



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Enviro Tech Chemical Services, Inc. 500 Winmoore Way Modesto, CA 95358

AUG 2 6 2011

Attention: Michael Harvey

President

Subject:

Amendment - Request for additional label language

EPA Reg. No. 63838-12

Amendment Application dated June 27, 2011

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. The Agency approves the addition of the label claims for using the product as a final sanitizing rinse on beverage containers.

A stamped copy of the accepted labeling is enclosed. Submit three copies of your final printed labeling to the Agency before distributing or selling the product bearing the revised labeling.

If you have any questions concerning this letter, please contact Abigail Downs at (703) 305-5259.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch I Antimicrobials Division (7510P)

:Enclosed: [1 Stamped label]

HAZARDS TO HUMANS AND DOMESTIC ANIMALS PRECAUTIONARY STATEMENTS

swallowed. Do not breathe vapors or spray mist. Do not get in eyes, on skin, or on Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse. DANGER CORROSIVE: Do not enter an enclosed area where this damage and skin burns. May be fatal if inhaled or absorbed through skin. Harmful if product has been applied without proper respiratory protection. Causes irreversible eye Wear face shield, protective clothing and rubber gloves when handling.

Physical or Chemical Hazards

160°F, initiate Strong oxidizing agent. Corrosive. Mix only with water at ambient (room) temperature. Product must be diluted in accordance with label directions prior to use. REFLEX is not combustible, however, at temperatures exceeding decomposition occurs releasing oxygen. The oxygen released could combistion

Environmental Hazards

This pesticide is toxic to birds, fish and aquatic invertebrates. Caution should be used when applying indoors because pets may be at risk. Do not discharge effluent accordance with the requirements of the National Pollutant Discharge this product into lakes, streams, ponds, estuaries, oceans or other waters Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage plant authority.

Storage and Disposal

Storage: Never return REFLEX to the original container after it has been removed. Avoid all contaminants, especially dirt, caustic, reducing agents, and iron or yellow Contamination and impurities will reduce shelf life and can induce Keep container closed at all times when not in use. To maintain product quality, store decomposition. In case of decomposition, isolate container, douse container with cool water and dilute REFLEX with large volumes of water. Avoid damage to containers. this product in a cool, dry area, away from direct sunlight and heat. metals.

Keep dilute with at least 20 volumes of water followed by discharge into suitable treatment system in accordance with all Local, State and Federal environmental laws, rules, Shut off combustible and organic materials away. Flush spilled material with large quantities of Undiluted material should not enter confined spaces. If material has been spilled, an acceptable method of disposal is to sprinkle the area with soda ash, then ignition sources: no flames, smoking, flares, or spark producing tools. Procedure for Leak or Spill: Stop leak if this can be done without risk. regulations, standards, and other requirements.

in your state. REFLEX, which is to be discarded, should be disposed of as hazarcous waste after contacting the appropriate Local, State or Federal agency to in the container. Contact your state regulatory agency to determine allowable cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related Pesticide Disposal: Non refillable container. Do not use this container to hold After emptying and materials other than pesticides or dilute pesticides (rinsates). determine proper procedures. mater

emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one forth several times. Empty the rinsate into application equipment or a mix tank or store for by complete revolution, for 30 seconds. Stand the container on its end and tip it back and incineration, or, if allowed by state and local authorities, by burning. If burned, stay out Container Disposal: >5 gallon plastic drums: Clean container promptly after rinsate for later use or disposal. Repeat this procedure two more times. Offer recycling if available. Or puncture and dispose of in a sanitary landfill, or

Directions For Use

It is a violation of Federal law to use this product in a manner inconsistent with its

This product passes the EPA food contact sanitizer test for previously cleaned, hard, non-porous food-contact surfaces (AOAC Germicidal and Detergent Sanitizing Action of Disinfectants) against Staphylococcus aureus and Escherichia coli when used as recommended 037-V4x

Code

REFLEX

acidbased low pH (acid) microbiocide developed for use on food, REFLEX is a phosphate-free peracetic acid / nitric dairy and beverage processing and filtration equipment.

ACTIVE INGREDIENTS:

23.0% %6.07 Hydrogen Peroxide Peroxyacetic Acid OTHER INGREDIENTS

100.0% POTAL

Before Using This Product, Please Read This Entire Label Carefully.

KEEP OUT OF REACH OF CHILDREN DANGER

FIRST AID

IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove Call a contact lenses if present after the first 5 minutes, then continue rinsing eye. poison control center or doctor for treatment advice.

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 IF ON SKIN OR CLOTHING:

minutes. Call a poison control center or doctor for treatment advice

IF SWALLOWED:

Have person sip glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious Call a poison control center or doctor immediately for treatment advice.

IF INHALED:

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth. Call a poison control center or doctor

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of for treatment advice. gastric lavage.

doctor, or going for treatment advice. For emergency information on this product, call the National Pesticides Information Center at 1-800-858-7378 6:30 AM to 4:30 PM PST. During other times, call the Poison Control Center at 1-800-222-1222. Both numbers are 7 Have the product container, label, or MSDS with you when calling a poison control center or a days/week

(Directions for Use continued)

For Food/Beverage, Wine and Dairy Processing Equipment, Tanks, Vats, Pails, Pipelines and Closed Systems:

necessary, a pre-soak treatment. Clean all surfaces with an appropriate cleaning product, followed by a potable water rinse prior to the application of this product. Sanitize CIP or COP equipment by immersion, circulation Remove gross food particles and soil by a preflush or prescrape, and when coarse spray sanitizing techniques, as appropriate

solution for a minimum of 1 minute. Increased circulation times will Dilution Instructions: Dilute 1.0 fl. oz of this product in 6 gallons of water. Solutions up to 1.0 fl oz per 4 gallons of water may be used. Do not exceed 140°F of the sanitizing solution. Expose equipment to the sanitizing improve microbiological and/or mineral scale removal results. Adequately is not necessary. For mechanical operations the prepared use solution may drain solution from equipment before resuming operations. A water rinse

not be re-used for sanitizing, but may be recycled for other uses such as cleaning, flushing or bulk water pH control for other non-sanitizing

regular use of tans product at the recommended pH ranges will prevent the Adjust sanitize, colution to achieve pH values in the preferred range of pH formation of milkstone, beerstone, or mineralstone deposits on food contact surfaces. The pH of this product at 1.0 fl. oz. per 6 gallons (v/v) of 200 2.5-4 if milkstone or mineralstone inhibition/removal is required. opm (11 grain) hard water will be airproximately 3.3-3.6.

Final Sanitizing Beverage Congainer Rinse: This product may be used as a final schritizer rinse for returnable and non returnable beverage containers Allow for adequate draining after the sanitizing rinse. Use this product at 1 fl oz per 4-6 gallons of water.

filtration systems for the dual purpose of simultaneous descaling and types of industrial and potable water RO, UF and other similar membrane sanitization objectives for off-line use. This product is not for use on Combination Cleaning/Descaling and Sanitization For Reverse Osmosis and Other Filtration Systems: This product may be used for all kidney dialysis equipment.

equipment including all soft metals, charge system with raw water, and add Prior to treatment with this product, alkaline clean membranes by following manufacturer or service company's instructions. Isolate incompatible this product to the desired (acid) pH level according to the ranges recommended by the manufacturer. One (1) floz of this product per 4-6 gal Circulate for 10 minutes or more and add additional product as necessary to keep the pH below 4, or as recommended by the manufacturer/service company. Be sure to open and close remote valves during the treatment resume normal operations. If using dilutions stronger than 1 fl oz/ per 4 gal of water, the system needs to be flushed with process water before of feed water should be the minimum dose rate for adequate effectiveness. process to assure all surfaces are contacted with the treatment solution. When this treatment is completed, drain or air-purge the system and then resuming operations. Note: This product is highly acidic, so do not use with or around chlorinated products. REFLEX is safe to use on stainless steel and most plastics. Do not use this product in systems that contain copper, brass, aluminum, cast iron or mild steel, as severe corrosion or acute product decomposition will occur.

the required level of active ingredients. As a reference, a fresh solution should contain about 90 ppm or more peroxyacetic acid at 1.0 fl. oz per 6 This product degrades with age depending on the storage conditions and Use a peroxyacetic acid test kit and increase dosage as necessary to obtain comperature. KEEP PRODUCT AWAY FROM HEAT OR DIRECT SUNLIGHT. gal of process water

EPA Establishment No. EPA Registration No.

63838-CA-01;

SF®

Enviro Tech Chem. Svcs, Inc. 209-581-9576 500 Winmoore Way, Modesto, CA 95358 Manufactured By:



n.o.s., (hydrogen peroxide and nitric rascitcue sungrete acid, stabilized), 5.1 (8), Pothercute acid stabilized) UN3098; Oxidizing liquid, corrosive, 2 6 2011

pesticide, regist

FPE Han By CA PAR-TO