

49620-12

10/28/2010

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

OCT 28 2010

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

EKA Chemicals, Inc.  
1777 West Oak Commons Court  
Marietta, GA 30062

Attention: Catherine Rice  
Scientist, Keller & Heckman, LLC

Subject: Amendment – Response to the EPA Notice of Registration dated 9/8/10  
EPA Reg. No. 49620-12  
Amendment Dated September 8, 2010

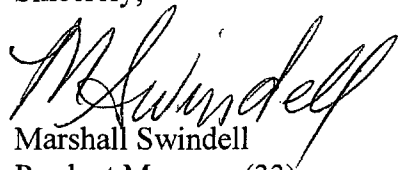
The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. The Agency approves the following changes made to the label:

- In the “Pesticide Storage” section the Agency approves the addition of a section addressing what to do if the product leaks or spills from the product container.
- The revision of the “Precautionary statements” section to include the phrase “after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.”
- In the “Environmental Hazards” section, revising “public waters” to read “other waters.”
- In the “Physical and Chemical Hazards” section, the Agency approves the change in the description to read “Clear liquid. Slightly pungent odor.”
- In the “Directions for Use” section, and addition of “treatment of” to the second paragraph, second sentence.
- The addition of a company phone number to the “First Aid” section of the label.

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)

**Directions for Use**

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

This product is for formulation-use only. It may be formulated into pesticides used for antimicrobial treatment of nonfood-contact surfaces in household, commercial, industrial and institutional settings, including residences, transportation facilities, aircraft, ships, hospitals, nursing homes, schools, museums, libraries, sports facilities, office buildings, food processing facilities, and retail stores. It is the responsibility of the formulator to obtain an EPA pesticide registration, and comply with data requirements associated with the intended end uses.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage and disposal.

**PESTICIDE STORAGE:** Store in original vented containers or in dedicated bulk storage facilities. Store in a cool, dry, fireproof area away from heat sources. Keep away from sun and heat. Keep away from sources of heat and ignition. DO NOT store on wooden pallets. DO NOT stack drums. Store on concrete. Bulk: Store in properly designed tank such as stainless steel or aluminum with containment dike. Contact Eka Chemicals for recommendations. Store separate from other materials. DO NOT confine in unvented vessels or between closed valves. Containers of this material retain product residues. In case of Leaks or Spills: Contain spill using noncombustible material such as vermiculate, sand or earth. If material is spilled on wooden floor or other combustible material, flush with large quantity of water.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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.

**CONTAINER DISPOSAL:** For small plastic containers, triple rinse (or equivalent). Then 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 out of smoke. For empty totes and large plastic containers, contact container recycling service provided by Eka Chemicals, using telephone number on side of container.

**PEROXY-BLEND®  
PB33 S/D**

**Keep Out of Reach of Children  
DANGER/PELIGRO**

**ACTIVE INGREDIENT:**

Hydrogen peroxide ..... 33.0%  
OTHER INGREDIENTS: ..... 67.0%  
Total ..... 100.0%

**FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor 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 mouth-to-mouth if possible. Call a poison control center or doctor for further 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.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

For emergency information on this product, call 1-800-424-9300.

**PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals**

**DANGER: CORROSIVE.** Causes irreversible eye damage. Causes skin burns. Do not get in eyes, on skin or on clothing. Harmful if swallowed. May be fatal if inhaled. Do not breath vapor. Wear a respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health when working with product or in an enclosed area. Wear protective eyewear (goggles, face shield, or safety glasses), chemical-resistant footwear, and neoprene, butyl rubber or vinyl gloves. 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 clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to birds, fish and aquatic invertebrates. Do not discharge effluent containing these products into lakes, streams, ponds, estuaries, oceans, or other waters unless these products are specifically identified and addressed in a NPDES permit. Do not discharge effluent containing these products to sewer systems without previously notifying the sewage plant authority. For guidance, contact your State Water Board or Regional office of the U.S. Environmental Protection Agency.

**PHYSICAL AND CHEMICAL HAZARDS:** Clear liquid. Slightly pungent odor. Elevated temperatures above 38 °C (100 °F) can increase the decomposition rate of the product. Strong oxidizing agent. Accelerates combustion of organic materials (wood, paper, oil, clothing). Non-explosive when stored under suitable storage conditions. Material will decompose when exposed to heat, metals, alkalis, reducing agents or other impurities and generate oxygen gas, steam, and heat.

Akzo Nobel  
Eka Chemicals, Inc.

1777 West Oak Commons Court  
Marietta, GA 30062

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

Net Contents: \_\_\_\_ Gal. (\_\_\_\_ lbs.)

EPA Registration No. 49620-12  
EPA Establishment No. 49620-MS-01  
OCT 28 2010

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 49620-12