

Livestock External Parasiticides and Pesticides

Essential Oils-nonorganic

Meadowland Natural Fly Repellent (Soybean oil base) (FASST Products, LLC)

Parasiticides – nonsynthetic, external

Natular T30 (Clarke Mosquito Control Products, Inc.)
 Natular XRT (Clarke Mosquito Control Products, Inc.)
 Natular™ G30 (Clarke Mosquito Control Products, Inc.)
 Natular™ 2EC (Clarke Mosquito Control Products, Inc.)
 Natular™ G (Clarke Mosquito Control Products, Inc.)

Pyrethrum

EVERGREEN® Pyrethrum Dust (MGK Co.)
 PyGanic® Crop Protection EC 1.4 II (MGK Co.)
 PyGanic® Crop Protection EC 5.0 II (MGK Co.)
 PyGanic® Livestock and Poultry Insecticide (MGK Co.)

Livestock Feed Ingredients

Aquatic Plant Products

Dried Seaweed Meal (Fucaceae) (Tidal Organics, Inc.)
 Algit Norwegian Kelp Meal (P.B. Ohrstrom & Sons, Inc.)
 Dried Kelp (Acadian Seaplants Limited)
 Ultra-Kelp™ Feed Grade Dried Seaweed Meal (Flack's Bakerview Kelp Products, Inc.)

Calcium Carbonate – feed mineral

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Omyacarb BP AG - LU (Omya Inc)
 Pengergetic t (Planistics Management, Ltd.)
 Primalac 454 F/G (Star Labs, Inc.)
 Thermocal® Calcium (Thermocal Minerals of Idaho)

Calcium Sulfate

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

USG™ CALCIUM SULFATE
 (United States Gypsum Company)

Copper Sulfate

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Triangle Brand® Copper Sulfate Crystal (Freepport-McMoRan Sierrita, Inc.)

Diatomaceous Earth

Barn Fresh® (Absorbent Products Ltd.)
 Perma-Guard™ Fossil Shell Flour® (Perma-Guard, Inc.)
 Red Lake Earth® Diatomaceous Earth with Calcium Bentonite (Absorbent Products Ltd.)

Enzymes – Feed

Feed additive and supplements must not be used in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage of life.

Omegazyme Enzyme supplement for poultry & swine feeds (Canadian Bio-Systems Inc.)
 The Cattle Answer® (Environmental Care and Share, Inc.)
 The Poultry Answer® (Environmental Care and Share, Inc.)
 The Swine Answer® (Environmental Care and Share, Inc.)

Fish Meal

Fishmeal may be used as a feed additive or feed supplement at or below the amount needed for adequate nutrition for the species at its specific stage of life. Fishmeal may be preserved with natural substances and substances that appear on the National List for use in livestock feed production, provided such substances are not restricted to prevent this use and are permitted by FDA regulations.

Blue Ice™ Fermented Feed Grade Cod Liver Oil (Green Pasture Products)

Herbal Preparations – organic

Replace Liquid Feed Supplement (Preserve International)
 Royal Optimum Solution™ (Van Beek Natural Science, LLC)

Kelp

SeaLife Kelp Meal for Animals (North American Kelp)
 Δ Thorvin™ Kelp for Animals (Thorvin, Inc.)

Microorganisms – direct fed

Must not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage of life.

Amaferm ECO (BioZyme Incorporated)
 GalliPro® Tect 1.0 (Chr. Hansen, Inc.)
 GalliPro® Tect 10G (Chr. Hansen, Inc.)
 Progressiv BL Premix (EW Nutrition USA)

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Minerals – feed & health care

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

4-Plex-E (Zinpro Corporation)
 AB20™ Bentonite (Prince Agri Products, Inc.)
 Arm & Hammer® The Normalizer™ Feed Grade Sodium Bicarbonate (Church & Dwight Co., Inc.)
 Azomite® (AZOMITE Mineral Products, Inc.)
 CalMin (Feedworks USA, Ltd.)
 CILK® Dry Feed Additive for Livestock by Enviro Consultant Service, LLC (Enviro Consultant Service, LLC)
 Commercial Feed Material Ground Dolomite (Blue Mountain Minerals)
 Commercial Feed Material Ground Limestone (Blue Mountain Minerals)
 ConditionAde™ (Oil-Dri Corporation)
 Dry Apex Calf OP (Nutriad, Inc)
 Dry Apex Poultry OP (Nutriad, Inc)
 Dry Apex Swine OP (Nutriad, Inc)
 Geo Bond® (Bennett Mineral Company)
 KaoSil-CE™ (Environmental Care and Share, Inc.)
 Kelzyme® (For Large Animals) (Environmental Health Science, LLC)
 LFA Selenium Yeast (Lesaffre Feed Additives)
 Live Earth® AF-65 Granular Mineral Feed Supplement (Live Earth Products, Inc.)
 Mensol® 100 (TBNi™, Inc.)
 Mezotrace Magnesium Limestone (Mezotrace Corp)
 MFG 150™ (TBNi™, Inc.)
 MIN-AD® (Min-Ad, Inc.)
 Myco-Ad® (Special Nutrients, Inc.)
 Nature's Wonder Activa Bio-Mineral for Livestock Feed Additive (Activa BioGreen, Inc.)
 NutraGen® Green Formula (Prince Agri Products, Inc.)
 Ocean Trace™ (AG-USA)
 OmniGen-AF® Green Formula (Prince Agri Products, Inc.)

Orykta™ (Livestock) (Precious Mineral Mining and Refining Corporation)

Phyto Z™ (EnviroMin)

Caution: The lead level of this product exceeds 10 ppm. This product may only be fed to ruminants.

REDMOND Natural Trace Mineral Salt #4 Medium (Redmond Minerals, Inc.)

Redmond Natural Livestock Mineral Conditioner (Redmond Minerals, Inc.)

Rich Earth™ Mineral Feed Supplement (New Century, Inc.)

Royal Optimum Powder™ (Van Beek Natural Science, LLC)

SelenoSource® AF 2000 (Diamond V Mills, Inc.)

The Livestock Answer® (Environmental Care and Share, Inc.)

The Livestock EO Answer® (Environmental Care and Share, Inc.)

Winnemucca Mudd (Nutritional Additives)

Zinpro-E Zinc Methionine Complex (Zinpro Corporation)

Phosphorous – synthetic

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

BioFos® Monocalcium Phosphate for Animal and Poultry Feed (Mosaic Crop Nutrition, LLC)

DynaFos® Dicalcium Phosphate for Animal and Poultry Feed (Mosaic Crop Nutrition, LLC)

MultiFos® Tricalcium Phosphate 18% P (Mosaic Crop Nutrition, LLC)

Potassium

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

DCAD Plus Feed Grade Potassium Carbonate (Church & Dwight Co., Inc.)

Potassium Sulfate

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Dynamate® Feed Grade Potassium and Magnesium Sulfate (Mosaic Crop Nutrition, LLC)

Probiotics – routinely fed

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Bovamine® (Nutrition Physiology Corp.)

ENVIVA PRO 201 GT (Agtech Products, Inc., dba Danisco Animal Nutrition)

Primalac 454 F/G (Star Labs, Inc.)

Primalac Poultry F/G (Star Labs, Inc.)

SCD Bio Livestock (SCD Probiotics)

Salt

Fine Bulk Solar Salt (Surplus Salt)

REDMOND Natural Trace Mineral Salt® #10 Fine (Redmond Minerals, Inc.)

Redmond Natural Mineral Salt (Redmond Minerals, Inc.)

Redmond Rock (Redmond Minerals, Inc.)

Sea Minerals FA (Sea Minerals FA)

The Pike Creek Salt Co. Agricultural Grade Feed Mixing Salt (Pike Creek Salt Company)

Selenium – synthetic

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

AlkoSel® 3000 (Lallemand Animal Nutrition)

Sel-Plex® (Alltech®)

Sel-Plex® 2000 (Alltech®)

Sodium – nonsynthetic

SEA-90® (SeaAgri, Inc.)

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Sodium Bicarbonate

Arm & Hammer® SQ-810™
Rumen Buffer Sodium
Sesquicarbonate (Church &
Dwight Co., Inc.)
Natural Soda Sodium
Bicarbonate Animal Feed Grade
(Natural Soda, Inc.)
Sodium Bicarbonate Feed Grade
(FMC Speciality Alkali
Corporation)

Sodium Carbonate

S-Carb® Feed Grade Sodium
Sesquicarbonate (FMC Speciality
Alkali Corporation)

Sodium Silico Aluminate – nonsynthetic

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production. May be used as an anti-caking agent.

FEED-BOND® (ACG Products
LTD.)
ZEOMAX® Flow Agent (Zeotech
Corporation)

Sodium Sulfate

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Eureka™ A Natural Fermentation
Aid (International Stock Food
Corp.)

Vitamin D

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Bio D® Feed Premix (Bio D
International Inc.)
Bio-D® (DBC Ag Products)
Bio-D® WS (DBC Ag Products)

Yeast

Advanta MOST™ (Enz-A-Bac
Advanced Products)
Agrimos® (Lallemand Animal
Nutrition)
Biomate TS-20 Thermostable
Yeast Concentrate (AB Mauri
Fleischmann's (A Division of AB
Mauri Foods Inc.))
Levucell® SB OU (Lallemand
Animal Nutrition)
Levucell® SC (OU) (Lallemand
Animal Nutrition)
Procreatin 7® Active Dried Yeast
(Lesaffre Feed Additives)
Safmannan (Lesaffre Feed
Additives)
vistacell® (AB Mauri
Fleischmann's (A Division of AB
Mauri Foods Inc.))
XPC™ Green (Diamond V Mills,
Inc.)
XP™ Green (Diamond V Mills,
Inc.)

Yucca – organic

Bioliqum 3000® (Baja Agro
International S. A. de C. V.)
Δ Biopowder® (Baja Agro
International S. A. de C. V.)
Δ Biosupreme® (Baja Agro
International S. A. de C. V.)
Δ Biosupreme® L (Baja Agro
International S. A. de C. V.)

Zinc

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

BIOPLEX® ZINC 15% OA
(Alltech®)

Livestock Health Care**Biologics**

Colimune-Oral E. Coli Antibody,
Equine Origin (Bioniche Animal
Health USA, Inc.)
econiche Escherichia coli 0157
Bacterial Extract Vaccine
(Bioniche Life Sciences Inc.)
Escherichia coli Bacterial Vaccine
(Bioniche Animal Health USA,
Inc.)
Immunoboost® Mycobacterium
Cell Wall Fraction
Immunostimulant (Bioniche
Animal Health USA, Inc.)

Botanicals

Royal Udder Care™ (Van Beek
Natural Science, LLC)

Calcium Carbonate – feed mineral

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

Regano® 500 (Ralco Nutrition,
Inc.)

Colostrum/Whey Antibodies

Transfer Factor Livestock Stress
Rumen Bypass (Ramaekers
Nutrition, LLC)

Copper Sulfate

May be used as feed additives and supplements. May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production. For use as a topical treatment, external parasiticide or local anesthetic as applicable.

Triangle Brand® Copper Sulfate
Crystal (Freeport-McMoRan
Sierrita, Inc.)

Essential Oils-nonorganic

OREGAIN® Liquid Concentrate
(Vytol BioSystems Inc)
Regano® Liquid (Ralco Nutrition,
Inc.)

Herbal Preparations – nonorganic

Not for use as feed additives.

CAI-PAN®mint (CAI-PAN A/S)
Optimum UterFlush® (Van Beek
Natural Science, LLC)
UTREsept Intra Uterine Flush
(Integrated Bio Systems, Inc.)

Probiotics – health care

May not be offered free choice to organic animals on a routine basis. Must not be administered in the absence of illness.

Lira Gold® OC-DFM (Kauffman's
Animal Health, Inc.)
PoultryStar® sol US (BIOMIN
America, Inc.)
ProBio Food™ (SCD Probiotics)
SCD Essential Probiotics™ (SCD
Probiotics)

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Probiotics – routinely fed

May not be fed in amounts above those needed for adequate nutrition and health maintenance for the species at its specific stage in life. May not be used to stimulate growth or production.

- Bac-Pac Plus Organic (Enz-A-Bac Advanced Products)
- Sigma-O (Enz-A-Bac Advanced Products)

Livestock Management Tools and Production Aids

Calcium Carbonate

- stallSORB® Coarse (Thermocal Minerals of Idaho)
- stallSORB® FINE (Thermocal Minerals of Idaho)
- Thermocal® Neutralizer (Thermocal Minerals of Idaho)

Chlorine Dioxide

May be used for disinfecting livestock facilities and equipment. Residual chlorine levels in the water in direct contact with food products shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act, currently 0.8 mg/L (0.8 ppm) expressed as chlorine dioxide.

- CDG Solution 3000™ (CDG Environmental, LLC)

Chlorine Materials

May be used for disinfecting livestock facilities and equipment. Residual chlorine levels in the water in direct contact with food products shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act, currently 4 mg/L (4 ppm) expressed as chlorine.

- Oxide™ (CFI Chem Fresh, Inc)

Cleaning Agents

Synthetic cleaning agents that are not on the National List for use as a cleaning agent may be used, provided measures are taken to prevent contact of the organic livestock, organically produced products, or organic ingredients with the substance used.

- Orange TKO Pet Power (Orange TKO Industries (Int'l), Inc.)

Diatomaceous Earth

- Perma-Guard™ GRAIN OR SEED STORAGE INSECTICIDE D-10 (Perma-Guard, Inc.)
- Stall Dry Absorbent & Deodorizer (Absorbent Products Ltd.)

Essential Oils-nonorganic

- Uddersol™ (Ralco Nutrition, Inc.)

Inoculants

- agmaster Alfalfa Haylage, Grass and Small Grain Silage Inoculant (Agtech Products, Inc., dba Danisco Animal Nutrition)
- agmaster Corn Silage Inoculant (Agtech Products, Inc., dba Danisco Animal Nutrition)
- Biomax® O (Chr. Hansen, Inc.)
- Dyna-Cure (Pacer Technology, Inc. dba Keyag Distributors)
- Dyna-Sile (Pacer Technology, Inc. dba Keyag Distributors)
- Feedtech® Silage Custom Chop CCO (DeLaval Inc.)
- OU BIOTAL® BUCHNERI 500 (Lallemand Animal Nutrition)
- OU BIOTAL® PLUS II (Lallemand Animal Nutrition)
- Prime Hay (Dry Granular) (Forage Research, Inc)
- Sila-Max™ (Ralco Nutrition, Inc.)
- Soluble Forage Inoculant For Organic Production (MPL, Inc. FKA Micro-Proteins Limited)

Microbial Products

Not to be fed to animals.

- AquaGanix™ (Ganix Bio-Technologies, Inc.)
- Biotama 3® (PT Utomodeck Metal Works)
- EM•1® Waste Treatment (EM Hawaii, LLC Effective Microorganisms)
- EquineGanix™ (Ganix Bio-Technologies, Inc.)
- OdorGanix™ (Ganix Bio-Technologies, Inc.)
- SCD Odor Away™ (SCD Probiotics)
- The Bio-Compost Answer® (Environmental Care and Share, Inc.)

Minerals – management tool, production aid

- Cat's Pride® Natural Premium Scoopable Cat Litter (Oil-Dri Corporation)
- Penergetic g (Planistics Management, Ltd.)
- The Carbon-Compost Answer® (Environmental Care and Share, Inc.)

Peroxyacetic/Peracetic Acid (CAS #79-21-0)

May only be used for disinfecting facility, processing equipment, seed and asexually propagated planting material.

- SaniDate® 5.0 (BioSafe Systems)

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