

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 1677-135	DATE OF ISSUANCE JUN 26 1988
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT KX-5050	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Ecobud 370 Wabasha Street St. Paul, MN 55102		
NOTE: Changes in labeling formula 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 U.S. 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.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) provided that you:		
1. Submit/cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.		
2. Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase "EPA registration no. 1677-135."		
b. You are required to submit a storage and stability test within 15 months after receipt of this registration notice.		
c. The signal word "Danger" should appear in two places on your label. Place the word "Danger" directly under "Hazardous to humans & domestic animals" and above the "Statement of Practical Treatment" as indicated on the enclosed mock label.		
BEST AVAILABLE COPY		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Ruth G. Douglas
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosures

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KLENZADE, Division of ECOLAB Inc.
Ecolab Center, St. Paul, MN 55102

KX-5050

Non-Food Contact Surface Sanitizer and Conveyor
Lubricant/Detergent for Conveyors in the Dairy, Beverage and Food
Processing Industries.

Active Ingredients:

o-Phenylphenol.....6.6%

o-Benzyl-p-chlorophenol.....6.5%

Inert Ingredients.....86.9%

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 26 1991

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN

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

1677-135

DANGER: Corrosive. Causes irreversible eye damage and burns to skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles, face shield or safety glasses. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Do not store at elevated temperatures over 120°F. Do not remove container lid until just prior to use.

STATEMENT OF PRACTICAL TREATMENT:

IF ON SKIN: Wash with plenty of soap and water. Contact a physician if irritation persists.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Remove contact lenses and continue flushing. *Contact a physician.*

IF SWALLOWED: Drink promptly a large quantity of water. Avoid alcohol. Do not induce vomiting or give anything by mouth to an unconscious person.

CONTACT A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-328-0026

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

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KX-5050 is specially formulated for environmental sanitation of conveyors in the dairy, beverage and food processing industries.

KX-5050 contains a multiple phenolic system active as a sanitizer against gram positive and gram negative bacteria including the pathogenic organisms Listeria monocytogenes and Salmonella typhimurium on inanimate, non-food contact surfaces.

KX-5050 provides exceptional lubricity and cleaning ability and superior foam control at high use dilutions. KX-5050 keeps conveyors free of slime and soil buildups.

DIRECTIONS FOR USE:

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

For best results spray-clean conveyors with a suitable detergent to remove soil and slime buildups. For Non-Food Contact Sanitizing spray-apply a 0.35% by weight (1 ounce to 2.14 gallons of water, 1:286) dilution of KX-5050 in water through an ECOLAB Inc. solid lubricant dispenser. Allow a minimum of 5 minutes contact time.

For heavy duty lubrication/cleaning needs spray-apply up to a 0.75% by weight (1 ounce to 1.0 gallons of water, 1:133) dilution of KX-5050 in water.

No need to rinse with potable water or remove product as KX-5050 can be continuously applied to conveyors to prevent slime and soil buildups.

KX-5050 is effective in water up to 175 ppm hardness as calcium carbonate (10.2 grains per gallon) at 0.35% by weight.

DIRECTIONS FOR DISPENSER LOADING:

Remove container lid. Invert container over solid lubricant dispenser. Puncture bottom of container with air point tool, checking to be sure container lid has been removed. Use air point tool to push KX-5050 into the solid lubricant dispenser.

The solid lubricant dispenser will automatically dissolve and feed KX-5050 once the dispenser parameters have been established by your ECOLAB Inc. Representative.

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STORAGE AND DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

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.

Net Contents: 30 lbs. (13.6 kg)

EPA Reg. No. 1677-

EPA Est.	1677-IL-2 (J),	1677-NJ-1 (W),	1677-TX-1 (D)
	1677-GA-1 (M),	1677-CA-1 (S),	1677-MN-1 (P)
	1677-PR-1 (B)		

Superscript refers to first letter of date code.

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