

49620-12

9/8/2010

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 49620-12

Date of Issuance: SEP 08 2010

Term of Issuance: Conditional

Name of Pesticide Product: PEROXY-BLEND PB33 S/D

NOTICE OF PESTICIDE:

[x] Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Catherine Rice
Eka Chemicals, Inc.
1775 West Oak Commons court
Marietta, GA 30062

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(a) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
a. Revise the "EPA Registration Number to read, "EPA Reg. No. 49620-12".

Signature of Approving Official:

[Handwritten signature of Marshall Swindell]

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

SEP 08 2010

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- b. The follow revisions to the CSF must be made:
- a. Under Item #3, identify the product name as "PEROXY-BLEND PB33 S/D" for consistency with the product label.
 - b. Under Item #10 for Dequest 2010, identify the CAS registry number as "2809-21-4."
 - c. Under Item #10 for Dequest 2000, identify the CAS registry number as "6419-19-8."
- c. The follow revisions to the product label must be made:
- a. Under the "Pesticide Storage" section add instructions that specify what to do if the product leaks or spills from the product container.
 - b. Under the "Precautionary Statements" section change "after handling" to read "after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet."
 - c. Under the "Environmental Hazards" section change "public waters" to read "other waters."
 - d. Under the "Physical and Chemical Hazards" section delete the word "odorless." The label cannot have both "odorless" and "Slightly pungent odor." The two terms are contradictory.
 - e. Under the "Directions for Use" section add the words "treatment of" after "antimicrobial" so that the sentence reads, "It may be formulated into pesticides used for antimicrobial treatment of nonfood-contact surfaces..."
- d. The Agency encourages registrants to include a company telephone number or toll-free hotline number for emergency information in the first aid section. If registrant does not have its own number, the registrant may use the National Pesticides Information Center (NPIC) 800 number, 1-800-858-7378.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Submit one (1) copy of your final printed labeling prior to release of this product for shipment. If you have any questions concerning this letter, please contact Abigail Downs at 703-307-5259.

Sincerely,



Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

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.

**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%

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. 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~~ ^{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, ~~colorless~~ ^{cannot be} liquid. ~~Slightly pungent odor.~~ ^{both} 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.

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.

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.

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.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP - 8 2010

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

Akzo Nobel
Eka Chemicals, Inc.
1777 West Oak Commons Court
Marietta, GA 30062

Net Contents: _____ Gal. (____ lbs.)

EPA Registration No. 49620-
EPA Establishment No. 49620-MS-01

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