

83607-2

1/16/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:
83607-2

Date of Issuance:
JAN 16 2009

Term of Issuance:
Conditional

Name of Pesticide Product:
CoreTek 24

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mionix
4031 Alvis Ct.
Rocklin, CA 95677

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)(B) 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. 83607-2".

Signature of Approving Official:

Velma Noble
Velma Noble
Product Manager Team-31
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

JAN 16 2009

CONCURRENCES

SYMBOL	7510P						
SURNAME	S. Lash						
DATE	1/15/09						

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3. Revise the Precautionary Statements by deleting the duplication of "Corrosive." Revise to begin: "DANGER: Corrosive. Causes irreversible..."

4. Revise the First Aid statements to be in agreement with the label review manual by correcting the "If In Eyes" and "If On Skin" to read as follows:

"If In Eyes: Hold eye open and rinse slowly and gently with water for 10-15 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a Poison Control Center for treatment advice."

"If On Skin: Take off contaminated clothing. Rinse skin..."

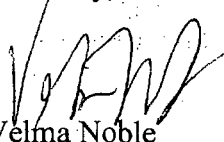
5. Revise the Directions for Use by correcting the following statement to bring it into agreement with PR Notice 2000-5. Make this statement mandatory as follows: "...CoreTek 24 is pumped and blended with the water used in the making of the slurry, just prior to its addition to the slurry mixer..."

General Comments

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 and Exposure Assessment for this new use 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 Tracy Lantz at (703) 308-6415.

Sincerely,



Velma Noble
Product Manager 31
Regulatory Branch I
Antimicrobials Division (7510P)

Enclosure: (Stamped Label), DP D352219

7510P: T. Lantz: 1/15/09: 83607-2

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

CoreTek 24™

KEEP OUT OF REACH OF CHILDREN

Active Ingredient :	WT. %
Alkyl ((50%C14, 40%C12, 10%C16) dimethyl benzyl ammonium chloride	32.00
Octyl decyl dimethyl ammonium chloride	24.00
Diocetyl dimethyl ammonium chloride	12.00
Didectyl dimethyl ammonium chloride	12.00
Inert Ingredients:	20.00
Total:	100.000
Container Size: 275	
Net Weight: 2200 lbs / 1000 kg	
Lot No. :	

DANGER

See left panel for additional precautionary statements.

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: Immediately flush eyes with water for 15-20 minutes, while holding eyelids open. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Seek medical attention at once.

IF ON SKIN/CLOTHING: Remove 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.

IF INHALED: Move person to fresh air. If 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.

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

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed, inhaled, or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. When handling, wear protective eyewear (goggles or face shield), coveralls worn over long-sleeved shirt and long pants, socks, chemical resistant footwear, chemical resistant gloves and a respirator with an organic vapor removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE pre-filter. Wash thoroughly with soap water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board of Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS: Do not mix with soap, anionic detergents or oxidizers.

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

Pesticide Storage: Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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.

Container Disposal: 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. Do not use water containing residues from use of this product to irrigate crops for food or feed.

DIRECTIONS FOR USE

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

This product is used to inhibit fungi/mold which causes discoloration, odor and degradation in wallboard. This product is to be used in a closed system during the mixing of the wallboard slurry. Coretek 24 should be pumped and blended with the water used in the making of the slurry, just prior to its addition to the slurry mixer. Apply at a rate of .025 to 1.5 pounds of this product per 1,000 pounds of wallboard slurry. Contact the manufacturer to determine the appropriate dosage within this range for the specific wallboard slurry application.

MIONIX CORP
applied innovations

4031 Alvis Ct. Rocklin, CA 95677

MSDS: www.mionix.com

E.P.A. Reg. No. 83607-XX

E.P.A. Est. No. 83607-CA-XX

ACCEPTED
WITH COMMENTS
in EPA Letter Dated:
JAN 16 2009
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 83607-2