Blue Gold Plant Dunk (Custom Dunk Formula)	Eden Solutions LLC	
CalciumTest	Advancing Eco-Agriculture	
Corn Starter 5-1-8	Honeyville Feed & Farm Supply, Inc.	Sodium Nitrate
Crab Meal	Howard Fertilizer & Chemical Company, Inc.	
Decker Dirt Super Soil	Organic Crop Solutions	
DTA CAL Organic	Diamond t Ag LLC	
Dyna Flo 3-0-6	Chemical Dynamics, Inc.	Sodium Nitrate
EK-L Custom Blend 3-0-6 with 2% Sulfur	EnviroKure	Sodium Nitrate
FM 12 with Boron	Super Gro of Iowa/Sunrise Seeds Plus	Micronutrients
Forage Boost Blend (Forage Booster Blend)	Super Gro of Iowa/Sunrise Seeds Plus	Sodium Nitrate
Grow PRO Plus	Keystone Bio-Ag	Micronutrients
Gypsum Boron Blend	Greenfield Farms Coop	Micronutrients
High Energy Blend (HEB)	ProActive Agriculture	
Holganix Bio 800+ Agriculture	Holganix LLC	
Holly Care 4-6-4	The Fertrell Company	
Howard's Organic Mix 8-3-9	Howard Fertilizer & Chemical Company, Inc.	Micronutrients
HyR Brix All Natural & Organic Vegetable Fertilizer 1-1-8	HyR Brix Fertilizer	
IB-Super Salmon +	Innovative Bio-Logics	
International Liquid 3-0-6	Nutrien Ag Solutions (Nutrien Ltd.)	Sodium Nitrate
Ion Soil Conditioner (with Potassium sulfate)	ProActive Agriculture	
Jump Start	Ohio Earth Food, Inc.	
Jump Start II	Ohio Earth Food, Inc.	
Kyto-Cal 3-1-0 8%	Organic Approach LLC	
Living Stone Organics Growth Plus	Living Stone Organics / Terra Biotics, Inc.	
Living Stone Organics Jackpot Plus Soluble Concentrate	Living Stone Organics / Terra Biotics, Inc.	
Living Stone Organics Nitro Booster	Living Stone Organics / Terra Biotics, Inc.	
Living Stone Organics Sea Star	Living Stone Organics / Terra Biotics, Inc.	
MacroTest	Advancing Eco-Agriculture	Micronutrients
Nature Safe 9-0-9 Nitrogen & Potassium Fertilizer	Darling Ingredients	
Neptune's Harvest Turf Formula	Ocean Crest Seafood	
Neversink 6-1-7	Seven Springs Farm	
Pero 8-5-6	Howard Fertilizer & Chemical Company, Inc.	Micronutrients



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Product Name	Manufacturer	Restrictions
PKT Blend 18: 2-1-1	AgriEnergy Resources	Micronutrients
Premium Blend 18	AgriEnergy Resources	Micronutrients; Sodium Nitrate
Promin Plus Earth	Hartz Ag Products	
PT 9.1.1	AgriEnergy Resources	
Screened soil fines	Forestry Resources Inc.	
Southeast Organics 4-3-2	Southeast Organics	
Super K 3-4-7 with Sodium Nitrate	The Fertrell Company	Sodium Nitrate
Super K 3-4-7 with Zinc and Boron	The Fertrell Company	Micronutrients
Super Plus 3-0-7	The Fertrell Company	
TNT Activator	TNT Farming Solutions	Sodium Nitrate
Vita Green 5-1-5	Talborne Organics	
Vita Grow 2-3-2	Talborne Organics	
Vita Nitro Boost 8-1-1	Talborne Organics	
Vita Veg 6-3-4	Talborne Organics	

Blood and Bone Meal

Product Name	Manufacturer	Restrictions
Blood Meal	Ohio Earth Food, Inc.	
Blood Meal	Darling Ingredients	
Blood Meal	Mason City By-Products, Inc.	
Blood meal (50lb bag and 10 lb bag)	Seven Springs Farm	
Bone Meal	FW Renner & Sons Inc.	
Bone Meal	Seven Springs Farm	
Drum Dried Bovine Blood Meal	Wilbur-Ellis Company, LLC	
Blood Meal	Ohio Earth Food, Inc.	
Blood Meal	Darling Ingredients	
Blood Meal	Mason City By-Products, Inc.	
Blood meal (50lb bag and 10 lb bag)	Seven Springs Farm	
Bone Meal	FW Renner & Sons Inc.	
Bone Meal	Seven Springs Farm	
Drum Dried Bovine Blood Meal	Wilbur-Ellis Company, LLC	

Calcium Chloride

Product Name	Manufacturer	Restrictions
DowFlakes Xtra (83-87% Calcium Chloride		
Flakes)	Occidental Chemical Corporation	Calcium Chloride

Compost Tea

Product Name	Manufacturer	Restrictions
Humus Extract	Southern Legacy Soils	



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Compost/Manure/Processed Manure

Product Name	Manufacturer	Restrictions
Aeromaster Tea Humus Platinum Extract	Midwest Bio-Systems	
Ag Pro	Micro Leverage LLC	Raw Manure
Atlas Compost Premium	Atlas Grinding & Recycling Group	
Atlas Organics Compost (Durham Facility)	Atlas Organics	
Atlas Organics Compost Spartanburg Facility)	Atlas Organics	
AtlasGrow Compost	Atlas Peat & Soil Inc.	
Bagged Compost (Atlanta, GA)	Compost Now	
Beyond Soil (aka Soil Amendment Compost)	BS Ranch & Farm, Inc.	
Black Gold Cotton Compost	The Cotton Gin, Inc.	
Bloomin EZ Organic Compost	Humble Acres Organic	
BR-1NOP 2019	Brooks Contractors	
BR-1NOP 2020	Brooks Contractors	
Charlies Compost	Charlies Compost	
Charlies Compost Tea	Charlies Compost	
Chicken Litter	Watson Farm	Raw Manure
Chicken Litter	Monroe Farms	Raw Manure
Chicken Litter	Idalou Egg Ranch	Raw Manure
Chicken Manure	Oregon Ag, LLC	Raw Manure
Chicken Manure	Pearl Valley Farms	
Chicken Manure	Schultz Organic Agricultural Products	
Cluck 4-3-2/Dried Chicken Manure	Michael Foods	Raw Manure
COMAND Natural - Agricultural Grade		
Compost	Life Soils Florida LLC	
Compost	Terra Nova Farms, LLC	
Compost	Britton Industries	
Compost	Reliable Peat Co.	
Compost	Cowsmo, Inc.	
Compost	Big Earth Landscape Supply	
Compost	Southeast Soils	
Compost	Carolina Recycled Ag Materials LLC	
Compost	Hepperly Enterprises	
Compost	Green Earth Compost	
Compost Starter Dry	AgriEnergy Resources	
Dairy Doo	Morgan Composting Inc.	
Eco-Soil	Amerigrow Recycling	
Extract	Micro Humus	
Fant Farms Organics Top Soil	Fant Farm Organics	
Florida Proven Organics Compost	Florida Proven Organics	
FM 12	Super Gro of Iowa/Sunrise Seeds Plus	
Fruitscapes Compost	Fruitscapes, LLC	
Fulks Family Farms Compost	Fulks Family Farms Compost	



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Product Name	Manufacturer	Restrictions
Garden Magic Compost and Manure	Michigan Peat Division of Bay-Houston Towing Co.	
Garden Soil	Griffins Lumber	
Guanferty	GuanAfrik Espana SL/Golden Age Bat Guano, Inc.	Raw Manure
High Cotton Compost	Farmers Gold Organic Plant Food Co.	
Hog Manure	Schultz Organic Agricultural Products	Raw Manure
Hog Manure	Bontrager Family Farm	Raw Manure
Humus Compost	Iowa Humus Products	
Layer Chicken Manure	Luthman Ag Services	Raw Manure
Mother Nature's Compost	Sustainable Ag Solutions	
Mushroom Compost	Green Box Mushrooms	
Natural Seabird Guano Pellets (Go Organic Guano)	Go Organic Guano (Pty) Ltd	Raw Manure
Poultry Litter	Rawley Transport Inc.	Raw Manure
Premium Organic Compost	McEnroe Organic	
Privette Compost	Privette Enterprises	
Re-Vita Hi-K 2-3-16	Ohio Earth Food, Inc.	
Soil Conditioner	Fremont Farms of Iowa	Raw Manure
Soil Supplement	Mendocino Farming Co.	Raw Manure
Sunleaves Peruvian Seabird Natural Fertilizer	GrowGeneration Corp.	
Wakefield Compost HERO Biochar Blend	Wakefield BioChar	

Liquid Fertilizers/Fish Products

Product Name	Manufacturer	Restrictions
3 in 1	UAS of America, Inc.	
Big Crop 4000 Liquid Fish Hydrolysate	Big Crops Inc.	
Energized Fish Protein 7.5-1-25-8s	ProActive Agriculture	
Fish Emulsion Fertilizer	Berry Hill Irrigation	
Hi-Energy Hay	TNT Farming Solutions	
Organic Starter 2-1-1	SoilBiotics	

Gypsum

Product Name	Manufacturer	Restrictions
Calcium Sulfate (CalSol/Cal Sul)	Super Gro of Iowa/Sunrise Seeds Plus	
Gypsum	Schultz Organic Agricultural Products	
Gypsum	Gypsum Ag Supply, LLC	
Gypsum	Cashton Farm Supply/CFS Specialties	
Organic Gypsum	Nolt Spreading LLC	
Pelletized Gypsum	Tyler Grain and Fertilizer Co.	
SNOW WHITE® Filler, F&P Calcium Sulfate/Terra Alba, F&P Calcium Sulfate		
/Food Grade Calcium Sulfate	United States Gypsum Company	





Humates/Humic Acid/Fulvic Acid

Product Name	Manufacturer	Restrictions
Agro-Lig Granular	Ohio Earth Food, Inc.	
Bio-Hume 12%	Ohio Earth Food, Inc.	
Dutch Soil Concentrate Plus	Schlabach Supply	
Foundation Dry & Liquid	Sustainable Ag Solutions	
Humates	Super Gro of Iowa/Sunrise Seeds Plus	
Humic Acid 60% Soluble Powder	Ferti-Organic, Inc.	
Humisol	Nutrient Technologies LLC	
HumiZen Magna Plus	Black Earth Humic LP	
Kelp4Less.com Organic Humic Acid	Applied Organic Solutions	
Neptune's Harvest Soluble Humate (85 and 90)	Ocean Crest Seafood	
Rhizolizer Starter Organic	Locus Agricultural Solutions	
Super HA 12%	Custom Ag Formulators, Inc.	

Limestone/Dolomite

Product Name	Manufacturer	Restrictions
Ag Lime	Hanson Aggregates	
Ag Lime	Hanson Aggregates	
Ag Lime	Lime Co LLC	
Ag Lime	West Plains Mining LLC	
Ag-Lime	River Products Company	
Agricultural Lime	Conco Quarries, Inc.	
Agricultural Lime	Piqua Materials	
Agricultural lime	Valley Stoneyard & Maritime Center	
Calcitic Limestone	Imerys Carbonates USA, Inc.	
Calcium Carbonate	Livingston Stone Co.	
Deco Lawnlime	Imerys Carbonates USA, Inc.	
Dolomite	Crystal River Quarries, Inc.	
Dolomite	Atlas Peat & Soil Inc.	
GL- Ground Limestone (Ag Lime)	National Lime & Stone Company	
Ground Limestone (GardenLime, Pro Aglime, Bulk Aglime, Granular Limestone)	Austinville Limestone Co. Inc.	
Hi Cal Limestone	Edd's Supply	
Hi-Cal	Imerys Carbonates USA, Inc.	
Hi-Cal Ag Lime (Feed Grade)	Nolt Spreading LLC	
Hi-cal AgLime	Wake Stone Corporation	
Hi-Cal Lime	Knepps Sand & Stone	
Hi-Cal Lime	Irving Materials, Inc.	
High Dolomite Agricultural Limestone	Irving Materials, Inc.	
Lime	Southeast Lime & Stone	
Limestone	Mayville Limestone, Inc.	
Limestone	D&D Ingredient Distributors, Inc.	





Product Name	Manufacturer	Restrictions
Limestone	Whites Creek Quarry/Rogers Group Inc.	
Limestone	T.R. Shearer Ag Commodities Inc.	
Limestone	Hanson Aggregates	
Limestone	Kincaid Lime Sales	
Limestone	Knox County Stone Co.	
Limestone	Maysville Elevator	
Limestone	Keen Farm & Grove Service	
Limestone	Douds Stone	
Limestone	Maryland Minerals, Inc.	
Limestone - Dolomitic Ag Lime	Tennessee Valley Resources	
Limestone - Dolomitic Ag Lime, Hi Cal AgLime	Carmeuse Lime and Stone	
Limestone - Hi-Cal	Crystal River Quarries, Inc.	
Limestone (#10L)	Winn Materials	
Limestone (243 Lime)	North American Limestone Corporation	
Limestone (AG-Lime, UFL Ultra Fine Lime)	Bussen Quarries, Inc.	
Limestone (all types of agricultural/ag lime)	Rockydale Quarries Corp	
Limestone (ASI brand Dolomitic and Hi Calcium)	Aglime Sales	
Limestone (Brassfield Aglime and White Aglime)	New Point Stone Company	
Limestone (Hi Calcium Ground)	National Lime & Stone Company	
Limestone, Dolomitic	Martin Marietta Materials	
Limestone, Dolomitic	Crop Production Services	
Limestone/AgLime/Agricultural Lime	Conco Quarries, Inc.	
Limestone/Agricultural Limestone	Knepps Sand & Stone	
Limestone-Camadil 99	Carmeuse Lime and Stone	
Pelletized Lime	Tyler Grain and Fertilizer Co.	
Pelletized Lime (Signature Series)	MK Minerals	
Pelletized Limestone (LawnLime, Pro Pellets, Pro Cal Pellets, Micro Pellets, Micro Cal Pellets)	Austinville Limestone Co. Inc.	
Pelletized Limestone/Ag Lime	The Pelletizing Co.	
Pulverized Ag Lime	New Enterprise Stone & Lime Co.	

Micronutrients and Magnesium Sulfate

Product Name	Manufacturer	Restrictions
Ag-Min 20.5% Soluble Boron	Quality Borate Co.	Micronutrients
AMP Boron 15	Advanced Micronutrients Products	Micronutrients
AqCua® CS98-TECH Copper Sulphate Pentahydrate	Kimleigh Chemicals	Micronutrients
Boric Acid	Greenway Biotech, Inc.	Micronutrients
Boron 10.5% Granular	Borax Argentina	Micronutrients
Boron O	AgriEnergy Resources	Micronutrients
Cobalt Sulfate Monohydrate	Phibro/Prince Agri Products Inc.	Micronutrients



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Product Name	Manufacturer	Restrictions
Copper Sulfate	Phibro/Prince Agri Products Inc.	Micronutrients
Copper Sulfate Pentaydrate (Copper Sulphate)	Introlab Chemicals (Pty) Ltd.	Micronutrients
Epsom Salt	Equate	Micronutrients
Epsom Salt-Agricultural grade	PQ Corporation	Micronutrients
Ferrous Sulfate Heptahydrate (dry)	Crown Technologies	Micronutrients
Ion Soil Conditioner (with Magnesium sulfate)	ProActive Agriculture	Magnesium Sulfate
Iron Granules	Southern Agricultural Insecticides, Inc.	Micronutrients
KT Add Pak	AgriEnergy Resources	Micronutrients
Magnesium Sulfate Heptahydrate	Gee Gee Kay	Magnesium Sulfate
Magnesium Sulfate Heptahydrate 9.8%	Valudor Products, LLC	Magnesium Sulfate
Manganese 28%	Cameron Chemicals, Inc.	Micronutrients
Manganese L	Douglas Plant Health/DPH Biologicals	Micronutrients
Manganese L	AgriEnergy Resources	Micronutrients
Manganese Sulfate	Phibro/Prince Agri Products Inc.	Micronutrients
Manganese Sulfate	Southern Agricultural Insecticides, Inc.	Micronutrients
Manganese Sulfate Monohydrate 32% Powder	Valudor Products, LLC	Micronutrients
Manganese Sulfate Powder 31.5%	Seven Springs Farm	Micronutrients
Manganese Sulfate, Monohydrate	Chem One Ltd.	Micronutrients
Micro Boost	Greenfield Farms Coop	Micronutrients
MicroLeaf O	Terraform AG	Magnesium Sulfate
Microplex Micronutrients	ProActive Agriculture	Micronutrients
MollyB Org (MolyB Org)	ExcelAg, Corp.	Micronutrients
Nutrisol 8% Manganese	Coastal AgroBusiness, Inc.	Micronutrients
Pennington Epsom Salt	Pennington/Gro Tec Inc.	Micronutrients
Perfection Granular Boron	Wilbur-Ellis Company, LLC	Micronutrients
Sandbox Micro	Advancing Eco-Agriculture	Magnesium Sulfate
Sodium Molybdate Crystals (Sodium Molybdate Dihydrate)	The Chem-Met Company	Micronutrients
Solubor	Super Gro of Iowa/Sunrise Seeds Plus	Micronutrients
SOLUBOR BORON 20.5% 5 LB	Seven Springs Farm	Micronutrients
Tecmangam / Manganese Sulfate Monohydrate	Erachem	Magnesium Sulfate
Twenty Mule Team Borax	Henkel	Micronutrients
TwinsBridge Int'l Magnesium Sulphate Heptahydrate For Further Manufacturing of Feed	Twinsbridge International	
Zinc L	<u> </u>	Magnesium Sulfate Micronutrients
	AgriEnergy Resources	Micronutrients
Zinc sulfate	Phibro/Prince Agri Products Inc.	
Zinc sulfate	Super Gro of Iowa/Sunrise Seeds Plus	Micronutrients



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Mined Minerals-Miscellaneous

Product Name	Manufacturer	Restrictions
0-0-0 K+S Kali Kieserite	Howard Fertilizer & Chemical Company,	
Aragonite	Nolt Spreading LLC	
Aragonite Raw (0-0-0 CA 38%)	Seven Springs Farm	
Aragonite/Marl	Lancaster Ag Products	
Azomite	Quality Green Specialists	
Dry Screenings/Rock Dust	Thompson Contractors	
Glacial Rock Soil Conditioner (Glacial Rock Dust)	Walt's Organic Fertilizer Co.	
HumaTrace	MightyGrow Organics	
Hydroton Expanded Clay Pellets/Pebbles	Mother Earth	
Kelp4Less.com Silica Powder	Applied Organic Solutions	
Kieserite- Magnesium Sulfate	K+S Kali GmbH	
MagmaHume	Monty's Plant Food Co.	The arsenic level of this product exceeds 20ppm. Application to certified organic farms must not contribute to contamination of crops, soil, or water
Polvo de Roca Widdar W104	Widdar SRL	
Polvo de Roca Widdar W114	Widdar SRL	
Polvo de Roca Widdar W120	Widdar SRL	
Polvo de Roca Widdar W130	Widdar SRL	
Polvo de Roca Widdar W131	Widdar SRL	
Polvo de Roca Widdar W138	Widdar SRL	
Polvo de Roca Widdar W148	Widdar SRL	
Polvo de Roca Widdar W180	Widdar SRL	
Polvo de Roca Widdar W199	Widdar SRL	
Sand	C&C Sand and Stone Co.	
Sand	Jack Millikin, Inc.	
Sand	Fischer Concrete Services	
Sand (All Purpose Sand)	Quikrete	
Sand (Coarse Sand)	Atlas Peat & Soil Inc.	
St Cloud Select (Hydrated Calcium Aluminosilicate) Anticaking Agent	St. Cloud Mining Company	
St. Gabriel Organics Food Grade Good Earth Diatomaceous Earth	St. Gabriel Organics	
Texas Greensand	Soil Mender Products	
Zeolite	The Fertrell Company	





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Miscellaneous

Product Name	Manufacturer	Restrictions
Citrafiber	Citrus Extracts LLC	
Clary Sage (biomass)	Ashland, LLC (formerly Avoca, Inc.)	
Coastal Brand Poultry Shell	Core Calcium & Shell Products	
Dried Citrus Peel Powder	Citrus Extracts LLC	
Harris *Since 1922* Diatomaceous Earth Food Grade	P.F. Harris Manufacturing Company, LLC	
K*ash 0-4-34 Sunflower Hull Ash	MK Di Works, LLC	
Manure Digester (for organic producers)	SoilBiotics	Producer should maintain documentation indicating it is formula for organic producers
MegaCal	Gulf Coast Organic, Inc.	
Pro-C Carbon Soil Enhancer	Proton Power, Inc.	
Reed-Sedge Peat	Nutrient Management Specialists, LLC	
SB Digester - Organic	SoilBiotics	

Molasses

Product Name	Manufacturer	Restrictions
ACS 31-0300 Soil Amendment	Terra Feed, LLC	
Cane Molasses	Quality Liquid Feeds, Inc.	
CropMax	Holland Farming	
Molasses (several presentation)	Westway Feed Products	
NutriCarb Plus 1-0-3	Wedgeworth's Inc.	
Organic Blackstrap Molasses	Organic Approach LLC	
Turf Syrup	Cropmaster - UAS	

Phosphorus

Product Name	Manufacturer	Restrictions
Calphos 0-3-0 (Soft Rock Phosphate)	Ohio Earth Food, Inc.	
CAL-PHOS Soft Rock Phosphate	Cashton Farm Supply/CFS Specialties	
Ida-Gro Phosphate	Midwestern BioAg, Inc.	
Rock Phosphate	Soil Mender Products	
Soft Rock Phosphate	Caribou Soil Builders	
Soft Rock Phosphate	Super Gro of Iowa/Sunrise Seeds Plus	
Tennessee Brown Rock	Calcium Silicate Corp.	
Tennessee Brown Rock (Phosphate)	Midwestern BioAg, Inc.	



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Potassium/Potash

Product Name	Manufacturer	Restrictions
K-Mag Granular (Organic Intrepid Trio Sul-Po- Mag)	Nolt Spreading LLC	
Organic K+ Choice Granular SOP 0-0-50 (50 lb bag)	Compass Minerals Ogden Inc.	
Organic Liquid Fertilizer 0-0-5-1.7S	Willard Agri-Service	
Sulfate of Potash	Kirby Agri Inc.	
Sulfate of Potash	The Fertrell Company	
Sulfate of Potash	Ohio Earth Food, Inc.	
Sulfate of Potash 0-0-22+11(Mg) + 22(S)	Crop Production Services	
Sulfate of Potash 0-0-50	Cashton Farm Supply/CFS Specialties	
Sulfate of Potash Organic 00-00-50	Kirby Agri Inc.	
Sulfate of Potash Organic 0-0-50	Compass Minerals Ogden Inc.	
Sul-Po-Mag (Sulfate of Potash Magnesium)	Super Gro of Iowa/Sunrise Seeds Plus	
Trio Organic Granular 00-00-22	Kirby Agri Inc.	

Protein Meal – Miscellaneous

Product Name	Manufacturer	Restrictions
13-0-0	Super Gro of Iowa/Sunrise Seeds Plus	
Alfalfa Meal	Hi-way Agri Products	
Alfalfa Meal/Dehydrated Alfalfa	Dehy Alfalfa Mills Inc.	
Canola Meal	Perdue AgriBusiness LLC	
Crab Meal	The Fertrell Company	
Defatted Sunflower Meal	Oliver Oil Co. LLC	
Feather Meal	Veal Farms Trucking, LLC	
Feather Meal (Hydrolyzed Poultry Feathers)	Mason City By-Products, Inc.	
Fertilizer for Organic Agriculture 12-0-0 (aka Natural Blend Fertilizer 12-0-0)	Cashton Farm Supply/CFS Specialties	
Okra Seed Meal	Oliver Oil Co. LLC	
Organic Alfalfa Pellets	Reedy Fork Farm	
Peanut Meal	Golden Peanut Co.	
Seminole Alfalfa Pellets	Seminole Feed	
Soil Mender Alfalfa Meal 3-1-2	Soil Mender Products	

Sulfur

Product Name	Manufacturer	Restrictions
90% Sulphur	Sylvite	
Disper-Sul 90% Pastille	Martin Operating Partnership L.P.	
Triangle Sulfur	Georgia Gulf Sulfur Corp.	





Worm Castings

Product Name	Manufacturer	Restrictions
Earthworm Castings	Black Star Organics	
Worm Castings	Morton's Horticultural Products, Inc.	
Worm Castings	Hadaway Farms	
Worm Castings	Ladybird Organics	
Worm Castings 1-0-0	Down To Earth Distributors, Inc.	
Worm Casts	Silver Bait LLC	
Earthworm Castings	Black Star Organics	
Worm Castings	Morton's Horticultural Products, Inc.	

Pest, Weed, and Disease Control

Disease Control

Product Name	Manufacturer	Restrictions
3% Hydrogen Peroxide	Target Brands, Inc.	Pesticides
3% Hydrogen Peroxide USP	Equate	Pesticides
AgriPhage	Omnilytics, Inc	Pesticides
Bonide All Seasons Horticultural & Dormant Spray Oil	Bonide Products, Inc.	Pesticides
BOTC-16	Bee Vectoring Technology, Inc.	Pesticides
Hydrated Lime	Bonide Products, Inc.	Pesticides
Hydrated Lime	Arkansas Lime Co.	Pesticides
Hydrogen Peroxide	Roberts Chemical Co.	Pesticides
Hydrogen Peroxide	PL Developments	Pesticides
Hydrogen Peroxide 3%	Vi-Jon	Pesticides
Hydrogen Peroxide 35%	Interstate Chemical Company	Pesticides
Hydrogen Peroxide, 35%	Brainerd Chemical Company	Pesticides
Neutra Sul (formerly Pro Neutra Sul)	Pro Products LLC	Pesticides
SNS-DC All Natural Disease & Fungal Control Concentrate	Sierra Natural Science	Pesticides

Growth Regulators

Product Name	Manufacturer	Restrictions
Green Tac	Coastal AgroBusiness Inc.	Fatty Alcohols; Pesticides
2 2 2 2 2 2		Fatty Alcohols;
N-Tac Tobacco Sucker Control	Fair Products, Inc.	Pesticides Fatty Alcohols;
O-TAC Plant Contact Agent	Fair Products, Inc.	Pesticides
Sucker Zap-Tobacco sucker control agent	Excel Ag. Corp	Pesticides





Invertebrate Pest Control

Product Name	Manufacturer	Restrictions
20 mule team borax Optibor	U.S. Borax, Inc.	Boric Acid
7 Way Neem Oil	Berry Hill Irrigation	Pesticides
Big Crop 3000	Big Crops Inc.	
BigShot Maxim Concentrate	PreVasive Products	Pesticides
Bio-Repellar	Agro-Organics (Pty) Ltd	Pesticides
Bonide Bacillus Thuringiensis Thuricide Concentrate	Bonide Products, Inc.	Pesticides
BorActinTM Insecticide Powder	Rockwell Labs Ltd.	Pesticides
Captain Jack's Deadbug Brew (concentrate, Ready-to-spray,	Bonide Products, Inc.	Pesticides
Captain Jack's Deadbug Brew Flower & Vegetable Garden Dust	Bonide Products, Inc.	Pesticides
Colorado Potato Beetle Beater	Bonide Products, Inc.	Pesticides
Diatomaceous Earth	Earthworks Health	Pesticides
Diatomaceous Earth	Grandpa's Diatomaceous Earth	Pesticides
Diatomaceousearth.com Food Grade	DiatomaceousEarth.com	Pesticides
D-Limonene (Technical Grade 301000)	Florida Chemical Co. (Flotek Industries)	Pesticides
Dr. Bronner's Pure Castille Soaps (all varieties)	Dr. Bronner's Magic Soaps	Pesticides
Flux-Calcined Diatomaceous Earth (Dicalite)	Dicalite Minerals Corp.	Pesticides
Gemsei	Kemin Industries	Pesticides
Grandpa's Diatomaceous Earth 100% Fresh Water Food Grade Diatomaceous Earth	Nik Corp	Pesticides
Heteromask Spray	BioLogic Company, Inc.	Pesticides
Isomate GRB	Pacific Biocontrol Corporation	Pesticides
Mosquito Barrier	Garlic Research Labs, Inc.	Pesticides
Mosquito Dunks/B.T.I. Briquets	Summit Chemical Co.	Pesticides
Natural Impact	Custom Liquid Solutions LLC	Pesticides
NemAttack Sr Beneficial Nematodes Steinernema riobrave	Arbico Organics	
Perma-Guard Crawling Insect Control	Perma-Guard, Inc.	Pesticides
Perma-Guard Fossil Shell Flour Anti-Caking Agent	Perma-Guard, Inc.	
PureCrop1	PC-1 Holdings, Inc.	Pesticides
Root Naturally Food Grade Diatomaceous Earth	Root Naturally LLC	Pesticides
SCAN MASK Nematodes Top Dressing	BioLogic Company, Inc.	Pesticides
Scan Mask -Spray	BioLogic Company, Inc.	Pesticides
Sesamin EC	Brandt Consolidated Inc.	Pesticides
SNS-209	Sierra Natural Science	Pesticides
Spidex	Koppert Biological Systems (Koppert B.V.)	
TARSSUS	Arvensis Agro S.A.	Pesticides
Thyme White Essential Oil	Health and Beauty Natural Oils	Pesticides



Miscellaneous

Product Name	Manufacturer	Restrictions
Celatom Diatomaceous Earth (includes Celatom FN, Celatom FP, Celatom FW, Celatom MN, Celetom MW, and Celatom MP grades)	EP Minerals LLC	
Karanja Oil	Ferti-Organic, Inc.	
Organic Neem Oil	SVA Organics/Sri Venkatesh Aromas	Pesticides
Plant Dome	Martin Agri Supply	Pesticides
PureAg PM	PureAg, LLC	Pesticides
Tiger Crop Defense	Eco Pro Agricultural Products	Pesticides

Sticky Traps and Barriers

Product Name	Manufacturer	Restrictions
BioCare Gnat Stix	SpringStar Inc.	Pesticides
Dual-Sided Yellow Sticky Traps	Kensizer	Pesticides
Monterey Yellow Sticky Traps	Lawn and Garden Products, Inc.	Pesticides
Pestrap Cards (Mini 3X5)	Phytotronics, Inc.	Pesticides
Pherocon AM No-Bait Trap Kit	Trece, Inc.	Pesticides
Sticky Aphid Whitefly Trap (Yellow)	Seabright Laboratories	Pesticides
Sticky Thrips Leafminer Trap (Blue)	Seabright Laboratories	Pesticides

Sulfur

Product Name	Manufacturer	Restrictions
Microfine Sulfur	Loveland Products	Pesticides

Vertebrate Pest Control

Product Name	Manufacturer	Restrictions
Deer Out Repellant - Ready-to-Use	Deer Out LLC	Pesticides
I Must Garden Deer Repellent (Spice Scent)	I Must Garden, LLC	Pesticides

Weed Control

Product Name	Manufacturer	Restrictions
Publix Distilled White Vinegar	Mizkan	Pesticides
Vinegar 10% Kosher (100 grain)	Brenntag (distributor)	Pesticides





LIVESTOCK MATERIAL LIST

Disinfectants/Sanitizers/Medical Treatments (as applicable)

Alcohol

Product Name	Manufacturer	Restrictions
Isopropyl Alcohol 70%	Vet One	Alcohol
Isopropyl Alcohol 70% Rubbing Alcohol	Quality Choice	Alcohol
Isopropyl Rubbing Alcohol 91%	Rite Aid	Alcohol

Aspirin/Pain Relievers

Product Name	Manufacturer	Restrictions
Aspirin Bolus	Sparhawk Laboratories	Medical Treatment
Aspirin Powder	VetOne/MWI Animal Health	Medical Treatment
		Flunixin; Medical
Banamine Transdermal	Intervet / Merk / Schering-Plough	Treatment

Biologics/Vaccines

*Biologics containing synthetic ingredients must be registered with APHIS as a veterinary biologic. This list only contains biologics/vaccines that have been requested for use by QCS clients. Contact QCS if you would like to use a biologic/vaccine that is not on this list.

Product Name	Manufacturer	Restrictions
20/20 Vision 7 with Spur	Merck Animal Health	
AE Fowl Pox	Zoetis	
AE Poxine	Zoetis	
Alpha 7/MB-1	Boehringer Ingelheim	
Autogenous Bacterin	Newport Laboratories	
Autogenous Bacterin	Cambridge Technologies	
Autogenous Bacterin	Phibro/Prince Agri Products Inc.	
Avipro 104 MG Bactrin	Lohmann Animal Health	
Avipro IB-ARK	Lohmann Animal Health	
Avipro ND-IB2-SE4	Lohmann Animal Health	
Avipro Polyblanco	Lohmann Animal Health	
Avipro Sohol	Lohmann Animal Health	
B1 Lasota Mass Hollar	Merial	
Bar-Vac 7	Boehringer Ingelheim	
Bovilis Masalgen	Merck Animal Health	
Bovilis Nasalgen 3-PMH	Merck Animal Health	
Bovine Ecolizer + C 20	Elanco Animal Health	
Bovine Ecolizer + C 20	Novartis Animal Health	
Bovishield	Zoetis	
Bovishield Gold FP 5L5 HB	Zoetis	
Bursal Disease Vaccine	Merial	





Product Name	Manufacturer	Restrictions
Bursine-2	Zoetis	
Calf-Guard	Zoetis	
Cattle Master Gold FP 5 L5	Pfizer Animal Health	
Cattle Master Gold FP5+L5	Zoetis	
Cattle Master Gold FV 5	Pfizer Animal Health	
Cavalry 9	Merck Animal Health	
Choervac-PM-1	Intervet / Merk / Schering-Plough	
Clonevac D-78	Merck Animal Health	
Clostridium Perfringens Types C & D Antitoxin	Colorado Serum Company	
Coccivac	Merck Animal Health	
COMBOVAC-30	Intervet / Merk / Schering-Plough	
E Coli	Zoetis	
Elite 9 Vaccine	Boehringer Ingelheim	
Endovac Bovi	Immvac	
ENDOVAC-Dairy	Endovac Animal Health	
Express FP5 VL5	Boehringer Ingelheim	
First Defense Dual Force Bovine Coronavirus- Escherichia Coli Antibody, Bovine Origin	ImmuCell Corporation	
Fowl Pox (TCO)	Merial	
Fowl Pox TC	Zoetis	
Fusogard	Elanco Animal Health	
HVT-IBD	Merial	
Immucox	Vetech Laboratories	
Imunecox	Ceva	
Inforce 3	Zoetis	
Innova-ILT	Merck Animal Health	
Innovax ILT	Intervet / Merk / Schering-Plough	
Laryngo-Vac	Zoetis	
LS Mass 2	Zoetis	
LT Boost	Merck Animal Health	
LT Cac	Merck Animal Health	
LT-Ivax	Zoetis	
LT-Ivax	Merck Animal Health	
Lysigin	Boehringer Ingelheim	
Master Guard 10 HB	Elanco Animal Health	
Maxiguard (Pinkeye Bacterin)	Addison Biological Laboratory	
Meganegg	Lohmann Animal Health	
Meganvac	Lohmann Animal Health	
MG Bac	Zoetis	
Mildvac MA5	Merck Animal Health	
Mildvac-Ark	Merck Animal Health	
Mildvac-MA5	Intervet / Merk / Schering-Plough	
Nasalgen IP	Schering-Plough Animal Health	





Product Name	Manufacturer	Restrictions
Newcastle-Bronchitis Vaccine (B1 Type, B1	Merial	
Strain; Mass. & Ark. Types) Nutri-Whey	Nutri-Consultants, Inc.	
Once PMH IN	Merck Animal Health	
	Merck Animal Health	
Pigeon Pox		
Pigeon Pox	Merial	
Piliguard Pinkeye Triview	DVSM	
Piliguard Pinkeye-1 Trivalent	Merck Animal Health	
PM-1	Merck Animal Health	
PM-Onevax-C	Merial	
Poulvac Ark	Zoetis	
Poulvac Bron GA-98	Zoetis	
Poulvac E. Coli	Zoetis	
Poulvac Myco F	Zoetis	
Poulvac SE-ND-IBD	Zoetis	
Poulvac ST	Zoetis	
Presponse	Boehringer Ingelheim	
Pyramid 5	Boehringer Ingelheim	
ReproStar 5HB	Novartis Animal Health	
Rismavac	Merck Animal Health	
Rispen	Merck Animal Health	
SA Killed Triplevac	Laverlam S.A.	
Sal. Typhimunium	Zoetis	
Scourgard 4KC	Zoetis	
Scourguard 4K	Zoetis	
SR Salmonella Newport	Zoetis	
Tetanus Antitoxin	Colorado Serum Company	
Tremvac FP	Merck Animal Health	
Triangle 10 HB	Boehringer Ingelheim	
Triangle 9 + PH-K	Boehringer Ingelheim	
Triangle 9 HS	Fort Dodge	
Trivac-Ark	Merck Animal Health	
Ultrabac 7/Somubac	Zoetis	
Vaxxon SRP Pasteurella	Vaxxinova	
Vibursa CE	Lohmann Animal Health	
Vira Shield 6+ VL5 HB	Elanco Animal Health	
ViraShield	Elanco Animal Health	
ViraShield 6+VL5	Elanco Animal Health	
Vision 7 + Somnus	Merck Animal Health	
Vision 7 with Spur	Merck Animal Health	
Vista 5 SQ	Intervet / Merk / Schering-Plough	
Wart Vaccine	Colorado Serum Company	



$\textit{Botanicals, Tinctures and Essential Oils} \color{red} - \underline{\textbf{Not permitted for routine use}}$

Product Name	Manufacturer	Restrictions
Activity (Joint) Tincture	Dr. Paul's Lab	
Apple Cider Vinegar	Kuhns Orchard	
Aqua Flo	Agri-Dynamics Consulting	Medical Treatment
Beet-OH Tincture	Dr. Paul's Lab	
Burdock RootTincture	Dr. Paul's Lab	
Charge Up Bolus	Dr. Paul's Lab	Medical Treatment
Cocci Blast	Dr. Paul's Lab	Medical Treatment
Eucalyptus Tincture	Dr. Paul's Lab	
Fev-4 Tincture	Dr. Paul's Lab	
FLC Tincture	Dr. Paul's Lab	
Garlic (Bulb) Tincture	Dr. Paul's Lab	
Immu-Phyte	Herbal Vitality	Medical Treatment
LT solution	Dr. Paul's Lab	
My-Bone Tincture	Dr. Paul's Lab	
Organic Apple Cider Vinegar	Dr. Paul's Lab	
Phyto-Mast	Penn Dutch Cow Care/Bovinity Health LLC/Cow Master (Dr. Hubert Karreman)	Medical Treatment
Poke Oil	Dr. Paul's Lab	
Pulmonex	Agri-Dynamics Consulting	Medical Treatment
St. John's Wort Tincture	Dr. Paul's Lab	
Super Eliminate Cow	Dr. Paul's Lab	Medical Treatment
Thujo Occ. Tincture	Dr. Paul's Lab	

Digestive Disturbance

Product Name	Manufacturer	Restrictions
Activated Hardwood Charcoal Powder	Nature's Warehouse	Medical Treatment
Bolisorb Jr.	VetOne/MWI Animal Health	Medical Treatment
Mineral Oil (Light)	Vet One	Mineral Oil

Electrolytes/CMPK

Product Name	Manufacturer	Restrictions
Calcium Gluconate 23% Solution	Agri Laboratories	Medical Treatment
CalPlus Solution	VetOne	Medical Treatment
Calving-Time Cal Gel	Walther Animal Health	Medical Treatment
CMPK Gel Plus	Leedstone	Medical Treatment
Milk Fever Drench (Molasses Flavored with 35% Calcium Chloride)	Radix Labs	Medical Treatment
Replena-Lytes	Crystal Creek	Medical Treatment
RE-SORB, Oral hydration Electrolyte Product for scouring calves	Zoetis	Medical Treatment
Super Cell Plus	Super Gro of Iowa/Sunrise Seeds Plus	Medical Treatment





Product Name	Manufacturer	Restrictions
Triple Calcium Bolus	Agri Laboratories, Ltd. (AgriLabs)	Calcium Propionate; Medical Treatment

Homeopathic Remedies—Not permitted for routine use

Product Name	Manufacturer	Restrictions
Pinkeye Plus	Dr. Paul's Lab	Medical Treatment
Homeopathic Remedies	Washington Homeopathic Products	Medical Treatment

Hoof Care

Product Name	Manufacturer	Restrictions
HoofTex Copper Max	Texas Star Chemical	
J&L Hoof Gel	J&L Hoof Trimming Inc.	Medical Treatment

Hydrogen Peroxide

*Restriction as a medical treatment does not apply if used as disinfectant or sanitizer

Product Name	Manufacturer	Restrictions
3% Hydrogen Peroxide USP	Equate	Medical Treatment*
Hydrogen Peroxide 3%	Vedco	Medical Treatment*
Hydrogen Peroxide 30%	Haviland Products Company	Medical Treatment*
Hydrogen Peroxide 34%	Hawkins, Inc.	Medical Treatment*
Hydrogen Peroxide 35%	Arkema Inc.	Medical Treatment*
Hydrogen Peroxide 35%	Seeler Industries	Medical Treatment*

Microbial Products

Product Name	Manufacturer	Restrictions
Convert Day One Calf Gel	Agrarian Solutions	Medical Treatment
Fastrack Liquid Dispersible	Conklin Company, Inc.	Medical Treatment
Lacto Paste B	AB Technologies	Medical Treatment

Miscellaneous

Product Name	Manufacturer	Restrictions
AquaSource Citric Acid anhydrous	Paragon Specialty Products	
Avi-Bac	Ralco Animal Health (Ralco Nutrition)	Medical Treatment
Dairy Formula - Condensed Whey Solubles for Dairy Cattle	Impro Products	Medical Treatment
e-Calf C	eCow Products, LLC	Medical Treatment
e-Calf P	eCow Products, LLC	Medical Treatment
e-Calf S	eCow Products, LLC	Medical Treatment
e-Cow L	eCow Products, LLC	Medical Treatment





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Product Name	Manufacturer	Restrictions
e-DAIRY P	eCow Products, LLC	Medical Treatment
e-Uterine	eCow Products, LLC	Medical Treatment
Gold Spike Capsule	Priority International Animal Concepts (IAC), Inc.	Medical Treatment
Knit Away	Dr. Paul's Lab	
Natural Liquid Whey OL	eCow Products, LLC	Medical Treatment
Psyllium Whole Husks	Yerba Prima	Medical Treatment
Red Star Active Dry Yeast	LeSaffre Yeast Corporation	Medical Treatment
Super Boost Bulk Powder	Crystal Creek	Medical Treatment

Parasiticides

Product Name	Manufacturer	Restrictions
Cydectin Injectable Solution for Beef and	Bayer Healthcare, LLC (previously	Medical Treatment;
Nonlactating Dairy Cattle	Boehringer Ingelheim Vetmedica)	Moxidectin
		Medical Treatment;
Cydectin Pour-On for Cattle	Boehringer Ingelhem Vetmedica	Moxidectin
The Natural Livestock Dewormer	Effective Animal Care	Medical Treatment

Propylene Glycol

Product Name	Manufacturer	Restrictions
		Medical Treatment;
Propylene Advantage	TechMix, LLC	Propylene Glycol
		Medical Treatment;
Propylene Glycol	Vet One	Propylene Glycol
		Medical Treatment;
Propylene glycol (U.S.P)	Aspen Veterinary Resources, Ltd.	Propylene Glycol
		Medical Treatment;
Propylene Glycol USP/EP	ChemSelect	Propylene Glycol

Sedatives

Product Name	Manufacturer	Restrictions
		Medical Treatment:
Tolazoline	Wedgewood Pharmacy	Tolazoline

Teat Dip/Udder Care

Product Name	Manufacturer	Restrictions
4XLA Base and Activator	IBA, Inc.	
Chosen Acres Concentrate	Chosen Acres, Inc.	
Derma Soft n' Dry	IBA, Inc.	Chlorhexidine; Medical Treatment
Dr. Naylor's Teat Dilator Ointment	H.W. Naylor Co. Inc.	Medical Treatment
EDX-1000 lodine Teat Dip	ProActive Solutions USA, LLC	
FS-104 X	IBA, Inc.	
Herbal Shield	Golden Bee Acres	
LuxSan X	GEA Farm Technologies, Inc.	
Mastic Udder Oil	Synergy Animal Products	





Product Name	Manufacturer	Restrictions
Perox 100	ProActive Solutions USA, LLC	
Perox 50	ProActive Solutions USA, LLC	
Super Spray Nature Solution for mastitis and udder edema	Super Spray LLC	
Udder Soothe Plus CBD	Yoder's Nutrition	
Udder Velvet	Crystal Creek	

Topical Treatment

Product Name	Manufacturer	Restrictions
Aloe Comfort	Crystal Creek	Medical Treatment
Bella's Gold Udder Salve	Golden Bee Acres	
Bull Shark Sprayable Udder Defense	Synergy Animal Products	Medical Treatment
Comfy Cream	Dr. Sarah's Essentials	Medical Treatment
Copper Sulfate	Pestell Minerals & Ingredients	Medical Treatment
Copper Sulfate (Pentahydrate)	Chem One Ltd.	Medical Treatment
De-Lice & Mange	Dr. Sarah's Essentials	
Dull It	Dr. Paul's Lab	
Hydrogen Peroxide 3%	Covetrus	
Lanolin 100%	NOW Foods	
Lini-Rub (Oil-based liniment)	Crystal Creek	
Olive Oil - Organic, Extra Virgin	Bragg	
Prism	Crystal Creek	Medical Treatment
Savvy "Udder Salve"	Dr. Sarah's Essentials	
Wound Salve	Spirit Wood Farms	

Vitamins/Minerals

Product Name	Manufacturer	Restrictions
Bo-Se Injection	Merck Animal Health	Injectable Nutritive Supplements
Cal Dex CMPK Injection	Nova-Tech, Inc.	Injectable Nutritive Supplements
Cal-C-Fresh Gel	IBA, Inc.	Medical Treatment
CyanoPlex injection	Sparhawk Laboratories	Injectable Nutritive Supplements
Dairy Supreme	L&M Ag/Terra Labs	Medical Treatment
Fight Strong for Calf Stress	Ralco Nutrition, Inc.	Medical Treatment
Hoover Cabin Hill Organic Dairy VTM	Hoover Feed Services	Medical Treatment
K-SOL	Zoetis	Injectable Nutritive Supplements
Normosol R	Hospira	Injectable Nutritive Supplements
Superior Strength Calcium Gel	Walther Animal Health	Medical Treatment



Product Name	Manufacturer	Restrictions
Vitamin B-12	Nova-Tech, Inc.	Injectable Nutritive Supplements
Vitamin E-300	Huvepharma, Inc.	Injectable Nutritive Supplements

Feed Supplements

Product Name	Manufacturer	Restrictions
.02% Se Selenium Premix	SEM Minerals LP	Feed Supplements
1-1 Bio Green Mineral	L&M Ag/Terra Labs	Feed Supplements
14WI Monocalcium Phosphate	Kalmbach Feeds, Inc.	Feed Supplements
18.5% Dicalcium phosphate	Feed Products & Service Co.	Feed Supplements
18.5% Phosphate Feed Grade/Dicalcium Phosphate 18.5%	D&D Ingredient Distributors, Inc.	Feed Supplements
2% I Mix (A141, P001)	Advanced Biological Concepts	Feed Supplements
21% Phopshate Feed Grade/Monocalcium Phosphate 21%	D&D Ingredient Distributors, Inc.	Feed Supplements
21% Phosphate Feed Grade (Biophos Monocalcium and Dicalcium Phosphate)	D&D Ingredient Distributors, Inc.	Feed Supplements
21P Monocalcium Phosphate	Feed Products & Service Co.	Feed Supplements
4R Foliar Concentrate	SoilBiotics	Feed Supplements
56% MG/Magnesium Oxide	D&D Ingredient Distributors, Inc.	Feed Supplements
8 Choice Mineral	Free Choice Enterprises	Feed Supplements
9.2% Organic Iodine Premix	International Nutrition, Inc.	Feed Supplements
A Mix (A142, P003)	Advanced Biological Concepts	Feed Supplements
AGK Green Haven FC Mineral OU	Agri-King, Inc.	Feed Supplements
AgriSol Calcium Sulfate Dihydrate	GLC Minerals	Feed Supplements
American Stockman Mixing Salt (Non-treated)	Compass Minerals Ogden Inc.	Feed Supplements
AniMag Prilled 30/100	Martin Marietta Magnesia Specialties LLC	Feed Supplements
Animal Feed Grade Sodium Bicarbonate	Feed Products & Service Co.	Feed Supplements
Apple Cider Vinegar	The Fertrell Company	Feed Supplements
B&B 21% Premium Monocal	B&B Specialties Inc.	Feed Supplements
Barton/Kiefer Stanley Dairy Stanley LST	D&D Ingredient Distributors, Inc.	Feed Supplements
Barton/Kiefer Stanley Dry Cow Close-Up	Barton Kiefer & Associates, LLC	Feed Supplements
Barton/Kiefer Stanley Dry Cow Far Off	Barton Kiefer & Associates, LLC	Feed Supplements
Biocell-Plex	Nutri-Consultants, Inc.	Feed Supplements
Biochar	Bio Char Solutions	Feed Supplements
Breeders Choice Lime	Fox River Produce	Feed Supplements
Breeder's Plus Organic	Elite Nutrition	Feed Supplements
Buffer Plus (A143, P002)	Advanced Biological Concepts	Feed Supplements
BVC Mix (A144, P013)	Advanced Biological Concepts	Feed Supplements
BVS Vita B w/ C Vitamin B Complex	Best Veterinary Solutions, Inc. (BVS)	Feed Supplements
BVS Vitamin & Electrolyte Concentrate Dietary Supplement	Best Veterinary Solutions, Inc. (BVS)	Feed Supplements





Product Name	Manufacturer	Restrictions
C Mix (A145, P004)	Advanced Biological Concepts	Feed Supplements
Calcium Carbonate	Big Gain Wisconsin	Feed Supplements
Calcium Carbonate	Shelburne Limestone Corp.	Feed Supplements
Calcium Carbonate	Livingston Stone Co.	Feed Supplements
Calcium chloride	Vitro Chemicals	Feed Supplements
Calf 911 Rescue Paste	Holistec Products, Inc.	Feed Supplements
Calf GOLD 3E - Organic	Priority International Animal Concepts (IAC), Inc.	Feed Supplements
Calf Guard OG	Elite Nutrition	Feed Supplements
Catfish Meal (rendered)	Protein Products Inc.	Feed Supplements
Cattle Maintenance Feed	New Country Organics	Feed Supplements
CCF Organic Dry Cow Premix	Cows Come First	Feed Supplements
CCF Organic Vitamin Trace 2 Dairy Premix	Cows Come First	Feed Supplements
CFS Egg Builder	Cashton Farm Supply/CFS Specialties	Feed Supplements
Champions Choice Mix-N-Fine Salt (without YPS)	Cargill Salt	Feed Supplements
Chikpek OA	Hubbard Feeds, Inc.	Feed Supplements
Choline Chloride Aqueous solution 75-70%	Balchem	Feed Supplements
Citirc Acid Soluble Powder	Hog Slat/Georgia Poultry	Feed Supplements
Clean Start Pellets Herbal Digestive Cleanse	Dr. Paul's Lab	Feed Supplements
Coastal Brand Poultry Shell	Core Calcium & Shell Products	Feed Supplements
Cobalt Carbonate	Freeport Cobalt Oy	Feed Supplements
Copper Sulfate	Old Bridge Chemicals, Inc.	Feed Supplements
Crystal Kelp Meal	Crystal Creek	Feed Supplements
Cu Mix (A146, P012)	Advanced Biological Concepts	Feed Supplements
Culbac Healthy Start	TransAgra International, Inc.	Feed Supplements
Custom Dairy Premix 24-8-OG	Furst-McNess Company	Feed Supplements
D&D Seleniun 0.999% Concentrate Premix	D&D Ingredient Distributors, Inc.	Feed Supplements
D.U.A. For Organic Livestock Production	Advanced Biological Concepts	Feed Supplements
Dairy 2:1 Mineral Plus	Advanced Biological Concepts	Feed Supplements
Dairy Boost Molasses	Center Ag	Feed Supplements
Dairy PMX-O	Provimi North America, Inc.	Feed Supplements
Desert Dyna-Min	Agri-Dynamics Consulting	Feed Supplements
DeVries Vita-Pac	Delbert DeVries	Feed Supplements
Diatomaceous Earth Poultry Peck Block	Absorbent Products, Ltd	Feed Supplements
Dical 18.5	ILC Resources	Feed Supplements
Dicalcium Phosphate	Consumer Supply Co.	Feed Supplements
Dr. Paul's Aloe Pellets	Premier Cooperative	Feed Supplements
Dry Cow Pak	Natural Way Minerals (FKA Natural Way Feeds)	Feed Supplements
Dry/CloseUp Organic Mineral with TracePac Gold Smart Release Crystals	Priority International Animal Concepts (IAC), Inc.	Feed Supplements
Dyna-K	Mosaic Feed Ingredients	Feed Supplements
Dynamate (Feed Grade Potassium and Magnesium Sulfate)	Mosaic Feed Ingredients	Feed Supplements





Product Name	Manufacturer	Restrictions
E.D.D.I 7.3%	B&B Specialties Inc.	Feed Supplements
Easy Mix Magnesium Oxide	Phibro/Prince Agri Products Inc.	Feed Supplements
Elite 1:1 Mineral	Elite Nutrition	Feed Supplements
Elite 2:1 Mineral Organic	Elite Nutrition	Feed Supplements
Epsom Salt (Magnesium Sulfate)	PQ Corporation	Feed Supplements
Epsom Salt (Magnesium Sulfate)	Kroger	Feed Supplements
Everflow Trace Mineral Salt with Diatomaceous Earth	AgSalt	Feed Supplements
Feed Grade Calcium Carbonate (CalPro)	Irving Materials, Inc.	Feed Supplements
Feed Grade Sodium Bentonite	D&D Ingredient Distributors, Inc.	Feed Supplements
FeedBiotics Dry Feed Grade	SoilBiotics	Feed Supplements
Feedox 58% Magnesium Oxide	Eastern Minerals, Inc.	Feed Supplements
Fermentation Plus WS	Bio-Vet, Inc.	Feed Supplements
Fish Meal	Cashton Farm Supply/CFS Specialties	Feed Supplements
Food Grade Anhydrous 94-97% Calcium Chloride Pellets	Occidental Chemical Corporation	Feed Supplements
Fortress Organic Lactation Mineral PL (34774AAA)	ADM Animal Nutrition	Feed Supplements
Gain Rite AG VTM PMX	Gain Rite Ag	Feed Supplements
Georgia "Easy Spread" Dolomite	Martin Marietta Materials	Feed Supplements
GM O-Lact Pasture Mineral	Furst-McNess Company	Feed Supplements
Gold Spike Powder	Priority International Animal Concepts (IAC), Inc.	Feed Supplements
Granite (89 Gravel or 89 Stone Washed)	Vulcan Materials Company	Feed Supplements
Granular Feed Sulfur/Sulphur	International Sulfur, Inc.	Feed Supplements
Grass / Organic Acid Neutralizer OH	Free Choice Enterprises	Feed Supplements
Grass / Organic Potassium K	Free Choice Enterprises	Feed Supplements
Grass / Organic Silicon SI	Free Choice Enterprises	Feed Supplements
Grass / Organic TA	Free Choice Enterprises	Feed Supplements
Grass / Organic TB	Free Choice Enterprises	Feed Supplements
Grass / Organic TC	Free Choice Enterprises	Feed Supplements
Grass / Organic Zinc	Free Choice Enterprises	Feed Supplements
Guardian	MB Nutritional Sciences, LLC	Feed Supplements
Healthy Mineral for Cattle, Goats & Horses	New Country Organics	Feed Supplements
Hi Pro Dairy Pak	Natural Way Minerals (FKA Natural Way Feeds)	Feed Supplements
Hi-Cal Ag Lime (Feed Grade)	Nolt Spreading LLC	Feed Supplements
High calcium Limestone	Carmeuse Lime and Stone	Feed Supplements
Hoover Cabin Hill Organic Dairy VTM	Hoover Feed Services	Feed Supplements
Humates (Standard Ag Humates)	Mesa Verde Resources	Feed Supplements
Hy-Brix for Dairy Cattle	Natural Way Minerals (FKA Natural Way Feeds)	Feed Supplements
K Mix (A147, P005)	Advanced Biological Concepts	Feed Supplements
KLNZ Mix	Advanced Biological Concepts	Feed Supplements
KOW Sea Salt	Mill Creek Consulting/KOW Consulting	Feed Supplements





Product Name	Manufacturer	Restrictions
Kow TM Pak	Weaver Feeding & Management	Feed Supplements
KS Free Choice Cattle Min	Furst-McNess Company	Feed Supplements
L&M AG LLC Vitamin E 20,000	D&D Ingredient Distributors, Inc.	Feed Supplements
Limestone	Rogers Group Inc.	Feed Supplements
Limestone	Martin Marietta Materials	Feed Supplements
Limestone - Granular Calcium Carbonate (all grades)	Carthage Crushed Lime	Feed Supplements
Limestone (Agrical, Envirocal, Poultrycal, Barnlime, Ultracal)	GLC Minerals	Feed Supplements
Limestone /Calcium Carbonate (6X10, 7X14, 8X12,10X16, 16X120, 85-200, 90-200)	Lhoist North America	Feed Supplements
M Mix (A150, P006)	Advanced Biological Concepts	Feed Supplements
Magnesium Oxide	Honeyville Feed & Farm Supply, Inc.	Feed Supplements
Magnesium Oxide 54	Feed Products & Service Co.	Feed Supplements
Magnesium Oxide 56%	Origination O2D Inc.	Feed Supplements
Magnesium Oxide 56. OZ-MAG 56	Feed Products & Service Co.	Feed Supplements
Magnesium Oxide 9190	Renaissance Nutrition	Feed Supplements
Magnesium Sulfate (Magnesium Sulphate)	Pestell Minerals & Ingredients	Feed Supplements
Magox Feed Grade 100	Premier Magnesia	Feed Supplements
Magriculture Magnesium Sulfate Crystals	Giles Chemical	Feed Supplements
Microhumic Soil Amendment (formerly Humates)	Mesa Verde Resources	Feed Supplements
Microvit AD3 Supra	Adisseo	Feed Supplements
Microvit D3 Promix 500	Adisseo	Feed Supplements
Microvit E Promix 500	Adisseo	Feed Supplements
Milk Cow/Heifer Organic Mineral with TracePac Gold Smart Release Crystals	Priority International Animal Concepts (IAC), Inc.	Feed Supplements
Mineral Multipurpose Stock Salt	NEMO Feeds	Feed Supplements
Monocalcium Phosphate	Consumer Supply Co.	Feed Supplements
Monocalcium Phosphate 21%	ILC Resources	Feed Supplements
Monocalcium Phosphate 21%	Eldon C. Stutsman Inc.	Feed Supplements
Monocalcium Phosphate 21%	PCS Sales	Feed Supplements
MRx Microbial/Enzyme Pak	Quality Liquid Feeds, Inc.	Feed Supplements
MSC Emergancy Powder	Natural Way Minerals (FKA Natural Way Feeds)	Feed Supplements
Multi-Purpose Kansas Rock SaltNon-Treated	Independent Salt Company	Only the N/T formulation is approved as Feed Supplement
MYKOGEO	Nutrinae LLC	Feed Supplements
Naturally Free Organic Layer	Scratch and Peck Feeds	Feed Supplements
Nature's Best Organic 14% Stock Feed	Kreamer Feed, Inc.	Feed Supplements
Nature's Best Organic All Stock Feed - 14%	Kreamer Feed, Inc.	Feed Supplements
Nemo MilkBest Natural Elements	Ralco Nutrition, Inc.	Feed Supplements
New Life Mineral	New Life Co.	Feed Supplements
Nutra-Glo Organic for Ruminants	Cytoyme Laboratories, Inc.	Feed Supplements





Product Name	Manufacturer	Restrictions
O BioBaby Base Pellet	Midwestern BioAg, Inc.	Feed Supplements
O BioBaby Calf Starter	Midwestern BioAg, Inc.	Feed Supplements
O BioBaby Mixer Pellet	Midwestern BioAg, Inc.	Feed Supplements
O Free Choice	Midwestern BioAg, Inc.	Feed Supplements
O Heifer Mineral	Midwestern BioAg, Inc.	Feed Supplements
O Selenium & Vitamin Premix	Midwestern BioAg, Inc.	Feed Supplements
O SK Blend	Midwestern BioAg, Inc.	Feed Supplements
O-2:1 Dairy Mineral	Furst-McNess Company	Feed Supplements
O-Dry Cow Mineral	Furst-McNess Company	Feed Supplements
OHW014	Renaissance Nutrition	Feed Supplements
Organic 18% Calf Starter (O318)	Kalmbach Feeds, Inc.	Feed Supplements
Organic Dairy Mineral OHW024	Renaissance Nutrition	Feed Supplements
Organic Layer VTM (Egg Innovations)	DSM Nutritional Products	Feed Supplements
Organic Pullet Premix (Pullet Premix ORG)	Hubbard Feeds, Inc.	Feed Supplements
Oyster Shell	Manna Pro	Feed Supplements
P Mix (A151)	Advanced Biological Concepts	Feed Supplements
Parke Co Mineral 1.5 ORG 010418 INL2059	Renaissance Nutrition	Feed Supplements
Pasture Mineral with Salt	Crystal Creek	Feed Supplements
PCAI Bio-Lac Dry (formerly Bio-Lac)	Bio-Ag Consultants & Distributors	Feed Supplements
PCAI Bio-Lac Liquid	Bio-Ag Consultants & Distributors	Feed Supplements
PO314 Organic 14% Heifer Grower Pellets	Kalmbach Feeds, Inc.	Feed Supplements
Poultry Q-Gestall	Natural Way Minerals (FKA Natural Way Feeds)	Feed Supplements
Power Powder Calf Capsules	Crystal Creek	Feed Supplements
Premier Dry Cow Base Mix with Selenium Yeast	Premier Feeds LLC	Feed Supplements
Premier Pasture Premix	Premier Feeds LLC	Feed Supplements
Pro Bi (A116, A117, A118)	Advanced Biological Concepts	Feed Supplements
Promote Trasic SeY 600 (SE Yeast 600)	Provimi North America, Inc.	Feed Supplements
Pure Protein Dry 15-1-1	AZ Enterprises Inc. DBA Organic Ag Products	Feed Supplements
Redmond High Iodized Premium Mineral Salt	Redmond Naturals/Redmond Minerals	Feed Supplements
REN-O Organic Calf Starter 2728 ORG	Renaissance Nutrition	Feed Supplements
Rovimix Beta-Carotene		Feed Supplements
RuMend Special	Agri-King, Inc.	Feed Supplements
S Mix (A153, P008)	Advanced Biological Concepts	Feed Supplements
Salt (Morton Plain Salt Block)	Morton Salt	Feed Supplements
SB4400	SoilBiotics	Feed Supplements
SeaLife Organic Kelp Meal for Animals	North American Kelp	Feed Supplements
Selenium .06%	Harbor Point Minerals	Feed Supplements
Selenium 600 Yeast Special	Agri-King, Inc.	Feed Supplements
Selenium Yeast 600 (Organic Sel-600)	B&B Specialties Inc.	Feed Supplements
SesquiCarb - Sodium Sesquicarbonate	D&D Ingredient Distributors, Inc.	Feed Supplements





Product Name	Manufacturer	Restrictions
Shell & Bone Builder, Shell & Bone Builder Blend	ILC Resources	Feed Supplements
Sodium Bicarbonate (baking soda)	Origination O2D Inc.	Feed Supplements
Sodium Bicarbonate/Arm & Hammer Baking Soda (including feed grade)	Church & Dwight Co., Inc.	Feed Supplements
Southern States Front Royal Organic Beef	Southern States Front Royal Coop	Feed Supplements
SR50 MVP	Redmond Naturals/Redmond Minerals	Feed Supplements
Starter Grit	Reedy Fork Farm	Feed Supplements
Sterling Ag Custom Blend (formerly Schrock's Feed)	Sterling Agriculture	Feed Supplements
Sterling Yeast +	Sterling Agriculture	Feed Supplements
Super Fly Plus	Super Gro of Iowa/Sunrise Seeds Plus	Feed Supplements
Super Gro Dairy 1x1 Vitamin Mineral	Super Gro of Iowa/Sunrise Seeds Plus	Feed Supplements
Super Hi Cal 911 Rescue Paste	Holistec Products, Inc.	Feed Supplements
Super Life Pak	Natural Way Minerals (FKA Natural Way Feeds)	Feed Supplements
Super Vita Plus	Super Gro of Iowa/Sunrise Seeds Plus	Feed Supplements
Tiger 90CR Organic Sulphur	Tiger-Sul Products	Feed Supplements
TMK Organic Dry Cow Mineral with Redmond Salt	TMK Farm Service	Feed Supplements
Tri-Lution Ruminant Special	Agri-King, Inc.	Feed Supplements
Tri-Lution Special Water Soluble	Agri-King, Inc.	Feed Supplements
TS K Mix	Advanced Biological Concepts	Feed Supplements
Unical (Unical-UF, Unical-F, Unical-S, Unical-P, Unical-L, Fre-Flo)	ILC Resources	Feed Supplements
Vital Pack	Best Veterinary Solutions, Inc. (BVS)	Feed Supplements
Vitamin A 30,000	D&D Ingredient Distributors, Inc.	Feed Supplements
Vitamin D3 500 Feed Grade	Fermenta Biotech Limited	Feed Supplements
Vitamin E (20,000)	Ridley Feed Ingredients	Feed Supplements
Vitamin E 20,000	Walnut Hill Feeds, Inc.	Feed Supplements
Vitamin E Premix	Cashton Farm Supply/CFS Specialties	Feed Supplements
Vitamin E-20	Provimi North America, Inc.	Feed Supplements
VTM for Swine (A139)	Advanced Biological Concepts	Feed Supplements
Walnut Hill OHW025 Mineral Premix for Lactating Dairy Cattle	Renaissance Nutrition	Feed Supplements
Walnut Hill OHW026 Mineral Premix for Lactating Dairy Cattle	Renaissance Nutrition	Feed Supplements
WI260 Vitamin E 20,000	Kalmbach Feeds, Inc.	Feed Supplements
Witmer Dairy Pack Plus	Witmer's Feed and Grain, Inc.	Feed Supplements
Young's Sodium Bicarbonate	Cargill Animal Nutrition	Feed Supplements
Zinc Sulfate	Phibro/Prince Agri Products Inc.	Feed Supplements
Zinc Sulfate	Pestell Minerals & Ingredients	Feed Supplements
Zn-Mix	Advanced Biological Concepts	Feed Supplements





Livestock Production Aids

Barn Lime

Product Name	Manufacturer	Restrictions
Dairy White Barn Lime	ILC Resources	
	Irving Materials Inc. (IMI)/CalPro Calcium	
Feed Grade Calcium Carbonate (CalPro)	Products	
Man Sand (Roadstone Lime)	Douds Stone	

Bedding

Product Name	Manufacturer	Restrictions
Baled Pine Woodshavings	Dejno's Inc.	
Flake Premium Pine Shavings	Tractor Supply Co.	
Gypsum	Midwestern BioAg, Inc.	
Hard Wood Shavings	Premium Hardwoods	
Hardwood Shavings	A&M Animal Bedding	
Kiln Dried Pine	Thompson Poultry Bedding, LLC	
Kiln Dried Pine Shavings	Good Wood	
Kiln Dried Wood Shavings	Saddle Creek Farms	
Lambert Canadian Sphagnum Peat Moss	Lambert Peat Moss Inc.	
Organic Shavings	Daniel Brothers Lumber	
Pine Shavings	T.H. Blue, Inc.	
Pine Shavings	By Products Distributors Inc.	
Pine Shavings	Triple H Transport	
Pine Shavings	Classic Baluster LLC	
Pine Shavings	Stall Master	
Pine Shavings	West Farms Wood Products LLC	
Pine Shavings & Sawdust	S&D Trucking	
Pine Shavings (Derby Gold Premium Flakes, Derby Gold Blended Bedding, Derby Gold Fine Bedding)	Derby Gold	
Sand (Fina Mason Sand, Type C Fine Mason Sand, Natural Sand or Gravel)	H&H Materials, Inc.	
Sawdust	Baxter Lumber Company	
Sawdust	Hoosier Shavings	
Sawdust	Miller Sawdust	
Sawdust	Midwest Truss	
Sawdust	M&M Custom Sawing	
Sawdust	Schwering Sawmill & Hardwoods, LLC	
Sawdust	Creekside Wheel Shop	
Sawdust	Daniel Kramer	
Sawdust	College Hill Lumber	
Sawdust	Pine Log Company	
Sawdust	Reuben Miller	
Sawdust	Eli Stutzman	





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Product Name	Manufacturer	Restrictions
Sawdust	MW Precut Ltd.	
Sawdust	Weaver Ridge Wood	
Sawdust	Tusco Hardwood (Previously M&M Hardwoods)	
Sawdust	Clinch-Tite Corporation	
Sawdust	Martin Animal Bedding	
Sawdust	David Graber - Custom Door Mfg	
Sawdust	Grant Cedar Mill	
Sawdust	Ed Miller	
Sawdust	Erb Lumber	
Sawdust	Bonner Farms	
Sawdust (shavings, bedding, chips)	PalletOne of Indiana	
Sawdust /Shavings	Valley View Pallets, LLC	
Sawdust/Shavings	Dalton Wood Products	
Shavings	Keim Lumber Company	
Shavings	Homestead Quality Livestock Bedding	
Shavings	Ward Shavings, LLC	
Shavings	Punk Cox Hauling Inc.	
Shavings/Sawdust	Schmucker Shavings	
Statesman Pine Shavings	American Wood Fibers	
Wood Chips	Mecklenburg Electric Cooperative	
Wood Shavings	Traylor Shavings, Inc.	
Wood Shavings	Hoover Shavings, LLC	
Wood Shavings	D.L. Wall Trucking	
Wood Shavings	R-J Becher & Sons	
Wood Shavings	James D. Arnold Jr.	
Wood Shavings	Jacob Weaver	
Wood Shavings	Rives Lumber	
Wood Shavings	Raymond Garver Sawmill	
Wood shavings	Hoosier Shavings	
Wood Shavings	Schmucker's Animal Bedding	
Wood Shavings	Greentree	
Wood Shavings	Marth Wood Companies	
Wood Shavings	Pine Cone Shavings/Chadwick Yutzy	
Wood Shavings	Lamar Miller/Timber Ridge Shavings LLC	
Wood Shavings	Stoney Acres Shavings/Stoney Acres Woodworking	
Wood Shavings	CountrySide Woodworking	
Wood Shavings (Kiln-Dried Pine)	Oak Ridge Shavings, Inc.	

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Drinking Water Additives/Line Cleaners

Product Name	Manufacturer	Restrictions
BVS Citric Acid	Best Veterinary Solutions, Inc. (BVS)	
Citric Acid	Veterinary and Poultry Supply	
Organic Applie Cider Vinegar	Kirkland Signature	
ProMax Water Line Cleaner & Descaler	MWI Animal Health	Water lines must be flushed with clean water before livestock use. Contact with soil, crops and livestock must be prevented

Forage Inoculants

Product Name	Manufacturer	Restrictions
Chopper's Choice Organic Haylage Inoculant	Priority International Animal Concepts (IAC), Inc.	
Crop Guard Buchneri WS 50	Homestead Nutrition, Inc.	
Culbac Forage	TransAgra International, Inc.	
Hy-Brix Preserver Pak (Green Leaf on label)	Natural Way Minerals (FKA Natural Way Feeds)	
IBA Sile-Max Organic	Strong Microbials, Inc.	
IBA Sile-Max Prime	IBA, Inc.	
Nutri-Sil WS 100T	The Fertrell Company	
Premium Special Concentrate	Agri-King, Inc.	
Pro-Plus	Midwestern BioAg, Inc.	
Silo-King Special	Agri-King, Inc.	

Manure Treatment

Product Name	Manufacturer	Restrictions
VitaStim Manure Bio -without sodium		
percarbonate-	Aquafix Inc.	

Mineral Oil/Lubricants

Product Name	Manufacturer	Restrictions
Avatech 70 (White Mineral Oil)	Double S Liquid Feed Services, Inc.	Mineral Oil
Mineral oil	Vedco	Mineral Oil
Mineral Oil	IBA, Inc.	Mineral Oil
Mineral Oil	Durvet, Inc.	Mineral Oil
Mineral Oil	Crystal Creek	Mineral Oil
Mineral Oil (Light)	VetOne	Mineral Oil
Mineral Oil 70	Colony Oil Products	Mineral Oil
Mineral Oil Light	Neogen	Mineral Oil
White Oil 70 NF (MaxPar NF-70)	Resolute Oil, LLC	Mineral Oil



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Pest Control

Diatomaceous Earth

Product Name	Manufacturer	Restrictions
Perma-Guard Crawling Insect Control	Perma-Guard, Inc.	
Shur-Guard DE	Canton Mills Inc.	
St. Gabriel Organics Insect Dust	St. Gabriel Labs	

External Parasiticides/Pesticides

Product Name	Manufacturer	Restrictions
Eco-Shield	Martins Agri Supply	
Hydrated Lime	Austin White Lime Company	Hydrated Lime
Lice & Mange Wash	Crystal Creek	
PureSpray Green	Intelligro	Mineral Oil
Texas Cedar Oil	Texas Cedar Oil	





FACILITY MATERIAL LIST

Facility Pest Management

Product Name	Manufacturer	Restrictions
Advion Ant Bait Arena	Syngenta	Facility Pest
	- Jugania	Management
Advion Ant Gel	Syngenta	Facility Pest
	- Julyania	Management
Advion Cockroach Bait Arena	Syngenta	Facility Pest
	, ,	Management
Advion Cockroach Gel Bait	Syngenta	Facility Pest
		Management Facility Pest
Advion Fire Ant Bait	Syngenta	Management
		Facility Pest
Agrid3 Bait Chunx	Motomco	Management
		Facility Pest
Alpine WSG	BASF Corp.	Management
A I A (IZIII D)	0 1 10 1 0 0 1	Facility Pest
Amdro Ant Killing Bait	Central Garden & Pet	Management
halfnes FC Dooble	John of the Carolines	Facility Pest
balEnce ES-Beetle	Jabb of the Carolinas	Management
Difan I/T	Control Colutions Inc	Facility Pest
Bifen I/T	Control Solutions Inc.	Management
Boot Hill	Liphatech, Inc.	Facility Pest
BOOK I IIII	Lipriatecti, inc.	Management
Boric Acid	Three Elephant	Facility Pest
Bolle / told	Three Elephant	Management
Boric Acid	American Borate	Facility Pest
		Management
Boric Acid	National BoraXX Corp.	Facility Pest
	· ·	Management
Boric Acid	Searles Valley Minerals	Facility Pest
	-	Management Facility Pest
Boric Acid Roach Powder with Lure	P.H. Harris Manufacturing	Management
		Facility Pest
Brigand SB	PelGar International	Management
		Facility Pest
Cannon Soft Bait	Liphatech, Inc.	Management
OD 00 lane estimida	EMC	Facility Pest
CB-80 Insecticide	FMC	Management
CimeXa Insecticide Dust	Rockwell Labs Ltd.	Facility Pest
Cirile Aa irisecticide Dust	Rockwell Labs Ltd.	Management
Contrac All-Weather Blox	Bell Laboratories, Inc.	Facility Pest
Contrac All Weather Blox	Don Laboratories, Inc.	Management
Darkling Beetle Control	National BoraXX Corp.	Facility Pest
	Tallonal Bolarit Golp.	Management
d-Con	Reckitt Benckiser LLC	Facility Pest
		Management
Demand CS Insecticide	Syngenta	Facility Pest
		Management





Product Name	Manufacturer	Restrictions
Demand G Insectide	Syngenta	Facility Pest
	- Cynigeria	Management
Diacon IGR	Wellmark International	Facility Pest Management
		Facility Pest
Di-Kill Blocks	Liphatech, Inc.	Management
		Facility Pest
Draz SF Ant Gel	FMC	Management
_	MOV	Facility Pest
Evergreen	MGK	Management
Fast Draw	Liphatech, Inc.	Facility Pest
Fast Diaw	Lipriatecti, inc.	Management
Fastrac All-Weather Blox	Bell Laboratories, Inc.	Facility Pest
- action / iii 110aii 61 210/1	20.1 20.0 10.0 10.0 10.0 10.0 10.0 10.0	Management
Final All-Weather Blox	Bell Laboratories, Inc.	Facility Pest
		Management Facility Pest
Final Soft Bait	Bell Laboratories, Inc.	Management
		Facility Pest
First Strike Soft Bait	Liphatech, Inc.	Management
		Facility Pest
Fly Ribbon	PIC Corporation	Management
	0	Facility Pest
Fly Terminator Pro Fly Trap	Starbar	Management
ElyDunoh	Aunt Fonnio, Inc	Facility Pest
FlyPunch	Aunt Fannie, Inc.	Management
Generation Mini Blocks	Liphatech, Inc.	Facility Pest
	Lipriateon, me.	Management
Grandpa's Diatomaceous Earth 100% Fresh	Nik Corp	Facility Pest
Water Food Grade Diatomaceous Earth	· ····· corp	Management
Gunslinger Mini Blocks	Liphatech, Inc.	Facility Pest
	· ·	Management Facility Pest
Havoc XT Block	Hacco	Management
		Facility Pest
Hawk Bait Chunks	Motomco	Management
H	Parketonic Inc.	Facility Pest
Hombre	Liphatech, Inc.	Management
Jaguer All Weather Beit Chury	Motomco	Facility Pest
Jaguar All-Weather Bait Chunx	WIOTOTICO	Management
Jaguar Soft Bait	Motomco	Facility Pest
Jaguar Cort Bart	Widterfied	Management
Maki Mini Block	Liphatech, Inc.	Facility Pest
	' '	Management
Maxforce Complete Granular Insect Bait	Bayer CropScience LP	Facility Pest Management
		Facility Pest
Maxforce Fly Spot Bait	Bayer CropScience LP	Management
		Facility Pest
Maxforce Granular Fly Bait	Bayer CropScience LP	Management
Mr. Stipley Ely Topo	Cohurn	Facility Pest
Mr. Sticky Fly Tape	Coburn	Management
Nyguard	MGK	Facility Pest
Tyygualu	IVIOIX	Management





Product Name	Manufacturer	Restrictions
Phantom Termiticide Insecticide	BASF Corp.	Facility Pest
Thankern Terrimords incodicide	<i>B</i> /(6) 66)p.	Management
Pro-Ketch Junior Mousetrap (Glue Trap)	Kness Pest Defense	Facility Pest
		Management Facility Pest
Pyrocide 300	MGK	Management
		Facility Pest
QuickBayt Spot Spray	Bayer CropScience LP	Management
Boid Ely Bibbon	PIC Corporation	Facility Pest
Raid Fly Ribbon	PIC Corporation	Management
Raid Fly Stick	PIC Corporation	Facility Pest
Tale 1 ly Guerr	. To corporation	Management
Ramik Green	Neogen	Facility Pest
		Management Facility Pest
Rampage All-Weather Bait Chunx	Motomco	Management
D 10 % D %	1.1.4.1	Facility Pest
Resolv Soft Bait	Liphatech, Inc.	Management
Revolver Soft Bait	Liphatech, Inc.	Facility Pest
Nevolver Soft Balt	Lipriatecii, iiic.	Management
Rozol Tracking Powder - White	Liphatech, Inc.	Facility Pest
- 10201 11401mig 1 011401 111mi	pa.co,c.	Management
Starbar Golden Malrin Fly Bait	Wellmark International	Facility Pest
,		Management Facility Pest
Starbar QuikStrike Fly Bait	Wellmark International	Management
STORGARD DOME QUICK-CHANGE ULTA-	1	Facility Pest
COMBI Pheromone Lure	Trece, Inc.	Management
Suspend Polyzone	Bayer CropScience LP	Facility Pest
Suspend Folyzone	Bayer Cropocience Er	Management
Suspend SC	Bayer CropScience LP	Facility Pest
	-7: -1,1	Management
TakeDown Soft Bait	Liphatech, Inc.	Facility Pest Management
		Facility Pest
Talon© WeatherBlok XT	Syngenta	Management
Toleton D. Duefe esign al lace eticide	FMC	Facility Pest
Talstar P Professional Insecticide	FMC	Management
Tempo SC	Bayer CropScience LP	Facility Pest
Tempo SC	bayer Cropocience Er	Management
Tempo SC Ultra Insecticide	Bayer CropScience LP	Facility Pest
		Management
Temprid FX	Bayer CropScience LP	Facility Pest Management
		Facility Pest
Terad3 Ag Blox All-Weather Bait	Bell Laboratories, Inc.	Management
Tormidor	BASE Corp	Facility Pest
Termidor	BASF Corp.	Management
Terro Fruit Fly Trap 2	Senoret Chemical Company, Inc.	Facility Pest
Tono Harry Hap 2	Serior Chemical Company, inc.	Management
Tomcat All Weather Bait Chunx	Motomco	Facility Pest
		Management
Tomcat Rat & Mouse Killer	Tomcat Brands	Facility Pest Management
	_1	iviariayement

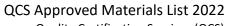




Product Name	Manufacturer	Restrictions
Trapper Glue Boards	Bell Laboratories, Inc.	Facility Pest
Trapper Gide Beards	Bell Laboratories, inc.	Management
Vendetta Biro Cockroach Gel Bait	MGK	Facility Pest
Vendella bilo Cockidacii Gei Bail	WIGK	Management
Victor Mouse Glue Boards	Woodstream Corporation	Facility Pest
Victor Mouse Glue Boards	Woodstream Corporation	Management
Victor Tin Cat Mouse and Insect Glue Trap	Woodstroom Corporation	Facility Pest
Victor Till Cat Mouse and Insect Glue Trap	Woodstream Corporation	Management
Vikono	Douglas Products	Facility Pest
Vikane		Management

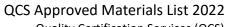
Equipment Cleaners and Sanitizers

Product Name	Manufacturer	Restrictions
3% Hydrogen Peroxide USP	Equate	
70% Isopropyl Alcohol	Dolgencorp, LLC	
AC-30 E	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
Accel Concentrate	Virox Technologies Inc.	
Acid 50	BouMatic	Cleaners/Sanitizers, Required Rinse
All Purpose Cleaner - Free & Clear	Seventh Generation	Cleaners/Sanitizers, Required Rinse
All-In-One Liquid Heavy Duty Alkaline Cleaner	Zee Company, Inc.	Cleaners/Sanitizers, Required Rinse
Aqua Guard Pool Acid	Allied Universal Corporation	Cleaners/Sanitizers, Required Rinse
Aqua Klean	Industrias Claudette SRL	Chlorine Materials
Aquatab 65	Aqualife Latinamerican, S.A. de C.V.	Chlorine Materials
ATS-Clear	American Technical Services of Central Florida	Peracetic Acid (sanitizer)
Blume Organic Surface Sanitizer	Whiskey Hill Farms/ Blume Organics	
Boost Surface Treatment	EcoLab, Inc.	Quaternary Ammonium Compounds
Calf Hygiene Activator	Acepsis, LLC	Quaternary Ammonium Compounds
Calf Hygiene Base 1000	Acepsis, LLC	Chlorine Materials
Challenge	Chemco Products Company	
ChemStation 3131	ChemStation	Chlorine Materials
Chlor 125 (ProChlor 125)	ProActive Solutions USA, LLC	Chlorine Materials
CIR-KLENZ II	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
Cloro Macier Bleach	Industrias Macier	Chlorine Materials
Clorox (Original)	The Clorox Company	Cleaners/Sanitizers, Required Rinse
Clorox High Efficiency Bleach	The Clorox Company	Cleaners/Sanitizers, Required Rinse





Product Name	Manufacturer	Restrictions
Cold War	EcoLab, Inc.	Cleaners/Sanitizers,
		Required Rinse Cleaners/Sanitizers,
COSA Foam 40	EcoLab, Inc.	Required Rinse
Cruz Vanda Jahan da Cuaha	AD Algorithms CDI	Cleaners/Sanitizers,
Cruz Verde Jabon de Cuaba	AP Alpa Import, SRL	Required Rinse
CS-297-XC General Purpose Cleaner	Chemical Systems	Cleaners/Sanitizers,
CO 201 NO CONSTANT AIRPORT CICATION	Shermear Systems	Required Rinse
CS-7600	Chemical Systems	Cleaners/Sanitizers, Required Rinse
		Cleaners/Sanitizers,
Dairy Acid #2	ProActive Solutions USA, LLC	Required Rinse
Della Extra Strength Powder	DeLaval	Cleaners/Sanitizers,
Della Extra Streffgtti Fowder	DeLavai	Required Rinse
Distilled White Vinegar	Harris Teeter, LLC	Cleaners/Sanitizers,
Ŭ	,	Required Rinse Quaternary
DUOQUAT	Zee Company, Inc.	Ammonium
20000111	Zee Gempany, me.	Compounds
ECOS Pro Dishmate Manual Dishwashing	Venus Laboratories dba Earth Friendly	Cleaners/Sanitizers,
Liquid, Free & Clear	Products	Required Rinse
equate 70% Isopropyl Alcohol	Wal-Mart Stores, Inc.	
Essentials Bleach	SE Grocers	Chlorine Materials
ESTEEM	EcoLab, Inc.	Cleaners/Sanitizers,
		Required Rinse
Exalt	Zee Company, Inc.	01 (0);;
F-204	Rochester Midland Corporation	Cleaners/Sanitizers, Required Rinse
		Cleaners/Sanitizers,
FC-509 "P" Heavy Duty CIP Cleaner	IBA, Inc.	Required Rinse
		Quaternary
Final Rinse Sanitizer	Hill Chemical, Inc.	Ammonium
		Compounds
Foam Nox	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
		Quaternary
Formula 409 Antibacterial All-Purpose Cleaner	The Clorox Company	Ammonium
,	. ,	Compounds
FS Process Cleaner (X-4490)	Zep Inc.	Cleaners/Sanitizers,
(Required Rinse
General Purpose Degreaser	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
01 01		Cleaners/Sanitizers,
Glass Cleaner	EcoLab, Inc.	Required Rinse
Grease Cutter Positive	Chemstar Corporation	Cleaners/Sanitizers,
Croase Saller 1 Soluve	Onemotal Corporation	Required Rinse
Green Clean	Clear View Enterprises	Cleaners/Sanitizers, Required Rinse
Greenerways All Purpose Organic Cleaner	Greenerways, LLC	Medaliea VIIISE
		Cleaners/Sanitizers,
Heavy Duty Acid LC-30	EcoLab, Inc.	Required Rinse
HEETY Liquid Alkalina Salvant Detargent	Zee Company, Inc.	Cleaners/Sanitizers,
HEFTY Liquid Alkaline Solvent Detergent	Zee Company, mc.	Required Rinse





Product Name	Manufacturer	Restrictions
Hi Temp Acid 1000	DeLaval	Cleaners/Sanitizers, Required Rinse
Hi-Clean Non-Foaming Acid Cleaner	ProActive Solutions USA, LLC	Cleaners/Sanitizers, Required Rinse
Hipoclorito de Sodio 10.5%	Biocloro SRL	Cleaners/Sanitizers, Required Rinse
Household 100% Lye Drain Opener	Rooto Corporation	
Hurricane Special	Chemco Products Company	Cleaners/Sanitizers, Required Rinse
Hydrogen Peroxide	Vero Chemicals	
Hydrogen Peroxide	Roberts Chemical Co.	
Hydrogen Peroxide	PL Developments	
Hydrogen Peroxide 3%	Vi-Jon	
Hydrogen Peroxide 35%	Interstate Chemical Company	
Hydrogen Peroxide 35%	Brenntag, Inc.	
Isopropanol 99%	Univar	
Isopropyl Alcohol	CVS	
Isopropyl Alcohol	Duda Diesel	
Liquid Hot Line	IBA, Inc.	Cleaners/Sanitizers, Required Rinse
Longline	ProActive Solutions USA, LLC	Cleaners/Sanitizers, Required Rinse
Man-U-Clean NPF	Thatcher Company, Inc.	Cleaners/Sanitizers, Required Rinse
MAXTITE Isopropyl Alcohol 70%	MAXTITE	
No Carb NF	Zee Company, Inc.	Cleaners/Sanitizers, Required Rinse
OmniPur Citric Acid, Anhydrous	EMD Millipore Corporation	Cleaners/Sanitizers, Required Rinse
Oxonia Active	EcoLab, Inc.	
Per-Ox Extreme (AFCO 4367)	AFCO	
Peroxide Multi Surface Cleaner and Disinfectant	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
PI QUAT 20	Preserve International	Quaternary Ammonium Compounds
Plant Aid	Plant Aid, LLC	Chlorine Materials
Potassium Hydroxide, Solution 45%	Ineos KOH	
Powered by Plants Dish Liquid (Lavender Flower & Mint Scent)	Seventh Generation	Cleaners/Sanitizers, Required Rinse
Premium Plus Alkali	DeLaval	Cleaners/Sanitizers, Required Rinse
Professional Dish Liquid, Powerful Clean Free & Clear	Seventh Generation	Cleaners/Sanitizers, Required Rinse
Publix Regular Bleach	KIK International LLC	Chlorine Materials
Q-San 10.0	Chemstar Corporation	Quaternary Ammonium Compounds





Product Name	Manufacturer	Restrictions
RTU Surface Sanitizer	EcoLab, Inc.	Quaternary Ammonium Compounds
Sacato Sanitizer and Disinfectant for Food Contact	OLEIN RECOVERY	Chlorine Materials
Sani Professional No-Rinse Sanitizing Multi- Surface Wipe	Professional Disposables International	Quaternary Ammonium Compounds
Sani-T-10 Plus	Spartan Chemical Company, Inc.	Quaternary Ammonium Compounds
Sanitizing Wash and Walk	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
SANI-TYZE	Spartan Chemical Company, Inc.	Quaternary Ammonium Compounds
Score II	BouMatic	Cleaners/Sanitizers, Required Rinse
SD-20 All Purpose Cleaner	Spartan Chemical Company, Inc.	Quaternary Ammonium Compounds
Selectrocide 5G	Selective Micro Technologies	Chlorine Materials
Sioux Descaler	Sioux Corporation	Cleaners/Sanitizers, Required Rinse
Sodium Carbonate, Anhydrous	Tata Chemcials	Cleaners/Sanitizers, Required Rinse
Sodium Hypochlorite Solution, 12.5%	Oltrin Solutions, LLC	Chlorine Materials
SOLV ALL Safety Solvent Detergent-Degreaser	Zee Company, Inc.	Cleaners/Sanitizers, Required Rinse
Sporicidin Disinfectant Solution	Contec, Inc.	Cleaners/Sanitizers, Required Rinse
Sporicidin Enzymatic Cleaner	Contec, Inc.	Cleaners/Sanitizers, Required Rinse
Stabilized Chlorine Dioxide	Beckart Environmental	Chlorine Materials
Sterilex Ultra Step	Sterilex	Quaternary Ammonium Compounds
Super Klenz	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
SurSan Acid Sanitizer	Surpass Chemical Company	
Trichlor-o-cide 5600	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
Triumph NPS	Chemco Products Company	Chlorine Materials
Tru-Blu Parlor Shine	BouMatic	Cleaners/Sanitizers, Required Rinse
Tru-Blu Team Chlor	BouMatic	Cleaners/Sanitizers, Required Rinse
Ultrabrite Concentrated Dishwashing Liquid	Laser Products, Inc.	Cleaners/Sanitizers, Required Rinse
Ultrasil 02	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
Ultrasil MP	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse



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Product Name	Manufacturer	Restrictions
Ultrasil OP	EcoLab, Inc.	Cleaners/Sanitizers, Required Rinse
Victoria Bay Germicidal Bleach	Dade Paper & Bag Company	Chlorine Materials
Zep FS Formula 4089	Zep Inc.	Cleaners/Sanitizers, Required Rinse
ZeroTol HC	BioSafe Systems	For disinfecting facility, processing equipment, seed and asexually propagated planting material.