OMRI has determined that these products are allowed for use in accordance with Canada Organic Regime (COR) standards, for the use indicated and in keeping with any applicable use restrictions as specified. Producers should consult with their CFIA accredited certifying body before using any new products. Updated May 17, 2024.

CATEGORIES

Processing and Handling Products

Processing Ingredients and Aids

Acids

CH20 Incorporated Color Guard Organic pH Adjuster (CH20, Inc.) ★ chn-6450

Activated Charcoal

Prohibited for use in the production of maple syrup.

Haycarb Activated Carbon (Haycarb PLC) hpl-12186

Ascorbic Acid (Vitamin C)

Food freshly O Plus BIO-3 (FOOD freshly AFC GmbH) afc-7387

Food Freshly O Plus BIO-8 (FOOD freshly AFC GmbH) afc-7376

Bentonite

For use as a processing aid.

Clariant Tonsil® Supreme 526 FF (Clariant (México) S.A de C.V) cmd-13716

pure:flo bleaching earths PURE-FLO® B80 Natural (Oil-Dri Corporation of America) odc-4894

Defoamers, agricultural source

May only be used if organic sources are not commercially available. Prohibited for use in the production of maple syrup.

XFO-880 (Ivanhoe Industries, Inc.) iia-12986 XFO-884 (Ivanhoe Industries, Inc.) iia-14060 XFO-890 (Ivanhoe Industries, Inc.) iia-18703

Ethylene

For post-harvest ripening of tropical fruit and degreening of citrus and to control sprouting of potatoes post-harvest in holding bins.

Restrain Fuel Solution Plant Growth Regulator (Restrain Company Ltd.) rcl-16944

Lecithin

May only be used if organic sources are not commercially available.

Perimondo Sunlec® 25 De-oiled Sunflower Lecithin (non-GMO) (Perimondo) prd-14270

Veolia Steamate* FM1007 (Veolia WTS USA, Inc.) swt-13990

Potassium Carbonate

Potassium Carbonate (INTERNATIONAL SUPPLIERS AND CONTRACTORS inc. (INTERSAC)) ine-15008

Sodium bicarbonate (baking soda)

Natural Soda Sodium Bicarbonate (Natural Soda) nsi-18745

Natural Soda Sodium Bicarbonate U.S.P. Fine Granular No. 2 (Natural Soda) nsi-19251

Natural Soda Sodium Bicarbonate U.S.P. Powdered Grade No. 1 (Natural Soda) nsi-19250

Vegetable Oils

May only be used if organic sources are not commercially available. Prohibited for use in the production of maple syrup.

AMS Applied Material Solutions TRANS-0 580 (Applied Material Solutions, Inc.) amj-15093

DyStar Foam Blast ORG 40 Food Grade -Process Aid Defoamer for Organic Use (DyStar Foam Control Corp) dfc-7822

Vitamins and mineral nutrients

For use on a voluntary basis, if legally permitted, in the following non-dairy substitute products: plant-based beverages, products that resemble cheese, and butter substitutes. Shall be used if legally required (e.g., fluid milk, white flour, infant formula, meal replacement, etc.).

NUTRIENT BLEND (ORGANIC COMPLIANT) (Prinova Solutions) psf-14848

Processing Pest Controls

Diatomaceous Earth

DE-cide Insecticide (Progressive Planet Products Inc.) pph-17889

Last Crawl Flea & Bedbug DEstroyer Insecticide Powder (Progressive Planet Products Inc.) pph-20031

Last Crawl Insect DEstroyer Insecticide Powder (Absorbent Products Ltd.) wic-5716

Safer's Ant & Crawling Insect Killer (Woodstream Canada Corporation) wdc-12445

Safer's Bedbug & Flea Killer (Woodstream Canada Corporation) wdc-12444

Processing Sanitizers and Cleaners

Chlorine Compounds

Must not exceed maximum levels for safe drinking water when used in direct contact with organic products and product contact surfaces without a removal event. May be used up to maximum label rates on organic product contact surfaces provided that a removal event has eliminated the substance prior to organic production.

CH20 Incorporated Org. Emitter Clean Irrigation Network Cleaner (CH20, Inc.) chn-6437

★ This product may have been produced using GE substrate or growth media. If commercially available, a non-GE alternative shall be used in accordance with CAN/CGSB 32.311 subclause 6.2.1.b.

Selectrocide 1G

Disinfectant/Sanitizer/Tuburculocide/Virucid e*/Fungicide/Algaecide/Slimicide/Deodorize r (Selective Micro Technologies) smt-17527

Selectrocide® 12G

Disinfectant/Sanitizer/Tuberculocide/Virucid e*/Fungicide/Algaecide/Slimicide/Deodorize r (Selective Micro Technologies) smt-6164

Selectrocide® 2L500

Disinfectant/Sanitizer/Virucide*/Fungicide/A Igaecide/Slimicide/Deodorizer (Selective Micro Technologies) smt-6165

Detergents

May be used on organic product contact surfaces provided that documentation demonstrates removal event(s) eliminate the substance(s) from organic product contact surfaces prior to organic production.

DeLaval RTD Concentrated Liquid C.I.P. Detergent (DeLaval Inc.) del-6858

Hydrogen Peroxide

Agri-Neo Neo-Synergy TWO (Agri-Neo Inc.) ane-12871

Binary Ionization Technology (BIT) Solution Hospital-HealthCare Disinfectant Effective Broad-Spectrum Surface Disinfectant (TOMI Environmental Solutions, Inc) tob-11957

CI⊠an Works Clean Flow Solution (Clean Works Inc.) cwi-18821

Intracare Intra Hydro Pure (Intracare BV) ibv-14188

Intracare Intra Hydropure (DQ Horti Soluciones, S.A. de C.V.) dgh-18162

Microorganisms

EcoShield PX (Intralytix) ily-14832

Peracetic Acid/Peroxyacetic Acid For use in wash or rinse water on food and plants. For use on food contact surfaces.

Agri-Neo Neo-Concentrate (Agri-Neo Inc.) ane-7951

Agri-Neo Neo-Synergy ONE (Agri-Neo Inc.) ane-13686

BioSide HS 15% (Enviro Tech Chemical Services Inc.) ent-11750

Biotrol 150 (Antimicrobial Solution) (Kurita America Inc) kai-15393

Brainerd Terrastat 15 (Brainerd Chemical Company Inc) bcc-7100

Cesco Red Mist B (Cesco Solutions, Inc.) csq-19415

ECOLAB Inspexx 150 Antimicrobial Agent for Application to Red Meat or Poultry (Ecolab, Inc.) ecl-5975

ECOLAB Inspexx 250 Plus Antimicrobial Agent for Application to Meat, Poultry, Peeled Hard-Boiled Eggs (Ecolab, Inc.) ecl-19416

ECOLAB Oxonia Active Acid Sanitizer (Ecolab, Inc.) ecl-14265

ECOLAB Tsunami 100 Process Water Additive for Microbial Growth Control (Ecolab, Inc.) ecl-5912 ECOLAB Victory Water Additive for Pathogen Reduction in Fruit and Vegetable Wash or Process Waters (Ecolab, Inc.) ecl-7084

Hyper O Peracetic Acid Solution for Sanitizing of Surfaces and Equipment in Farm Buildings and Water Treatment (West Penetone Inc.) wep-12041

Hyper San Peroxyacetic Acid Based Sanitizer for Food Plants and Industrial Use (West Penetone Inc.) wep-5291

Perasan 'B' (Enviro Tech Chemical Services Inc) ent-10800

Perasan MP-2C (Antimicrobial Solution) For Meat, Poultry, Seafood, and Produce (Enviro Tech Chemical Services Inc) ent-10842

SaniDate 12.0 Canada (BioSafe Systems) bss-13661

SaniDate 5.0 Canada Sanitizer/Disinfectant (BioSafe Systems) bss-13662

StorOx Canada Solution (BioSafe Systems) bss-8896

Phosphoric Acid

For use on dairy equipment. May be used on organic product contact surfaces provided that documentation demonstrates removal event(s) eliminate the substance(s) from organic product contact surfaces prior to organic production.

Lely Astri-Cid Formulated Liquid Acid Detergent for Lely Astronaut Robot (Ecolab, Inc.) ecl-6289