

PM 31 5009-52

10/23

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 5009-52	DATE OF ISSUANCE JUN 06 1994
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT X-cide 308 Industrial Bactericide		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Petrolite Corporation
 369 Marshall Ave
 St. Louis, MO 63119

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 sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 5009-52".
 - b. Delete the letter "s" since only one active is declared.
 - c. Delete the statement: Measures against circulatory shock, respiratory depression and convulsion may be needed.
 - d. The Note to Physican statement should be grouped with all the other precautionary statements on the left panel.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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29/3

e. Revise the Environmental Hazards statement to read:

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 to sewer systems without previously notifying the local sewerage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

f. Just a reminder that the word: "Poison" must be in red and on a background of contrasting color.

g. Note that dimethyl benzyl ammonium are three separate words.

h. Based upon the data submitted, revise the Physical Chemical Hazards section to read:

Do not use or store near hear or open flame.

i. Delete the word: Flammable.

j. Move the statement: Contains Methanol to appear directly below the ingredient statement. It should be with the precautionary labeling section.

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.

Sincerely,



Marshall Swindell
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

308-5-94

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PETROLITE

TRETOLL CHEMICALS & SERVICES

PETROLITE OIL FIELD CHEMICALS
369 Marshall Ave. • St. Louis, MO 63104

Trademark of Petrolite Corporation

PETROLITE CORPORATION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes eye and skin damage. Methanol may cause blindness. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed or absorbed through skin. Avoid contamination of food. Vapor harmful. Avoid breathing spray mist or vapors. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless in accordance with the appropriate NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE—Keep away from heat and flame.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

X-CIDE® 308 Industrial Bactericide

FOR USE IN INDUSTRIAL PROCESSES ONLY, NOT FOR DOMESTIC USE

ACTIVE INGREDIENTS:

Alkyl dimethylbenzylammonium chloride . . . 23.75%
Alkyl as found in coconut oil fatty acids.

INERT INGREDIENTS: 76.25%
100.00%

**KEEP OUT OF REACH OF CHILDREN
CONTAINS METHANOL.**

DANGER  POISON

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5009-LE
EPA EST. NO. 5009-MO-1; CA-1; TX-1

DIRECTIONS

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

For use with closed delivery systems only.

X-CIDE 308 is recommended for oilfield systems. X-CIDE 308 will control aerobic bacteria. It is effective against both planktonic and sessile microorganisms.

For badly fouled systems X-CIDE 308 is recommended for control of planktonic microorganisms. Continuous applications would range from 100 to 1000 ppm X-CIDE 308 for control of planktonic microorganisms (42 gal per 1000 bbl equals 400 ppm).

After control has been established X-CIDE 308 should be applied at 60 to 600 ppm X-CIDE 308 for maintenance. Continuous applications would range from 100 to 1000 ppm X-CIDE 308 for maintenance of microorganisms and 40 to 600 ppm X-CIDE 308 for sessile microorganisms (42 gal per 1000 bbl equals 400 ppm).

STORAGE

STORAGE: Do not contaminate water, food, or feed. Do not pour, spill or store near heat or open flame.

PESTICIDE DISPOSAL: Pesticide wastes, sludges, etc., which are excess biocide or rinsate is a violation of Federal law and must be disposed of by use according to label directions or by other means approved by the Environmental Control Agency, or the Health, Safety and Environment Division, EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse container, or equivalent, and recleanse immediately. Do not reuse container unless approved by state and local authorities.

NOTE TO USER

Probable mucosal damage may result from contact with this product. Avoid contact with eyes, nose, mouth, and throat. Avoid contact with skin. Avoid contact with clothing. Avoid contact with food, feed, or water. Avoid contact with animals. Avoid contact with children. Avoid contact with plants. Avoid contact with water. Avoid contact with soil. Avoid contact with air. Avoid contact with dust. Avoid contact with fumes. Avoid contact with vapors. Avoid contact with mists. Avoid contact with sprays. Avoid contact with aerosols. Avoid contact with liquids. Avoid contact with solids. Avoid contact with gases. Avoid contact with smoke. Avoid contact with steam. Avoid contact with heat. Avoid contact with fire. Avoid contact with explosion. Avoid contact with shock. Avoid contact with vibration. Avoid contact with noise. Avoid contact with radiation. Avoid contact with electromagnetic fields. Avoid contact with static electricity. Avoid contact with lightning. Avoid contact with other hazards.

BEST AVAILABLE COPY

Under the
Federal
Government
registered
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