

DEC 20 1988

Petrolite Corporation
369 Marshall Avenue
St. Louis, MO 63119

Attention: C.S. Letcher

Gentlemen:

Subject: X-CIDE 402 Industrial Bactericide
EPA Registration No. 5009-19
Your Amendment Dated June 23, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. In the Environmental Hazards section, revise the sentence "Do not discharge into lakes, streams, streams, ponds or public water in accordance with an NPDES permit" to read:

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority.

- b. Delete the word "milk."
- c. Revise the referral statement to read "See side panel for additional precautionary statements."

52361:I:DeLaney:LL-9:KENCO:12/6/88:1/20/89:rw:VO:aw

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

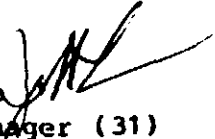
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,

John H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosure

Reg no: 5009-19

PM-31

PETROLITE

ACCEPTED
WITH COMMENTS
In EPA Label Draft

DEC 20 1988

TRETOLIT
CHEMICALS & SERVICE

PETROLITE OIL FIELD CHEMICALS
389 Marshall Avenue • St. Louis

PETROLITE CORPORATION

Trademark of Petrolite Corporation

102-5-88

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Harmful or fatal if swallowed. Vapor harmful. Avoid breathing spray mist or vapors. Do not get on skin. Corrosive. Causes eye damage and skin irritations. Do not get in eyes or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance contact your 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 milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

X-CIDE® 102
Industrial Bactericide

FOR USE IN INDUSTRIAL PROCESSES ONLY, NOT FOR DOMESTIC USE.

ACTIVE INGREDIENTS:

Glutaraldehyde 25.0%

INERT INGREDIENTS: 75.0%

100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE SIDE COLUMNS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5009-13

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

DIRECTIONS FOR USE

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

X-CIDE 102 is especially recommended for use in water to be used for polymer treated water. X-CIDE 102 does not interfere with the viscosity characteristics of the water.

X-CIDE 102 may be applied in systems used for water treatment immediately ahead of water deoiling equipment such as centrifuges, or the clear water holding tank, or at the suction of the pump.

X-CIDE 102 should be used full strength in continuous flow systems. X-CIDE 102 on a continuous basis or in slug application. (1/4 pint per 1000 gallons equals approximately 1000 gallons per 1000 gallons.)

*Trademark, Envirotech Corporation

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes, sludges, etc., which are residues of excess biocide or rinsate is a violation of Federal Law. Do not be disposed of by use according to local, state, or Federal law. Pesticide or Environmental Control Agency representative at the nearest EPA Regional Office.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and recycle where possible. Do not reuse or reconditioning, or puncture and dispose of in accordance with procedures approved by state and local authorities. 55 U.S. GAL. AT 60°F.