

DEC 20 1988

Petrolite Corporation
369 Marshall Avenue
St. Louis, MO 63119

Attention: C.S. Letcher

Gentlemen:

Subject: X-CIDE 107 Industrial Bactericide
EPA Registration No. 5009-29
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, ponds or public waters 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 term "First Aid" to read "Statement of Practical Treatment."

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CONCURRENCES

SYMBOL							
SURNAME							
DATE							

d. Revise the referral statement to read:

See side panel for additional precautionary statements.

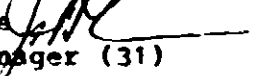
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

5009-29

PETROLITE OIL FIELD CHEMICALS GROUP

369 Marshall Avenue

St. Louis, MO

PETROLITE CORPORATION

Trademark of Petrolite Corporation

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Contains methanol, which may cause blindness. 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

DANGER



POISON

X-CIDE® 107 Industrial Bactericide

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

ACTIVE INGREDIENTS

Glutaraldehyde	20.0%
Oxydiethylene bis-(alkyl(10) methyl ammonium chloride)	5.0%
INERT INGREDIENTS	75.0%
	100.0%

alkyl distribution as derived from coconut fatty acids.

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS
EPA REG. NO. 5009-29
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 not intended. **OILFIELD AND PETROCHEMICAL SYSTEMS TREATMENT:** X-CIDE 107 can be used either in slug treatment. Dosages may vary from 500 ppm of X-CIDE 107 in continuous treatment. For slug treatment, inject X-CIDE 107 at intervals to the water system to establish control over time. This method is particularly suitable to control sludge and scale. For continuous treatment, inject 20 to 200 ppm where good mixing can be assured. Technical advice on dosage and treatment levels can be obtained from your Petrochem representative.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Store in original container. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely toxic. Do not discharge into lakes, streams, ponds, rivers or oceans. Do not use according to label instructions. Contact your State Pesticide Control Agency or the Hazardous Waste Representative Office for guidance.

CONTAINER DISPOSAL: Triple rinse, if applicable, to condition, or puncture and dispose of in a sanitary manner approved by state and local authorities.

FIRST AID

In case of contact, immediately flush eyes or skin with water for 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing. If swallowed, drink promptly a large quantity of water. If these are not available, drink large quantities of water immediately.

NOTE TO PHYSICIANS

Probable mucosal damage may contraindicate the use of antibiotics. circulatory shock, respiratory depression and other complications. **55 U.S. GAL. AT 60°F.**