



PRODUCTS LIST

OMRI has determined the following products are allowed for use in accordance with National Organic Program (NOP) standards, for the use indicated and in keeping with any applicable use restrictions as specified. Producers should consult with their USDA-accredited certifying body before using any new products. Updated **April 30, 2025**.

CATEGORIES

Livestock Products

Livestock External Parasiticides and Pesticides

Botanical Pesticides

Dr. Earth Final Stop Insect Control Pet Spray (Dr. Earth Co.) dei-8614

Arkion Darkling Beetle Spray (Arkion Life Sciences LLC) arz-19870

Chick Gard Broad Spectrum Miticide/Insecticide (JH Biotech, Inc.) jhb-12585

ECOShield® Botanical Insect Control Concentrate For Yard, Farm, & Livestock (HOMS, LLC) hll-7362

KENTEGRA PRE50% TC (Kentegra Biotechnology EPZ Limited) kbe-20505

Essential Oils

Pertinent Animal Solutions Naturganic Pest Powder (Pertinent Animal Health, Inc.) pak-17556

Neem

AzaGuard (BioSafe Systems) bss-11996

TNK Enzym Tick Repellent (Operadora Markher) omb-13547

Parasiticides, External

Celite 610 Mechanical Insecticide (Imerys Filtration Minerals, Inc.) cel-6615

Clarke Natular 2EC Mosquito Larvicide Liquid Emulsifiable Concentrate (Clarke Mosquito Control Products, Inc.) cmc-1842

Clarke Natular G30 WSP Mosquito Larvicide /Extended Release Granules (Clarke Mosquito Control Products, Inc.) cmc-6182

Clarke Natular SC Mosquito Larvicide Liquid Suspension Concentrate (Clarke Mosquito Control Products, Inc.) cmc-15019

Clarke Natular T30 Mosquito Larvicide / 30-Day Tablet (Clarke Mosquito Control Products, Inc.) cmc-1428

Clarke Natular XRT Mosquito Larvicide / Extended Release Tablet (Clarke Mosquito Control Products, Inc.) cmc-1430

Clarke Natular™ G Mosquito Larvicide Granule (Clarke Mosquito Control Products, Inc.) cmc-2292

Clarke Natular™ G30 Mosquito Larvicide / Extended Release Granule (Clarke Mosquito Control Products, Inc.) cmc-1434

Diafil 610B Mechanical Insecticide (Imerys Filtration Minerals, Inc.) cel-18212

St. Gabriel Organics DE-Mite Chicken Dust Bath Diatomaceous Earth (St. Gabriel Organics) stg-17145

Pyrethrum

clarke MERUS® 3.0 (Clarke Mosquito Control Products, Inc.) cmc-10513

Evergreen Pyrethrum Dust (MGK) mgk-2209

KENTEGRA PRE50% TC (Kentegra Biotechnology EPZ Limited) kbe-20505

MGK Evergreen Pyrethrum Concentrate (MGK) mgk-3968

PyGanic Livestock and Poultry Insecticide (MGK) mgk-1766

PyGanic Specialty (MGK) mgk-6276

Livestock Feed Ingredients

Acetic Acid

Verotechnologys VBARN Livestock Aid Supplement (Verox Technologies, LLC) vox-14452

Aquatic Plant Products

Acadian Seaplants Dried Kelp (Acadian Seaplants Limited) acd-9275

Calcium

Pacific Pearl® Pure Oyster Shell Lay Blend (Lind Marine LLC) lml-20042

Pacific Pearl® Pure Oyster Shell Premium Lay Blend Supplement for Laying Hens (Lind Marine LLC) lml-20248

Calcium Aluminosilicate

TERRASHIELD PowerGuard (MB Nutritional Sciences, LLC) mbn-14940

Calcium Carbonate

Blue Mountain Minerals PR Ground Limestone Grit 614 (Blue Mountain Minerals) bmm-8815

Blue Mountain Minerals PR Ground Limestone Meal (Blue Mountain Minerals) bmm-8816

Calcean OceanCal Oolitic Aragonite (Calcean Minerals & Materials LLC) cmb-13288

Calcean SandyCal Oolitic Aragonite (Calcean Minerals & Materials LLC) cmb-13290

GalliPro® Fit 1.0 Viable microbial product for poultry feed (Chr. Hansen, Inc.) chr-13493

GalliPro® Fit 10G Viable microbial product for poultry feed (Chr. Hansen, Inc.) chr-13597

Penergetic t for cow (Penergetic Solutions Ltd) psx-9943

Primalac Poultry Feed Grade (Star-Labs/Forage Research, Inc.) sta-2172

Primalac 454 F/G (Star-Labs/Forage Research, Inc.) sta-2070

RALCO Strong Animals ProsperEO NATURAL FEED ADDITIVE FOR LIVESTOCK AND POULTRY (Ralco Nutrition, Inc.) rni-12677

RALCO Strong Animals Regano 500 NATURAL FEED ADDITIVE TO SUPPORT ANIMAL HEALTH FOR LIVESTOCK AND POULTRY (Ralco Nutrition, Inc.) rni-12672

Safe Salt Supply HIGH CALCIUM LIMESTONE CaCO3 CALCIUM CARBONATE FROM NATURAL CRYSTALLINE DEPOSIT FOR ANIMAL FEED (Burns D. Leavitt DBA Safe Salt Supply) bdc-18533

Thermocal® calcium Feed Grade (Thermocal Minerals of Idaho) tmi-0333

Thermocal® neutralizer Odor Absorbent pH Stabilizer (Thermocal Minerals of Idaho) tmi-13819

US Cal - 10 Blend (US Calcium) usf-21588

Vical 1630 Limestone (Specialty Minerals Inc.) spm-10289

Calcium Sulfate

Diamond K Feed Grade Gypsum (Diamond K Gypsum) dkg-17720

GLC Minerals ReliaSol 100 (GLC Minerals) gld-17458

USG Calcium Sulfate Feed Grade - Feed Supplement - Coarse (United States Gypsum Company) [usg-15701](#)

USG Calcium Sulfate Feed Grade - Feed Supplement - Regular (United States Gypsum Company) [usg-2095](#)

Carriers

BioAPT Organic - Minus 30 Fines (American Peat Technology, LLC) [apt-6586](#)

DPX Plus (Humatech, Inc) [hmt-10159](#)

Farmatan Natural Flavoring Supplement For All Classes of Livestock Feeds (Imogene Ingredients) [iib-13926](#)

MYKOGEO (Nutrinae, LLC) [nle-18399](#)

Palmetto Vermiculite A-1 Super Fine Aggregate Vermiculite (Palmetto Vermiculite Co. Inc.) [pvc-20231](#)

Copper

Buffermin Copper Protein Amino Acids Chelated Copper (JH Biotech, Inc.) [jhb-11825](#)

Chemlock Nutrition Nutrilock TB[C]C - Organic Basic Copper Chloride - Premium Feed Grade (Chemlock Nutrition) [cln-11204](#)

MAXACTIVAT/Cu Feed Ingredient for livestock (Provita Supplements) [psd-15884](#)

MAXCHELAT/Cu Granulated Copper Glycine Complex Feed Ingredient For Livestock And Poultry (Provita Supplements) [psd-15589](#)

MAXLYSINAT/Cu Granulated Copper lysine complex Feed Ingredient for livestock and poultry (Provita Supplements) [psd-15886](#)

OB Old Bridge Minerals Emerald-C (Old Bridge Minerals, Inc) [olb-4649](#)

ProPath Cu LQ Copper Amino Acid Complex (Zinpro Corporation) [zin-13790](#)

Zinpro ProPath Performance Minerals Cu (Zinpro Corporation) [zin-15005](#)

Copper Sulfate

Chemlock Nutrition Copper Sulfate Pentahydrate Premium Feed Grade (Chemlock Nutrition) [cln-11682](#)

Cuprosa Copper Sulfate Crystals For Use as Feed Supplement (Cuprosa S.A. de C.V.) [cup-13070](#)

Cuprosa S.A. De C.V. Sulfato De Cobre Pentahidratado (Cuprosa S.A. de C.V.) [cup-12079](#)

OB Old Bridge Minerals Copper Sulfate (Cupric Sulfate) Feed Grade (Old Bridge Minerals, Inc) [olb-4645](#)

Quality Mineral Ingredients Principle Copper Sulfate Feed Grade (Cuprosa S.A. de C.V.) [cup-17916](#)

Quimag Quimicos Aguila Copper Sulfate Crystal (Fabrica de Sulfato El Aguila, S.A. de C.V.) [fab-7082](#)

TwinsBridge Int'l Copper Sulfate Pentahydrate Feed Grade (Twinsbridge International) [twn-16125](#)

Verox Technologies CS-BARN Livestock Aid Supplement (Verox Technologies, LLC) [vox-14816](#)

Diatomaceous Earth

DE Diatomaceous Earth Food Grade (Above & Beyond Inc.) [abv-12383](#)

DiatomaceousEarth.com - Food Grade - 100% Freshwater Diatomaceous Earth (DiatomaceousEarth.com) [die-4971](#)

Dicalite Diatomite Animal Feed Additive (Dicalite Minerals LLC) [dmc-12523](#)

EP Naturals NaturalDE Animal Feed Additive (EP Naturals, A Division of EP Minerals, LLC) [epm-3502](#)

EP Naturals NaturalDE Diatomaceous Earth (Diatomite) Animal Feed Additive - Fine Granular (EP Naturals, A Division of EP Minerals, LLC) [epm-10251](#)

Harris *Since 1922* Diatomaceous Earth Food Grade (P.F. Harris Manufacturing Company, LLC) [pfh-7074](#)

Ma Poule Express Food Grade Diatomaceous Earth (Ma Poule Express) [mpd-21460](#)

Perma-Guard™ Fossil Shell Flour® Anti-caking Agent (Perma-Guard, Inc.) [pgi-0398](#)

Red Lake Earth Diatomaceous Earth with Calcium Bentonite (Progressive Planet Products Inc.) [pph-18029](#)

Safer® Brand Food Grade Diatomaceous Earth (Woodstream Corporation) [wsc-12126](#)

St Gabriel Organics Food Grade GoodEarth Diatomaceous Earth (St. Gabriel Organics) [stg-17143](#)

St. Gabriel Organics Food Grade CoopScoop Diatomaceous Earth (St. Gabriel Organics) [stg-17144](#)

The Original Grandpa's Diatomaceous Earth 100% Fresh Water Food Grade (Nik Corp) [gpa-6736](#)

White Lake Diatomaceous Earth Powder Food Chemical Codex Grade (Progressive Planet Products Inc.) [pph-21023](#)

Wholistic Pet Organics Diatomaceous Earth Food Grade (Wholistic Pet Organics) [wpo-18972](#)

Dolomite

Cow-Mag (Marsyt, Inc.) [msy-3671](#)

Enzymes

ALLZYME SSF OA (Alltech) [all-14503](#)

Bactillus (Feed Sources LLC) [fsl-12120](#)

Emenda (Feed Sources LLC) [fsl-20205](#)

Emenda+ (Feed Sources LLC) [fsl-20483](#)

Endo-Power Green (GNC Bioferm Inc.) [gnc-15372](#)

Excel AP (Adisseo USA Inc.) [adi-5255](#)

Excel AP 25% with Organic Carriers (Adisseo USA Inc.) [adi-5256](#)

GH-O Supplement For further manufacture of feed (Feed Sources LLC) [fsl-12330](#)

Huvepharma Hostazym X 100 organic (Huvepharma, Inc.) [huv-17370](#)

Kerry NutriXtend Optim OS (Kerry Ingredients & Flavours Ltd.) [kif-17395](#)

Multizyme Purified Papain RS Concentrate (Enzyme Development Corporation) [edc-5677](#)

MULTIZYME® FAA CONCENTRATE (Enzyme Development Corporation) [edc-20159](#)

MULTIZYME® GA 375 (Enzyme Development Corporation) [edc-20170](#)

Multizyme® GA Concentrate (Enzyme Development Corporation) [edc-20036](#)

RP+MOS-O For further manufacture of feed (Feed Sources LLC) [fsl-12320](#)

RumaPro (Feed Sources LLC) [fsl-8277](#)

Essential Oils

AGOLIN NATURU A flavoring agent for all classes of ruminant feed. (Alltech) [all-21029](#)

AGOLIN® RUMINANT LIQUID OA (Alltech) [all-21420](#)

CH2 Animal Solutions MAXEO Organic Concentrate To be used as a source of soluble fiber, oregano, cassia, and clove in all classes of livestock feed. (CH2 Animal Solutions, LLC) [chu-20600](#)

Fermentation Products

CALSPORIN® Plus Y Direct-Fed Microbial Product FOR ORGANIC USE (ASAHI BIOSCIENCES, INC.) [aja-20271](#)

C-Craft® 6 (ChainCraft) [chk-18735](#)

Multinat PRO GREEN Fermentation Product for Poultry Feeds (Jefo Nutrition Inc.) [jef-8618](#)

PMP Gluconic Acid 50% FCC ORG (PMP Fermentation Products) [pmb-14709](#)

RDL SPEC-70 Granular Feed Additive (RD Lifesciences, LLC) [rdd-21647](#)

SCD Bio AH Aqua Mother Culture Concentrate (SCD Probiotics) [scd-20334](#)

Ferrous Sulfate

Ferrous Sulfate Heptahydrate (Valudor Products LLC) [vpl-13107](#)

ISKY Ferrous Sulphate Monohydrate Feed Grade (ISKY North America Inc) [ina-19936](#)

QC Diamond Brand Ferrous Sulfate Heptahydrate (No Anti-Caking) (Verdesian Life Sciences, U.S., LLC) [vls-9696](#)

QC Diamond Brand Standard Ferrous Sulfate Monohydrate (Verdesian Life Sciences, U.S., LLC) [vls-9701](#)

Verdesian Diamond Brand Ferrous Sulfate Dried Heptahydrate (Fe-20%) (Verdesian Life Sciences, U.S., LLC) [vls-18368](#)

Verdesian Diamond Brand Ferrous Sulfate Standard Monohydrate (Fe-30%) (Verdesian Life Sciences, U.S., LLC) [vls-18372](#)

Herbal Preparations – Organic

Plantae Labs QUILLAJA EMULSIFIER FEED PQUL0005 (Plantae Labs SpA) [pld-21436](#)

AVT Natural 100% Organic Marigold Meal (AVT NATURAL PRODUCTS LIMITED) [avt-18339](#)

AVT Natural AVT OR20(O) Flavoring premix for further manufacturing of animal feed (AVT NATURAL PRODUCTS LIMITED) [avt-16858](#)

Clarity Q Organic (Huvepharma, Inc.) [huv-21115](#)

DesertKing NUTRAFITO PLUS (Desert King International LLC) [dki-6191](#)

Magni-Phi (DESERT KING DE MÉXICO S. DE R. L. DE C.V.) [dkm-6485](#)

Magni-Phi® (Phibro Animal Health Corporation) [pah-7266](#)

Magni-Phi® Ultra (Phibro Animal Health Corporation) [pah-15220](#)

Plantae Labs BIO QUIL PQUP0006-O (Plantae Labs SpA) [pld-19637](#)

Plantae Labs FEED SAP S15 PQUP0002-O (Plantae Labs SpA) [pld-18572](#)

Plantae Labs QEL B50 PQUL0006-O (Plantae Labs SpA) [pld-18870](#)

Plantae Labs QEL S6 PQUL0001 (Plantae Labs SpA) [pld-14507](#)

Plantae Labs SAP CAPSULE S15 PQUP0004-O (Plantae Labs SpA) [pld-18934](#)

Silvafeed ByPro (SilvaTeam USA Inc.) [stu-19847](#)

Silvafeed Nutri P (SilvaTeam USA Inc.) [stu-16342](#)

SoluForce Poultry™ Drinking water supplement for poultry Formulated for Organic Use (Natural Solutions of Indiana) [nsh-21178](#)

SoluMax Poultry Drinking water supplement for poultry (Natural Solutions of Indiana) [nsh-21149](#)

Van Beek Natural Science Royal OptimumSolution™ Water Supplement for Livestock (Van Beek Natural Science, LLC) [vbg-3135](#)

Hydrated Sodium Calcium Aluminosilicate

Azomite® Feed Grit (AZOMITE Mineral Products, Inc.) [pma-4032](#)

BIOBANTOX Natural Mycotoxins Absorbent - Anti-Caking Agent (Special Nutrients LLC) [snl-16315](#)

FLOW-AD Anti-Caking Agent (Special Nutrients LLC) [snl-16314](#)

MYCO-AD Natural Mycotoxins Absorbent - Anti-Caking Agent (Special Nutrients LLC) [snl-15611](#)

st. cloud mining "St Cloud Select" (Hydrated Calcium Aluminosilicate) Anticaking Agent For further manufacture of animal feed (St. Cloud Mining Company) [scm-6046](#)

Inoculants

Agnition Anchor for Silage (Ralco Nutrition, Inc.) [rni-13001](#)

Bon Silage Corn+ WS Biological silage inoculant (Provita Supplements) [psd-13035](#)

Bon Silage Forte WS Biological silage inoculant (Provita Supplements) [psd-13036](#)

Dyna-Cure Advanced Hay Conditioner (Pacer Technology, Inc. dba Keyag Distributors) [ptk-1231](#)

Dyna-Sile (Pacer Technology, Inc. dba Keyag Distributors) [ptk-0354](#)

Establish LactoShield Dry-use (Perdue AgriBusiness, LLC) [per-14132](#)

Magniva Silver For Organic Use (Lallemand Animal Nutrition) [lan-2183](#)

Magniva Titanium For Organic Use (Lallemand Animal Nutrition) [lan-2184](#)

Nutri-Lock Natural Microbial Inoculant For Silage (The Vit-E-Men Co.) [vem-18734](#)

Iron

Buffermin Iron Protein Amino Acids Chelated Iron Powder (JH Biotech, Inc.) [jhb-11826](#)

MAXCHELAT/Fe Granulated Iron Glycine Complex Feed Ingredient For Livestock And Poultry (Provita Supplements) [psd-15592](#)

ProPath Fe LQ Iron Amino Acid Complex (Zinpro Corporation) [zin-13791](#)

QC Diamond Brand Ferrous Sulfate Heptahydrate (No Anti-Caking) (Verdesian Life Sciences, U.S., LLC) [vls-9696](#)

QC Diamond Brand Standard Ferrous Sulfate Monohydrate (Verdesian Life Sciences, U.S., LLC) [vls-9701](#)

Verdesian Diamond Brand Ferrous Sulfate Dried Heptahydrate (Fe-20%) (Verdesian Life Sciences, U.S., LLC) [vls-18368](#)

Verdesian Diamond Brand Ferrous Sulfate Standard Monohydrate (Fe-30%) (Verdesian Life Sciences, U.S., LLC) [vls-18372](#)

Zinpro ProPath Performance Minerals Fe (Zinpro Corporation) [zin-15004](#)

Iron Sulfate

QC Diamond Brand Ferrous Sulfate Heptahydrate (No Anti-Caking) (Verdesian Life Sciences, U.S., LLC) [vls-9696](#)

QC Diamond Brand Standard Ferrous Sulfate Monohydrate (Verdesian Life Sciences, U.S., LLC) [vls-9701](#)

TwinsBridge Int'l Feed Grade Ferrous Sulfate Monohydrate Powder (Twinsbridge International) [twn-16634](#)

TwinsBridge Int'l Ferrous Sulfate Heptahydrate FeSO4 7H2O (Twinsbridge International) [twn-20100](#)

Verdesian Diamond Brand Ferrous Sulfate Dried Heptahydrate (Fe-20%) (Verdesian Life Sciences, U.S., LLC) [vls-18368](#)

Verdesian Diamond Brand Ferrous Sulfate Standard Monohydrate (Fe-30%) (Verdesian Life Sciences, U.S., LLC) [vls-18372](#)

Kaolin Clay

Protech Minerals Kern River Valley Kaolinite Livestock feed, Agricultural Mineral (Protech Minerals, LLC) [pte-19206](#)

Kelp

Thorvin® for Animals (Thorvin, Inc.) [tho-8088](#)

Tidal Organics Organic Kelp Meal (Tidal Organics, Inc.) [toi-3120](#)

Magnesium

MAXCHELAT/Mg Granulated Magnesium glycine complex Feed ingredient for all animal species (Provita Supplements) [psd-15885](#)

micro Lite Magnesium-Mica Feed Ingredient (Micro-Lite, LLC) [mro-5395](#)

TIMAB magnesium Brazamag 0.2-1.6mm Magnesium Oxide (TIMAB USA) [tus-18157](#)

TIMAB magnesium pHix-up (TIMAB USA) [tus-11663](#)

TIMAB magnesium SINOMAG 90% 0.3-1.6mm Magnesium Oxide Feed Ingredient (TIMAB USA) [tus-18156](#)

TwinsBridge Int'l Magnesium Oxide For Further Manufacturing of Feed (Twinsbridge International) [twn-7772](#)

Magnesium Sulfate

CHEMLAND Magnesium Sulfate (epsom salts) Nutritional Feed Additive and Plant Food (US CHEMLAND INC) [use-19101](#)

giles Epsom Salt Magnesium Sulfate, Heptahydrate, Technical Grade (Giles Chemical, a Division of Premier Magnesia, LLC) [gcc-3669](#)

iSKY Magnesium Sulphate Heptahydrate (ISKY North America Inc) [ina-20925](#)

Magnesium Sulfate Heptahydrate (Valudor Products LLC) [vpl-20576](#)

Magriculture Mg Magnesium Sulfate Heptahydrate Epsom Salt (Giles Chemical, a Division of Premier Magnesia, LLC) [gcc-15356](#)

Redox Magnesium Sulfate Hepta Epsom Salt (Redox Inc) [ria-15021](#)

TwinsBridge Int'l Magnesium Sulfate Heptahydrate For Further Manufacturing of Feed (Twinsbridge International) [twn-6550](#)

Manganese

Buffermin Manganese Protein Amino Acids Chelated Manganese Powder (JH Biotech, Inc.) jhb-11827

CHEMLAND Manganese Sulfate Powder Nutritional Feed Additive and Plant Food (US CHEMLAND INC) use-19103

Chemlock Nutrition Nutrilock TB[M]C 54% - Organic Manganese Hydroxychloride - Premium Feed Grade (Chemlock Nutrition) cln-14787

Erachem Tecmangam Generation 2 32% Water Soluble Manganese (Mn) (Prince Erachem Mexico SA de CV) ped-13092

IntelliBond M Manganese Hydroxychloride (Micronutrients USA LLC) mcn-12107

ISKY Manganese Sulphate Monohydrate Feed Grade (ISKY North America Inc) ina-19924

MAXCHELAT/Mn Granulated Manganese Glycine Complex Feed Ingredient For Livestock And Poultry (Provita Supplements) psd-15591

Phibro Manganese Sulfate Feed Ingredient (Prince Agri Products, Inc.) pap-13996

PLMineral Manganese Sulphate Monohydrate Powder Feed Grade (Promising Chemicals Co., Ltd) pck-12917

ProPath Mn LQ Manganese Amino Acid Complex (Zinpro Corporation) zin-13792

TwinsBridge Int'l Feed Grade Manganese Sulfate Monohydrate For Further Manufacturing of Animal Feed (Twinsbridge International) twn-11330

Zinpro ProPath Performance Minerals Mn (Zinpro Corporation) zin-15007

Microorganisms

Adisseo Alterion® NE50-B (Adisseo USA Inc.) adi-8983

Adisseo Alterion® NE-B (Adisseo USA Inc.) adi-8180

AO Biotics Amaferm ECO (BioZyme Incorporated) bzi-0338

BioFerment Probiotic Culture (Bio Minerals Technologies, Inc) bmt-15773

BioProbiotic™ Culture (Bio Minerals Technologies, Inc) bmt-20323

Bovacillus™ Dairy Viable Microbial Product for Dairy Cattle (Chr. Hansen, Inc.) chr-14694

CALSPORIN® ORGANIC 10G Direct-Fed Microbial Product (ASAHI BIOSCIENCES, INC.) aja-19450

CALSPORIN® ORGANIC 2G Direct-Fed Microbial Product (ASAHI BIOSCIENCES, INC.) aja-19451

GalliPro Max 10G Viable Microbial Product for Poultry Feed (Chr. Hansen, Inc.) chr-20331

GalliPro MS 1.0 Viable Microbial Product for Poultry Feeds (Chr. Hansen, Inc.) chr-6312

GalliPro® Fit 1.0 Viable microbial product for poultry feed (Chr. Hansen, Inc.) chr-13493

GalliPro® Fit 10G Viable microbial product for poultry feed (Chr. Hansen, Inc.) chr-13597

GalliPro® Max 1.0 (Chr. Hansen, Inc.) chr-4363

GalliPro® Tect 1.0 Viable Microbial Product for Poultry Feeds (Chr. Hansen, Inc.) chr-2370

GalliPro® Tect 10G (Chr. Hansen, Inc.) chr-2141

MicroLife L Green (Phibro Animal Health Corporation) pah-19381

MicroLife S Green (Phibro Animal Health Corporation) pah-19380

Novela ECL (United Animal Health) uah-20530

Novela ECL Concentrate (United Animal Health) uah-21524

Novela ECL Plus (United Animal Health) uah-20625

Opti-Bac L Concentrate Viable Microbial Product for Poultry Feeds (Huvepharma, Inc.) huv-3351

Q-essentials Organic BacPack Plus (Quality Technology International, Inc.) qti-10470

Minerals

CaliMet®-Zn (XINGJIA BIO-ENGINEERING CO., LTD) xin-20143

Absorb-Z Animal Feed Supplement (Absorb-Z LLC) azl-18699

Absorb-Z Chicken Health Feed Supplement (Absorb-Z LLC) azl-18393

Absorb-Z Cow Feed Supplement (Absorb-Z LLC) azl-18700

ACID BUF (Feedworks USA, Ltd.) csm-13499

ACID BUF 10 (Feedworks USA, Ltd.) csm-13498

Adbhut Livestock (One Ventures LLC) ovl-17420

Anasazi Gold Organics Superior Quality High Grade Humates 400 Mesh Livestock Supplement (Anasazi Gold Organics) ana-3997

Arm & Hammer The Normalizer Rumen Buffer Feed Grade Sodium Bicarbonate (Church & Dwight Co., Inc.) cad-2456

AZOMITE Micronized Natural Trace Minerals for Soil 0-0-0.2 (AZOMITE Mineral Products, Inc.) pma-17707

Bear River Zeolite (Clinoptilolite) (Bear River Zeolite Co.) ber-7707

Bio4 PLUS Methionine Complexed Minerals Powder (JH Biotech, Inc.) jhb-8622

BIOPLEX COBALT OA (Alltech) all-13842

BIOPLEX COPPER 10% OA (Alltech) all-13844

BIOPLEX COPPER 12% OA (Alltech) all-13845

BIOPLEX HI-FOUR OA (Alltech) all-13724

BIOPLEX IRON OA (Alltech) all-13843

BIOPLEX MANGANESE 15% OA (Alltech) all-13837

blackearth Reed Sedge Peet (Black Earth Products Inc.) isp-6997

Blue Concier (Feedworks USA, Ltd.) csm-14089

Blue Gold ARAGONITE Calcium Carbonate 0-0-0 (Eden Solutions) eds-20929

Blue Gold HUMATE Humic Powder 0-0-0 (Eden Solutions) eds-20928

Blue Gold OLIVINE Magnesium Silicate (Eden Solutions) eds-20932

Blue Gold ROCK PHOSPHATE 0-8-0 (Eden Solutions) eds-20930

Blue Gold SILICA SAND .02% Soluble Silicon (Si) (Eden Solutions) eds-20931

Blue Mountain Minerals Ground Dolomitic Limestone Feed (Blue Mountain Minerals) bmm-2613

Blue Mountain Minerals Ground Limestone Feed (Blue Mountain Minerals) bmm-2610

Blue Mountain Minerals Ground Limestone Feed for further manufacture of animal feed (Blue Mountain Minerals) bmm-16506

Calcium Bentonite (Protech Minerals, LLC) pte-12666

Calibrin® Z Anticaking Agent (Oil-Dri Corporation of America) odc-6447

CaliMet®-Cu (XINGJIA BIO-ENGINEERING CO., LTD) xin-20145

CaliMet®-Mn (XINGJIA BIO-ENGINEERING CO., LTD) xin-20144

Caliton -CU (Basic Copper Chloride) (XINGJIA BIO-ENGINEERING CO., LTD) xin-19932

Caliton -Mn (Manganese Hydroxychloride) (XINGJIA BIO-ENGINEERING CO., LTD) xin-19933

Caliton -Zn (Zinc Hydroxychloride) (XINGJIA BIO-ENGINEERING CO., LTD) xin-19934

CalMin (Feedworks USA, Ltd.) csm-1050

Calmin 12 (Feedworks USA, Ltd.) csm-18625

Chemlock Nutrition Nutrilock Chromium Propionate 0.4% Premium Feed Grade (Chemlock Nutrition) cln-18097

CILK® Dry Feed Additive for Livestock by Enviro Consultant Service, LLC (Enviro Consultant Service, LLC) esl-9073

Clinoptilolite Zeolite Min-Tech Feed Additive (Ida-Ore Zeolite, LLC) ioz-7307

ConditionAde® A Non-Nutritive Additive For Use In Animal Feed (Oil-Dri Corporation of America) odc-1226

ECOSENSE MINERALS WATER-LF Nutritional additive for livestock water (RCCI INC.) rcc-14040

FSB-23 (Feed Sources LLC) fsl-18374

GMCO Willow Creek Bovine Boost Blue (GMCO Willow Creek LLC) wcs-15651

GMCO Willow Creek Bovine Boost Red (GMCO Willow Creek LLC) wcs-14836

IntelliBond C II Basic Copper Chloride (Micronutrients USA LLC) mcn-8760

IntelliBond M Manganese Hydroxychloride (Micronutrients USA LLC) mcn-12107

Intrepid Fine Standard Trio 0-0-21.5 with 10.8%Mg 22% S (Intrepid Potash - New Mexico, LLC) ipm-7956

Kemin KemTRACE® Chromium-OR 0.04% Dry (Kemin Industries) kem-14485

Kemin KemTRACE® Chromium-OR 0.4% Dry (Kemin Industries) kem-14484

KMI Zeolite Free Flow (KMI Zeolite) kmi-14009

Lhoist Faunacal Mg 16 Animal Feed Supplement (Lhoist North America) lho-11554

Lhoist North America Dolomite AFII Animal Feed Supplement (Lhoist North America) lho-11553

LiquaStim (Restora-Life Minerals Inc) rlm-10988

LithoNutri Raw Material for Animal Feed for further Manufacture of Feed (OCEANA MINERALS MARINHOS LTDA) ocb-15812

Live Earth Products AF-65 Granular Mineral Feed Supplement (Live Earth Products, Inc.) lep-9186

Menefeed MFG 150 (TBNi™, Inc.) tbn-4197

MIN-AD Fines (Min-Ad, Inc.) mai-19133

MIN-AD Granular (Min-Ad, Inc.) mai-19134

MIN-AD Standard (Min-Ad, Inc.) mai-9966

Mineralate Cu16 Feed Additive (NuTech Biosciences, Inc.) ntb-10793

Mineralate Mn16 Feed Additive (NuTech Biosciences, Inc.) ntb-10794

Mineralate Poultry Pack Poultry Feed Supplement (NuTech Biosciences, Inc.) ntb-10795

Mineralate ZMC Feed Additive (NuTech Biosciences, Inc.) ntb-10796

Mineralate Zn 20 Feed Additive (NuTech Biosciences, Inc.) ntb-10797

Mintrex® Cu Bis-Chelated Trace Mineral for Further Manufacture of Feed (Novus International) vus-3763

Mintrex® Mn Bis-Chelated Trace Mineral for Further Manufacture of Feed (Novus International) vus-3764

Mintrex® Zn Bis-Chelated Trace Mineral for Further Manufacture of Feed (Novus International) vus-3762

Mintrex® ZnMn Bis-Chelated Trace Minerals for Further Manufacture of Feed for Poultry, Dairy Cattle, and Swine (Novus International) vus-11121

Mojave Premium Bentonite Livestock Feed (AgriNutrient, LLC) alj-13153

Mojave Premium Montmorillonite Livestock feed, Agricultural Mineral (AgriNutrient, LLC) alj-13155

MRX (Restora-Life Minerals Inc) rlm-8810

NATFEED Natural Mineral Solutions NatMag99 - Magnesium Limestone (National Lime & Stone Company) ntn-10435

NATFEED Natural Mineral Solutions NatMag99 Fine - Magnesium Limestone (National Lime & Stone Company) ntn-8631

NATFEED Natural Mineral Solutions NatMag99 Granular - Magnesium Limestone (National Lime & Stone Company) ntn-7529

NatMag99 Fine Natural Magnesium Limestone Buffer & Nutrient Products (National Lime & Stone Company) ntn-16829

NatMag99 Natural Magnesium Limestone Buffer & Nutrient Products (National Lime & Stone Company) ntn-17748

NSC Minerals Rocanville Fine (NSC Minerals) nsm-11327

NSC Minerals Vanscoy Standard (NSC Minerals) nsm-11325

OceanSolution Pure (OceanGrown, Inc.) oce-3557

OmniGen Green Supplemental Source of Yeast Culture on Anti-Caking Agent Carriers for All Classes of Dairy Cattle (Prince Agri Products, Inc.) pap-13432

ORYKTA MINERALS (Precious Mineral Mining and Refining Corporation) pmm-9486

Phibro AB20® Bentonite Feed Ingredient (Prince Agri Products, Inc.) pap-6441

Phibro AB20® Granular Bentonite Feed Ingredient (Prince Agri Products, Inc.) pap-15705

Phibro Selenium Yeast 3000 Selenium Yeast for Use in Premixes for Chickens, Turkeys, Pigs, Beef Cattle and Dairy Cattle (Prince Agri Products, Inc.) pap-3296

PMG - ProMIN Livestock Feed, Agricultural Mineral (Protech Minerals, LLC) pte-21413

Poultry Max Pure A Vitamin and Mineral Premix for all Classes of Poultry (Ralco Nutrition, Inc.) rni-14169

PrimaSea LOTHAR Ingrediente para Nutrição Animal (PrimaSea) psk-17925

Protech Minerals Mojave Montmorillonite Livestock feed, Agricultural Mineral (Protech Minerals, LLC) pte-11556

RALCO Strong Animals Avi-Lyte™ Water Additive to Help Ease Environmental Stress For All Classes of Poultry (Ralco Nutrition, Inc.) rni-14623

RALCO Strong Animals IntegraFlo Anti-Caking Agent and Nutritional Supplement for Use in Livestock Feeds (Ralco Nutrition, Inc.) rni-13298

RALCO Strong Animals Stand Strong for Ruminants NATURAL FEED ADDITIVE FOR RUMINANT ANIMAL HEALTH FOR CONTINUOUS FEEDING (Ralco Nutrition, Inc.) rni-13305

Redmond Agriculture 10 Fine with Garlic Premium Mineral Salt (Redmond Minerals, Inc.) red-13299

Redmond Agriculture Conditioner Natural Anti-Caking Agent (Redmond Minerals, Inc.) red-9404

Redmond Agriculture Natural Block with Garlic Premium Mineral Salt (Redmond Minerals, Inc.) red-13717

Redmond First Month Direct Fed Microbials for Calves (Redmond Minerals, Inc.) red-17123

Reed-Sedge Peat Additive for Animal & Poultry Feed (Nutrient Management Specialists, LLC) nms-4828

SeiSaf 3000 Selenium Yeast for Use in Formulating Premixes for Chickens, Turkeys, Swine, Beef and Dairy Cattle (Lesaffre Yeast Corporation) lyc-2849

Sorbiam Anticaking Agent (Oil-Dri Corporation of America) odc-16308

Sorbiam XL Anticaking Agent (Oil-Dri Corporation of America) odc-16890

SQM Copper 12.7% Copper Supplement for Livestock Feeds (QualiTech, LLC) qut-8244

SQM Iron 14.6% Iron Supplement for Livestock Feeds (QualiTech, LLC) qut-8243

SQM Manganese 16% Manganese Supplement for Livestock Feeds (QualiTech, LLC) qut-8242

SQM Zinc 22% Zinc Supplement for Livestock Feeds (QualiTech, LLC) qut-7618

TBNi Menefeed MFG150 (TBNi™, Inc.) tbn-14574

TIMAB magnesium pHix-up (TIMAB USA) tus-11663

Van Beek Natural Science Royal OptimumPowder™ Feed Supplement for Poultry and Swine (Van Beek Natural Science, LLC) vbg-2211

Youngevity Liquid F.M. (Fulvic Minerals) (Youngevity) ali-6916

Youngevity Mineral Feed Supplement (Youngevity) ali-5688

Zar-Min Feed Additive Sodium Aluminosilicate (ZEO, Inc.) znc-3983

Zinpro Eco Organic 4-Plex E Feed Ingredient (Zinpro Corporation) zin-1133

Zinpro Eco Organic Zinpro E Feed Ingredient (Zinpro Corporation) zin-1153

Zinpro ProPath LQ Zn Feed Ingredient (Zinpro Corporation) zin-13296

Z-Lite Feed Additive Premium HSCAS Formula (Progressive Planet Products Inc.) pph-19551

Phosphorus

Mosaic Biofos Monocalcium Phosphate (Mosaic Global Sales, LLC) mos-5434

Mosaic Nexfos (Mosaic Global Sales, LLC) mos-6998

Potassium

Arm & Hammer DCAD + Feed Grade Potassium Carbonate (Church & Dwight Co., Inc.) cad-1277

ARM & HAMMER Feed Grade Potassium Carbonate (Church & Dwight Co., Inc.) cad-14013

Potassium Chloride

Granular Potash 0-0-60 (Intrepid Potash - Wendover, LLC) ipw-11642

Ocean Trace (AG-USA) agu-18926

Standard Potash 0-0-60 (Intrepid Potash - Moab) itp-10724

Standard Potash 0-0-60 (Intrepid Potash - Wendover, LLC) ipw-10952

Potassium Iodide

EXPECTRACELL N.0.5 A nutritional ingredient for the further manufacture of feed (Zinpro Specialty Products) zsp-17431

Prebiotics

ActiFibe For the Further Manufacturing of Feeds (Ralco Nutrition, Inc.) rni-13511

ActiFibe Liquid For inclusion in the further manufacturing of animal supplements (Ralco Nutrition, Inc.) rni-13972

CH2 Animal Solutions MAXEO Organic Concentrate To be used as a source of soluble fiber, oregano, cassia, and clove in all classes of livestock feed. (CH2 Animal Solutions, LLC) chu-20600

ImmuOligo Powder (Super Beta Glucan Inc.) sub-7382

Redmond First Month Direct Fed Microbials for Calves (Redmond Minerals, Inc.) red-17123

Probiotics

DANISCO ENVIVA PROVALEN PLUS 201 GT-O (Danisco USA Inc.) dus-14641

10-GN Elite Microbial Feed Additive (The Vit-E-Men Co.) vem-18733

10-GN Liquid Microbial Feed Additive (The Vit-E-Men Co.) vem-18644

10-GN Microbial Feed Additive (The Vit-E-Men Co.) vem-18645

1-GPN (Oil Product) Microbial Feed Additive for Poultry (The Vit-E-Men Co.) vem-12807

1-GPN Hydro (Water Soluble) Microbial Feed Additive for Poultry (The Vit-E-Men Co.) vem-10482

1-GPN Microbial Feed Additive for Poultry (The Vit-E-Men Co.) vem-7990

BacPack Organic Q1+1 (Quality Technology International, Inc.) qti-16715

Bio S.I. Jackpot Direct-Fed Microbial Beneficial Microbes (Bio S.I. Technology) bsw-20051

BS-9011PI Feed Additive A FEED (SDS Biotech K.K.) ikc-14937

DANISCO ENVIVA PRO 201 GT-O (Danisco USA Inc.) dus-3587

Ecobiol Plus Microbiological Feed Ingredient Bacillus amyloliquefaciens CECT 5940 (Evonik Corporation) deg-16602

Establish FlockLEader -O Pre-Mix (Perdue AgriBusiness, LLC) per-13633

Establish FlockLEader-O Feed (Perdue AgriBusiness, LLC) per-13632

Establish FlockLEader-O H2O (Perdue AgriBusiness, LLC) per-13622

Evonik Ecobiol 500 Microbiological Feed Ingredient Bacillus amyloliquefaciens CECT 5940 (Evonik Corporation) deg-14464

Invivo Bacillus Coagulans (Invivo Biosciences LLC) ibl-14435

Kemin CLOSTAT® Green Dry (Kemin Industries) kem-19359

Kemin CLOSTAT® HC SP Green Dry (Kemin Industries) kem-19360

MicroLife L Green (Phibro Animal Health Corporation) pah-19381

MicroLife Pace Green (Prince Agri Products, Inc.) pap-19531

MicroLife Peak Green (Prince Agri Products, Inc.) pap-20129

MicroLife Prime Green (Prince Agri Products, Inc.) pap-19532

MicroLife Rover Green microorganisms for beef and dairy cattle consumption. (Prince Agri Products, Inc.) pap-20315

MicroLife S Green (Phibro Animal Health Corporation) pah-19380

Nutra-Aid BL Bacillus licheniformis Probiotics Powder (JH Biotech, Inc.) jhb-17479

Nutra-Aid BS Bacillus subtilis Probiotics Powder (JH Biotech, Inc.) jhb-17478

Nutra-Aid Mix Probiotics Powder (JH Biotech, Inc.) jhb-17480

Phibro EB2 Blend 1% Probiotic Supplement Powder for Poultry (Prince Agri Products, Inc.) pap-21130

Phibro EB2 Blend 2% Probiotic Supplement Powder for Poultry (Prince Agri Products, Inc.) pap-21129

Primalac Poultry Feed Grade (Star-Labs/Forage Research, Inc.) sta-2172

Primalac 454 F/G (Star-Labs/Forage Research, Inc.) sta-2070

Q-Biotic Organic 1CP Feed Supplement (Quality Technology International, Inc.) qti-16051

Q-Biotic Organic 1DP (Quality Technology International, Inc.) qti-16714

Redmond First Month Direct Fed Microbials for Calves (Redmond Minerals, Inc.) red-17123

SCD Bio Livestock® Probiotic Supplement for Livestock (SCD Probiotics) scd-2466

SCD ProBiotics Food Mother Culture Concentrate (SCD Probiotics) scd-1920

Scifeed Company BIOTURE Natural Growth Promoter for Animals (SCIFEED COMPANY) sct-16256

TeraGanix Pro Ps300 For Organic Use Direct Fed Microbial Probiotic for Poultry (TeraGanix Holdings, LLC) ema-15866

Salt

Fine Salt (Hutchinson Salt Company) hut-10548

GMCO Willow Creek Crushed Salt (GMCO Willow Creek LLC) wcs-15657

Lyons Salt Company Kansas Natural Fines (Lyons Salt Company) lsc-10675

Redmond Agriculture 10 Fine Premium Mineral Salt (Redmond Minerals, Inc.) red-9405

Redmond Agriculture 4 Medium Premium Mineral Salt (Redmond Minerals, Inc.) red-2079

Redmond Agriculture Natural Block Premium Mineral Salt (Redmond Minerals, Inc.) red-0214

Sea-90 Ocean Minerals Premium Mineral Salt Block For All Classes of Livestock and Equine (SeaAgri Solutions, LLC) saa-18106

Sea-90 Ocean Minerals Premium Mineral Salt Block with Farmatan Tannin Gut Guard For All Classes of Livestock and Equine (SeaAgri Solutions, LLC) saa-19440

Sea-90 Ocean Minerals Premium Mineral Salt For All Classes of Livestock and Equine (SeaAgri Solutions, LLC) saa-2951

Sea-90 Ocean Minerals Premium Mineral Salt with Garlic Block For All Classes of Livestock and Equine (SeaAgri Solutions, LLC) saa-18107

Sea-90 Premium Mineral Salt with Garlic For All Classes of Livestock and Equine (SeaAgri Solutions, LLC) saa-16368

Seaweed

Tasco (Acadian Seaplants Limited) acd-5738

Selenium

alkosel 3000 Nutritional Source of Selenium For further manufacture of cattle, swine, chicken, turkey, canine and equine feed (Lallemand Animal Nutrition) lan-4108

Selenium Yeast

BUFFERMIN SELENIUM YEAST POWDER (JH Biotech, Inc.) jhb-8623

Phibro Selenium Yeast 3000 Selenium Yeast for Use in Premixes for Chickens, Turkeys, Pigs, Beef Cattle and Dairy Cattle (Prince Agri Products, Inc.) pap-3296

SEL-PLEX 2000 OA (Alltech) all-1329
SEL-PLEX 2000 OA BR (Alltech) all-14974
Sel-Plex 3000 OA (Alltech) all-10343
SEL-PLEX 3000 OA BR (Alltech) all-14678
SEL-PLEX 3000 WO (Alltech) all-13162
SEL-PLEX 3000 WO BR (Alltech) all-14679

Silage Treatments

Eureka™ A Natural Fermentation Aid
(International Stock Food Corp.) isf-4278

Sodium

Fine Salt (Intrepid Potash-Moab) itp-14338
Medium Salt (Intrepid Potash-Moab) itp-14332

Sodium Bicarbonate

Bicar Z Sodium Bicarbonate for Animal Feed
(American Soda LLC) ajl-20095
genesisalkali Sodium Bicarbonate Feed
Ingredient (Genesis Alkali Wyoming, LP)
fwc-1377
Natural Soda Sodium Bicarbonate Feed
Grade (Natural Soda) nsi-0660
SQ-810 Natural Sodium Sesquicarbonate
(Church & Dwight Co., Inc.) cad-2455

Sodium Carbonate

genesisalkali S-Carb® Feed Ingredient
Sodium Sesquicarbonate (Genesis Alkali
Wyoming) taw-1402

Sodium Silico Aluminate

FEED-BOND Anti-Caking Agent For Dairy,
Beef, Poultry and Swine Rations (ACG
Products) acg-2262
IPUSagro F Animal feed additive (IPUS
Mineral- & Umwelttechnologie GmbH) imu-3519

Sulfur

Feed Grade Sulphur Code CF-30
(International Sulphur, Inc.) isi-7311
Feed Grade Sulphur Poultry Shield FG (Code
1660) (International Sulphur, Inc.) isi-7310

Vitamin D

Bio D® Feed Premix (Huvepharma, Inc.)
huv-2832

Vitamins

Beta-Boost Feed Grade (Nutribins, LLC) nld-17440
BETAFIN® BT (Danisco USA Inc.) dus-15528
eNutra™ Betaine Anhydrous 96 (Trident
Sciences Pte. Ltd.) tsf-21383
eNutra™ Betaine HCl 95 (Trident Sciences
Pte. Ltd.) tsf-21384

Excential Beta-Key (Orffa Additives B.V.) orf-8882

Excential Beta-Key 74 (Orffa Additives B.V.)
orf-16521

Poultry Max Pure A Vitamin and Mineral
Premix for all Classes of Poultry (Ralco
Nutrition, Inc.) rni-14169

RALCO Strong Animals Avi-Lyte™ Water
Additive to Help Ease Environmental Stress
For All Classes of Poultry (Ralco Nutrition,
Inc.) rni-14623

RALCO Strong Animals IntegraFlo Anti-
Caking Agent and Nutritional Supplement for
Use in Livestock Feeds (Ralco Nutrition, Inc.)
rni-13298

Smart•D 1.25 Feed Grade (Nutribins, LLC)
nld-19350

Water Treatments

Blue Gold GRAND CHAMPION PME
Supplement (Eden Solutions) eds-18990

Verox AX (Verox Technologies, LLC) vox-5417

Zinpro Citric Acid Poultry, Swine & Cattle
Water Acidifier (Zinpro Specialty Products)
zsp-11091

Yeast

10-GN Elite Microbial Feed Additive (The Vit-
E-Men Co.) vem-18733

ACTIGEN (Alltech) all-14029

ActiSaf Sc 47 HR+ Active Dry Yeast Feed
ingredient and source of live naturally
occurring microorganisms for all classes and
ages of livestock (Lesaffre Yeast
Corporation) lyc-18032

Actisaf Sc 48 INST+ (Lesaffre Yeast
Corporation) lyc-20475

Agrimos® Yeast Extract (Lallemand Animal
Nutrition) lan-0050

INTEGRAL OA (Alltech) all-14047

Levucell® SB OU Active Dry Yeast
(Lallemand Animal Nutrition) lan-4286

Levucell® SC OU Active Dry Yeast
(Lallemand Animal Nutrition) lan-4285

Lone Star Pro (Feed Sources LLC) fsl-8273

Maximos (Aleris USA, LLC) auc-14735

Mycogard Mycotoxin Binder Powder (JH
Biotech, Inc.) jhb-17483

Nutra-Aid YR Live Yeast Feed Additive for
Ruminants Powder (JH Biotech, Inc.) jhb-17481

Procreatin 7 Active Dried Yeast (Lesaffre
Yeast Corporation) lyc-3191

ProTernative® OU (Lallemand Animal
Nutrition) lan-3303

ProtoMos (Feed Sources LLC) fsl-8275

SafMannan Premium yeast fraction
(Lesaffre Yeast Corporation) lyc-1289

SafWall Yeast cell wall (Lesaffre Yeast
Corporation) lyc-11291

Sinergis (Aleris USA, LLC) auc-14733

XP Green Yeast Culture for livestock and pet
foods (Diamond V) ddv-6089

XPC Green Yeast Culture for the further
manufacture of feed (Diamond V) ddv-6091

Yang Yeast Extract, Hydrolyzed Yeast and
Torula Dried Yeast (Lallemand Animal
Nutrition) lan-10160

YE 1916 (Feed Sources LLC) fsl-20206

Yucca

A-SAP Green Natural Flavor for the Further
Manufacture of Livestock and Poultry Feed
(Distributors Processing, Inc.) dpi-20873

BIOLIQUID 3000 Yucca Schidigera Extract
(Baja Agro International S. A. de C. V.) aea-18538

BIOPOWDER (Baja Agro International S. A.
de C. V.) aea-18537

DesertKing DK Sarsaponin 30 (Desert King
International LLC) dki-4870

DesertKing DK Sarsaponin 40 (Desert King
International LLC) dki-4871

DesertKing YUCCA PLUS LIQUID (Desert
King International LLC) dki-17017

Micro-Aid Green (Distributors Processing,
Inc.) dpi-20001

Odor Buster Natural Odor Reducer (JH
Biotech, Inc.) jhb-8161

Odor Buster Powder Natural Odor Reducer
(JH Biotech, Inc.) jhb-17191

Phibro YuccaPlus L-O (Prince Agri Products,
Inc.) pap-18422

Yucca Plus Liquid (Baja Agro International S.
A. de C. V.) aea-21529

Yucca Plus Powder (Baja Agro International
S. A. de C. V.) aea-21528

Yucca Star Yucca Schidigera Powder (Baja
Agro International S. A. de C. V.) aea-18658

Yuccamex Yucca Schidigera Powder (Baja
Agro International S. A. de C. V.) aea-18660

YuccaPlus O Feed Ingredient Powder
Manure Odor Inhibitor (Prince Agri
Products, Inc.) pap-4934

Zinc

BIOPLEX® ZINC 15% OA (Alltech) all-1987

Buffermin Zinc Methionine Powder (JH
Biotech, Inc.) jhb-7790

Buffermin Zinc Protein Amino Acids
Chelated Zinc Powder (JH Biotech, Inc.) jhb-11828

Chemlock Nutrition Nutrilock TB[Z]C Zinc
Hydroxychloride - Premium Feed Grade
(Chemlock Nutrition) cln-14785

IntelliBond Z Zinc Hydroxychloride
(Micronutrients USA LLC) mcn-3829

MAXACTIVAT/Zn Feed ingredient for
livestock (Provita Supplements) psd-15588

MAXCHELAT/Zn Granulated Zinc Glycine Complex Feed Ingredient For Livestock And Poultry (Provita Supplements) psd-15590

MAXIONAT/Zn Zinc methionine complex/Feed ingredient for livestock and poultry (Provita Supplements) psd-15888

MAXLYSINAT/Zn Granulated Zinc lysine complex/Feed Ingredient for livestock and poultry (Provita Supplements) psd-15887

PLMineral Zinc Sulphate Monohydrate Powder Feed Grade (Promising Chemicals Co., Ltd) pck-12915

Zinpro ProPath Performance Minerals Zn (Zinpro Corporation) zin-15006

Zinc Sulfate

iSKY Zinc Sulphate Monohydrate (ISKY North America Inc) ina-10957

OB Old Bridge Minerals Zinc Sulfate (Old Bridge Minerals, Inc) olb-3955

Phibro Zinc Sulfate Powder (Prince Agri Products, Inc.) pap-20769

TwinsBridge Int'l Feed Grade Zinc Sulfate Monohydrate Powder For Further Manufacturing of Feed (Twinsbridge International) twn-11420

Zinc Sulfate Monohydrate Granular (Valudor Products LLC) vpl-14025

Zinc Sulfate Monohydrate Powder (Valudor Products LLC) vpl-13413

ZN Zinc Nacional MAXIMO 360 Zinc Sulfate Powder (Zinc Nacional, S.A.) zns-19788

ZN Zinc Nacional Maximo 361 Zinc Sulfate Mini-Prilled (Zinc Nacional, S.A.) zns-13722

Livestock Health Care

Biologics

First Defense® DUAL-FORCE® Bovine Coronavirus-Escherichia Coli Antibody, Bovine Origin (ImmuCell Corporation) icc-20555

Amplimune Mycobacterium Cell Wall Fraction Immunostimulant (NovaVive USA Inc.) nvu-10490

ImmuCell First Defense Tri-Shield Bovine Rotavirus-Coronavirus-Escherichia Coli Antibody, Bovine Origin (ImmuCell Corporation) icc-11896

ImmuCell First Defense® Bovine Coronavirus-Escherichia Coli Antibody (Bovine Origin) (ImmuCell Corporation) icc-3849

Botanicals

AHV EASE COW BOLUS LIVESTOCK HEALTH CARE MINERAL SUPPLEMENT FOR LACTATING DAIRY COWS (AHV International BV) ahv-16745

AHV EASE LIQUID LIVESTOCK HEALTH CARE NUTRITIVE SUPPLEMENT FOR DAIRY CATTLE, BEEF CATTLE, SHEEP AND GOATS (AHV International BV) ahv-16742

AHV EXTEND COW BOLUS Livestock Health Care Nutritive Supplement (AHV International BV) ahv-17259

AHV HALE CALF POWDER LIVESTOCK HEALTH CARE NUTRITIVE SUPPLEMENT FOR DAIRY AND BEEF CALVES (AHV International BV) ahv-16743

AHV LAUNCH CALF POWDER LIVESTOCK HEALTH CARE NUTRITIVE SUPPLEMENT FOR DAIRY AND BEEF CALVES (AHV International BV) ahv-16744

AHV RAPID COW BOLUS Livestock Health Care Nutritive Supplement for Lactating Dairy Cows (AHV International BV) ahv-17258

AHV REPLI COW BOLUS LIVESTOCK HEALTH CARE NUTRITIVE SUPPLEMENT FOR LACTATING DAIRY COWS (AHV International BV) ahv-16746

Dr. K's Formulas PhytoMast CBO Fresh Cleanse for Healthy Teats (CowMaster, LLC) cmj-15913

Dr. K's Formulas PhytoMast Dry-Off Cleanse for Healthy Teats (CowMaster, LLC) cmj-15912

Neonorm Calf (Jaguar Health) jah-8227

Van Beek Natural Science Royal Udder Care Topical Care for Livestock (Van Beek Natural Science, LLC) vbg-9396

vet-plex All Natural Livestock Health Care Solution (Vet-Plex LLC) vtp-10339

Colostrum/Whey Antibodies

SCCL Bovine IgG PureStart Colostrum Supplement & Replacer (The Saskatoon Colostrum Co. Ltd.) skt-7351

Copper Sulfate

For use as a topical treatment, external parasiticide or local anesthetic as applicable.

OB Old Bridge Minerals Copper Sulfate (Cupric Sulfate) Feed Grade (Old Bridge Minerals, Inc) olb-4646

Electrolytes

Animal Science Products Incorporated Hydr-Ate For Organic Use (Animal Science Products, Inc.) asz-15702

AquaBeads Organic (ClearH2O) chm-20110

Essential Oils

RALCO Strong Animals ProsperEO Liquid Natural Water Additive to Support Animal Performance For Livestock and Poultry (Ralco Nutrition, Inc.) rni-12103

RALCO Strong Animals Regano Liquid Natural Water Additive to Support Animal Health For Livestock and Poultry (Ralco Nutrition, Inc.) rni-1705

RALCO STRONG ANIMALS Uddersol TOPICAL LIQUID FOR UDDERS FOR DAIRY COWS (Ralco Nutrition, Inc.) rni-1674

Excipients

For use as an excipient in combination with permitted active health care ingredients.

BASF Pluronic® P 105 (BASF Corporation) bsf-17134

Foot Baths

LQA Organic (Specialty Sales LLC) ssj-12601

Glucose

AHV Energize Cow Bolus Nutritive Animal Health Supplement for Lactating Dairy Cows (AHV International BV) ahv-18474

AHV Energize Powder Nutritive Animal Health Supplement for Dairy and Beef Cattle and Dairy and Beef Calves (AHV International BV) ahv-18475

Herbal Preparations – Nonorganic

Cinnatube 9 ml Non-Antibiotic-Dry Cow Tube (Zelpharma Ltd) zla-12048

JoJo's Elixir Garlic Tincture (JoJo's Elixir Garlic Tincture) jjo-5820

Uterfresh Intra Uterine Flush (Zelpharma Ltd) zla-15853

Uterfresh Ready to use (Zelpharma Ltd) zla-17321

UTREsept Intra Uterine Flush (Zelpharma Ltd) zla-9609

Utresept RTU Intra Uterine Flush (Zelpharma Ltd) zla-3352

Van Beek Natural Science Optimum UterFlush Organic Reproductive Care for Beef and Dairy Cattle (Van Beek Natural Science, LLC) vbg-2546

Magnesium Sulfate (Epsom Salts)

HoofTex Green Organic Concentrated Footbath (Texas Star Chemicals LLC) tsa-12548

Minerals

AHV Fresh Start Cow Bolus Nutritive Animal Health Supplement for Lactating Dairy Cows (AHV International BV) ahv-18476

Clariant Toxisorb Classic Adsorbente de Micotoxinas (Clariant (Perú) S.A.) cpp-20545

MB Nutritional Sciences 1 SquareOne FreshCal Organic Calcium Bolus (MB Nutritional Sciences, LLC) mbn-15162

RALCO Strong Animals Regano 500 NATURAL FEED ADDITIVE TO SUPPORT ANIMAL HEALTH FOR LIVESTOCK AND POULTRY (Ralco Nutrition, Inc.) rni-1343

RumiLife Cal24 Nutritional Supplement Calcium Bolus for Dairy Cattle (Urus Group LP) uru-18748

Youngevity Liquid F.M. (Fulvic Minerals)
(Youngevity) ali-6965

Nutritive supplements – injectable vitamins, trace minerals and electrolytes

Only for use by or on the order of a licensed veterinarian.

Multimin 90 (zinc, copper, manganese, and selenium injection) (Multimin North America, Inc.) wta-20703

Probiotics

PoultryStar® solUS (DSM Nutritional Products) bgb-1347

Propylene Glycol

Only for treatment of ketosis in ruminants.

AHV Fresh Start Cow Paste Nutritive Animal Health Supplement for Lactating Dairy Cows (AHV International BV) ahv-18477

Sodium Chlorite, Acidified

For use as a livestock teat dip.

Clear Lakes Products Exceed-O-Act Teat Dip Activator (Clear Lakes Products, LLC) clj-17729

Teat Dips

BouMatic Sprayable UD110 Barrier NPE Free Iodine Teat Dip or Spray (BouMatic) bou-11063

BouMatic Udderdine 102 NPE Free Iodine Teat Dip or Spray (BouMatic) bou-11061

BouMatic Udderdine 105 NPE Free Iodine Teat Dip or Spray (BouMatic) bou-11064

BouMatic Udderdine 110 NPE Free Iodine Teat Dip or Spray (BouMatic) bou-11062

BouMatic Udderdine 502 NPE Free Iodine Teat Dip or Spray (BouMatic) bou-11060

Clear Lakes Products Exceed-O Teat Dip (Clear Lakes Products, LLC) clj-17728

Clear Lakes Products Proxy Kill Teat Dip (Clear Lakes Products, LLC) clj-17730

Dr. K's Formulas PhytoMast CBO Fresh Cleanse for Healthy Teats (CowMaster, LLC) cmj-15913

Udder Care Products

Dynamint for Organic - a production aid for use in organic dairying Udder Cream (Zelpharma Ltd) zla-17004

MastoFlush (Zelpharma Ltd) zla-21272

Livestock Management Tools and Production Aids

Acid Activators for Chlorine Dioxide

Must only be used for the generation of chlorine dioxide. Use of resulting chlorine dioxide must comply with 205.603(a)(10)(ii). Chlorine products may be used up to maximum labeled rates for disinfecting and sanitizing equipment or tools (including dairy pipelines and tanks). Residual chlorine levels in the water in direct contact with food products or animals shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act (4 mg/L (4ppm) expressed as chlorine, 0.8 mg/L (0.8 ppm) expressed as chlorine dioxide). Label instructions should be followed regarding requirements for rinsing or not rinsing prior to the equipment's next use.

Aquaproach Treatment Systems Vertex Chlorine Dioxide Activator (Aquaproach LLC.) aqe-17967

B Bactersan CD2 (Sodium bisulfate) (Bactersan) bat-10561

BioSentry AquaPrime Activator Chlorine Dioxide Activator and Animal Drinking Water Acidifier (Neogen) nec-13363

CloxiFree B (DESARROLLO QUIMICO SADASPI S. C. DE R. L. DE C.V.) des-14313

EnviroTech Acivate-O Acid Activator (Enviro Tech Chemical Services Inc) ent-13094

Mionix FreshFlo 100 Acid Activator for Chlorine Dioxide (Mionix) mix-8628

SAFE-pHix brand LpH 100 Activator & Adjuvant for Chlorine Dioxide, Biocide, Fungicide, Disinfectant, pH/ORP Adjuster (SAFE-pHix LLC) ath-7609

Verox Activator DXS (Verox Technologies, LLC) vox-6379

Verox® Activator DX (Verox Technologies, LLC) vox-7496

Verox® Activator DXSP (Verox Technologies, LLC) vox-7497

Adjuvants, for use in pesticides

For use as an inert ingredient in combination with permitted active pesticidal ingredients, excluding EPA 25(b) exempt pesticides.

Borregaard Ufoxane 3A (Borregaard AS) boc-17867

Borrespense NA (Borregaard AS) boc-18779

DiaMate (Jones-Hamilton Co) jha-20641

Ultrazine CA (Borregaard AS) boc-18781

Ultrazine NA (Borregaard AS) boc-18783

Bedding

AGgrow Bedding Advanced Animal Bedding (AGgrow Tech) aaa-11802

America's Choice Large Flake All Natural Animal Bedding (American Wood Fibers) awf-5408

America's Choice Medium Flake All Natural Animal Bedding (American Wood Fibers) awf-5409

enviraChar G Bio-Based Engineered Carbon (enviraPAC Monticello llc) end-14876

Flock Party Fresh Flakes Premium Poultry Bedding (Compana Pet Brands) cpu-20962

Gentle Touch Bedding & Litter Aspen Wood Pellets (Gentle Touch Pet Products) gtp-8916

Hemptana Hemp Bedding (IND HEMP, LLC) inr-20512

MannaPro Fresh Flakes Premium Poultry Bedding (MannaPro Products, LLC) mpp-4332

Mycelium Coco Coir Compressed Coconut Fiber Expandable Substrate for Organic Use Reptiles (Mycelium) mgd-20061

Queen Horse Bedding EASY SIFT (Queen Horse Bedding) qhb-14238

Queen Horse Bedding Q Pine Pellets (Queen Horse Bedding) qhb-14671

Red Silo Brand Select Premium Wood Shavings Southern Pinewood Large Flake (Twin Mill Pallets & Shavings, LLC) tmd-19501

Suncoast Fine Cut Pure Pine Bedding (Agri-Products, Inc.) scb-4495

Suncoast Pine Shavings for Poultry (Agri-Products, Inc.) scb-4500

Suncoast Pine Shavings Large Flake 10 CU. FT. (Agri-Products, Inc.) scb-4498

Suncoast Pine Shavings Large Flake 12 CU. FT. (Agri-Products, Inc.) scb-4499

Suncoast Pine Shavings Mini Flake (Agri-Products, Inc.) scb-4497

Calcium Carbonate

Thermocal® neutralizer Odor Absorbent pH Stabilizer (Thermocal Minerals of Idaho) tmi-0332

Chlorine Dioxide

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B Bactersan CD1 (Sodium chlorite) (Bactersan) bat-10560

CDG Environmental CDG Solution 3000 An Aqueous Solution of Chlorine Dioxide Virucide Pesticide (CDG Environmental, LLC) cdg-2221

ChlorCide Chlorine Dioxide and Acidified Chlorite Solution Precursor (Enviro Tech Chemical Services Inc) ent-11958

CloxiFree A (DESARROLLO QUIMICO SADASPI S. C. DE R. L. DE C.V.) des-14312

dutrion Tablet DT-25-C Disinfectant•Virucide•Deoderizer•Biocide•Fungistatic•Algaestatic•Mildewstatic•Slimicide (Dutrion North America LTD.) dna-18883

EnviroChlorite 7.5 Chlorine Dioxide and Acidified Chlorite Solution Precursor (Enviro Tech Chemical Services Inc) ent-8702

NEOGEN AquaPrime NeoKlor Chlorine Dioxide Precursor For Microbial Control In Water And Wastewater (Neogen) nec-13361

Oxine® Sanitizer Disinfectant Bacteriostat/Deodorizer Fungicidal-Bactericidal-Virucidal (Bio-Cide International, Inc.) box-2885

ProOxine AH Sanitizer Disinfectant Fungicidal-Bactericidal-Virucidal (Bio-Cide International, Inc.) box-3657

Pure 3000 (TA Comb, LLC) plg-19526

Verox- 5HM Animal Health (Verox Technologies, LLC) vox-2798

Chlorine Materials

Chlorine products may be used up to maximum labeled rates for disinfecting and sanitizing equipment or tools (including dairy pipelines and tanks). Residual chlorine levels in the water in direct contact with food products or animals shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act (4 mg/L (4ppm) expressed as chlorine, 0.8 mg/L (0.8 ppm) expressed as chlorine dioxide). Label instructions should be followed regarding requirements for rinsing or not rinsing prior to the equipment's next use.

OVOSES Desinfectante Avicola (Esteripharma S.A. de C.V.) est-16057

SoluVet Bio-Seguridad Desinfectante de alto nivel (Esteripharma S.A. de C.V.) est-8688

Cleaning Agents

ECOCOAT Organic Food Active Ingredient (Ecostadt Technologies LLC) etl-14616

PMP Gluconic Acid 50% FCC ORG (PMP Fermentation Products) pmb-14710

Diatomaceous Earth

Fresh Coop Dust Bath Diatomaceous Earth. (Progressive Planet Products Inc.) pph-19522

Lumino Diatomaceous Earth for Poultry (Lumino Wellness) lum-2990

Stall Dry Absorbent & Deodorizer (Progressive Planet Products Inc.) pph-17594

Hydrogen Peroxide

For use as a sanitizer or disinfectant, including livestock drinking water treatment.

Oxy Blast 50 (Essential Water Solutions) esw-11607

Hypochlorous Acid

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Nixall Disinfectant/Sanitizer Bactericide, and Tuberculocide (Seriously Clean Ltd.) scv-16993

PÜRGRÖW Anolyte HOCl Solution (Pür Products LLC) ppn-20290

Microbial Products

Shall not be fed to animals.

Preferred Choice Products Litter Magic (Preferred Choice Products, LLC) pcw-20211

AgVerra AV BIO Livestock Waste Treatment (AgVerra LLC) agv-3512

Bio S.I. Floor-Mate Treatment for Animal Environments (Bio S.I. Technology) bsw-20050

Boost Organic Manure Management Solution (C&R Ag Products LLC) cra-11359

Dr. Higa's Original EM•1® Microbial Inoculant Waste Treatment Concentrate (EM Hawaii, LLC) emh-3247

PitStop Poultry PSP Litter Treatment (PitStop Solutions) elc-12835

Polyorganic Technologies Ammonia Reduction Formula (Polyorganic Technologies Corp.) pol-6625

Preferred Choice Products Pit Magic Pit & Lagoon Treatment (Preferred Choice Products, LLC) pcw-20210

SCD Scent Guard Probiotic Odor Control Concentrate (SCD Probiotics) scd-0624

WASTE AWAY OP (CXI) cxi-18416

Minerals

(EEC) Equine Environmental Care (Profile Products) prp-17755

Absorb-Z Animal Bedding (Absorb-Z LLC) azl-18701

Agisorb 12/40 LVM (Oil-Dri Corporation of America) odc-10664

Litter Tech (Oil-Dri Corporation of America) odc-19658

Penergetic g for dairy slurry/liquid manure (Penergetic Solutions Ltd) psx-9940

Polar Melt Kind Melt Pet Friendly Ice Melter (P.F. Harris Manufacturing Company, LLC) pfh-16861

Polar Melt Kind Melt Pet Safe Ice Melter (P.F. Harris Manufacturing Company, LLC) pfh-13368

Profile BEC Bovine Environmental Care (Profile Products) prp-17753

Profile Environmental Care (Profile Products) prp-17752

Profile PEC Poultry Environmental Care (Profile Products) prp-17754

Odor Control Products

ABF Activated Barn Fresh Poultry Litter Ammonia Control (Progressive Planet Products Inc.) pph-17599

Activated Barn Fresh Fresh Coop Odor Control (Absorbent Products Ltd.) wic-6119

AGODROUT Odor Control Agent (RCCI INC.) rcc-12550

enviraChar C80 (enviraPAC Monticello llc) end-18918

enviraChar G Bio-Based Engineered Carbon (enviraPAC Monticello llc) end-14876

Essential Dry XP For All Classes of Poultry (Ralco Nutrition, Inc.) rni-15852

Fresh Coop Odor Control (Progressive Planet Products Inc.) pph-20113

G.V.C Organic Farm Digestant (GVC Industries llc) gvc-20756

H-H Dry Granular LTR (Horizon Ag-Products) hrz-19198

LIVENTIA LWT-1 (Micro-TES, Inc) mes-19519

OdorX for Odor and Waste Abatement (Vital Earth Resources) ver-18375

Sweet PDZ Coop Refresher Granules (PDZ Company, LLC) pdz-6500

Sweet PDZ Healthy World Pet Deodorizer (PDZ Company, LLC) pdz-6285

Sweet PDZ Horse Stall ReFreshers Granules (PDZ Company, LLC) pdz-5855

Sweet PDZ Horse Stall ReFreshers Powder (PDZ Company, LLC) pdz-6286

TeraGanix Pro Lt1000 Organic Poultry Litter Treatment Concentrate (TeraGanix Holdings, LLC) ema-15865

zed (Zeofill Incorporated) zeo-10939

Zeodorizer (Zeodorizer) zed-21015

Peracetic Acid/Peroxyacetic Acid

For sanitizing facility and processing equipment.

BioSide™ HS 15% (Antimicrobial Solution) (Enviro Tech Chemical Services Inc) ent-16782

Keno X5 Concentrated sanitizer and broad spectrum disinfectant (CID LINES NV) cid-11362

PD2 Peracetic Acid (PAA) Floor & Equipment Sanitizer (Enviro Tech Chemical Services Inc) ent-21652

Peraguard AH Peracetic Acid (PAA) Floor & Equipment Sanitizer (Enviro Tech Chemical Services Inc) ent-21651

PERC (Verox Technologies, LLC) vox-8234

SaniDate 5.0 (BioSafe Systems) bss-2333

Water and Wastewater Treatments

Biodyne USA 301 Livestock Waste Mgt. Treatment (Biodyne-USA) bid-16812

LIVENTIA LWT-1 (Micro-TES, Inc) mes-19519

LIVENTIA PWC-1 (Micro-TES, Inc) mes-19480