

43497-5

4/16/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

April 16, 2012

Mr. William Jensen
ProChemical, LLC
301 Bridge St., Green Bay, WI 54303

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Subject: Pro Chlor-125
EPA Reg.#: 43497-5
Amendment Date: January 19, 2012
Receipt Date: January 19, 2012

Dear Mr. Jensen:

The following is a label amendment submitted dated January 19, 2012 in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment:

Label amendment in response to the Agency letter dated November 5, 2009 to include updating the Storage and Disposal statement. Updated proposed label (pin punch 04/04/12) received on April 3, 2012.

General Comments:

Based on the material submitted, the updated proposed label (pin punch 4/3/12) is acceptable.

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

This amendment and this letter have been inserted in your file for future reference.

If you have questions on this letter, please contact David Liem by email at liem.david@epa.gov or call at 703-305-1284.

Sincerely

A handwritten signature in black ink, appearing to read "Monisha Harris".

Monisha Harris
Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Attachment: Accepted stamped label.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER, Corrosive: Causes irreversible eye damage and skin burns. Harmful if inhaled, if swallowed, or absorbed through the skin. Do not get in eyes, on skin or clothing. Wear safety glasses or goggles, protective clothing and rubber gloves when handling this product. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible and do not return until strong odors have dissipated. Wash thoroughly with soap and water after handling this product and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT. Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

STORAGE AND DISPOSAL: Do not contaminate water, food, feed by storage and disposal.

PESTICIDE STORAGE: Keep container closed when not in use. Store in cool, dry area away from direct sunlight and heat to prevent deterioration. Do not store below 25°F or above 100°F for extended periods.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying.

5 gallon or less containers - Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Capacity greater than 5 gallon containers - Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

EMPTY CONTAINER DISPOSAL: Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay away from smoke.

ProChemicals LLC • 1-800-273-7761
Emergency No: (Chemtrec) 1-800-424-9300

ProChemicals LLC

Pro Chlor 125™
DISINFECTANT & SANITIZER

ACTIVE INGREDIENTS	
Sodium Hypochlorite	12.5%
OTHER INGREDIENTS	87.5%
TOTAL	100.0%
Available Chlorine 12.5%	

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

FIRST AID: If in eyes: hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a 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 person. Have the product container label with you when calling a poison control center or doctor, or going for treatment.

See additional precautions on side panel.

FOR CHEMICAL EMERGENCIES: CALL CHEMTREC AT 800-424-9300

EPA REG. NO. 43487-5

EPA EST. NO. 43487-WI-1

ProChemicals LLC • 301 Bridge St. • Green Bay, WI 54303

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT
Clean equipment with water and detergent or compatible cleaner, followed by a potable water rinse. Flood cleaned equipment with 200 ppm (one fluid oz or 2 table spoons of this product with 5 gallons of water) of sodium hypochlorite for 2 minutes. Allow equipment to drain and air dry. Do not rinse with water after treatment. Do not soak overnight.

FOR SANITIZING CASING OR SHELL EGGS
NOTE: This product degrades with age. Use chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine (200 ppm).

To sanitize clean shell eggs intended for food or food products, spray with a solution of Pro Chlor 125™ by diluting 1 oz. of product with 5 gallons of potable water (providing 200 ppm available chlorine). The solution must be equal to or warmer than the eggs, but not to exceed 130°F. Wet eggs thoroughly and allow to drain. Eggs that have been sanitized with this product may be broken for use in the manufacture of egg products without a prior potable water rinse. Eggs must be reasonably dry before casing or breaking. The sanitizing solution must not be reused for sanitizing eggs.

FOR FRUIT AND VEGETABLE WASHING
Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 5 ounces of this product in 200 gallons of water to make a sanitizing solution of 25 ppm available chlorine. After draining the tank, submerge fruit or vegetables for 2 minutes in a second wash tank containing the recirculating sanitizing solution. Spray rinse vegetables with the sanitizing solution prior to packaging. Rinse fruit with potable water only prior to packaging.

FOR DISINFECTION OF POTABLE WATER (PUBLIC SYSTEMS)
Mix a ratio of 1 ounce of this product to 100 gallons of water. Begin feeding solution with a hypochlorinator until a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm is attained throughout the system. Maintain a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm throughout the distribution system, as determined by a 10-0 chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the "National Interim Primary Drinking Water Regulations". Check water frequently with a DPD chlorine test kit. Contact your local Health Department for further details.

FOR SWIMMING POOL CHLORINATION
For a new pool or for spring start-up, super chlorinate with one (1) pint (16 fluid ounces) of sodium hypochlorite solution for each 3000 gallons of water. This dosage is equivalent to 5 ppm available chlorine by weight.

For Pool Maintenance:
A) Adjust pool water pH to 7.6-7.2 range and maintain.
B) Add manually or by a feeder device this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.6 to 1.0 ppm. One-fourth pint (4 fl. oz.) of this sodium hypochlorite solution for each 4000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions to maintain 0.6 to 1.0 ppm available chlorine will depend on temperature and number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper range. Re-entry into treated pools is prohibited above levels of 4 ppm due to risk of bodily harm.

LAUNDRY SANITIZERS
Household Laundry Sanitizers
IN SOAKING SUDS - Thoroughly mix 2 oz. of this product to 10 gallons of wash water to provide 200 ppm available chlorine. Wait 5 minutes, then add soap or detergent. Immerse laundry for at least 11 minutes prior to starting the wash/rinse cycle.
IN WASHING SUDS - Thoroughly mix 2 oz. of this product to 10 gallons of wash water containing clothes to provide 200 ppm available chlorine. Wait 5 minutes, then add soap and detergent and start the wash/rinse cycle.

Commercial Laundry Sanitizers
Wet fabrics or clothes must be spun dry prior to sanitation. Thoroughly mix 2 ounces of this product with 10 gallons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the prewash prior to washing fabric/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine. If solution has been allowed to stand. Add more of this product if the available chlorine level has dropped below 200 ppm.



Pro Chlor 125™
DISINFECTANT & SANITIZER

ACCEPTED
APR 16 2012
Under the Federal Insecticide, Fungicide, and
Rodenticide, Act as amended, for the
pesticide, registered under
EPA Reg. No. 43487-5