

OCT 31 1992

Petrolite Corporation  
 369 Marshall Avenue  
 St. Louis, MO 63119-1897

Attention: Scott Letcher

Subject: X-Cide 105  
 EPA Registration No. 5009-34  
 Amendment Request Dated April 20, 1992

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), to add a new source of active ingredient and to limit the use of this product to "use in closed delivery systems only", is acceptable, provided that you comply with the items listed below.

1. Submit/cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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.

Sincerely yours,

John H. Lee  
 Product Manager (31)  
 Antimicrobial Programs Branch  
 Registration Division (H7505C)

CONCURRENCES							
SYMBOL	H7505C	H7505C	H7505C				
SURNAME	Wardell	Lee	Wells				
DATE	9/4/92	9/4/92	9/4/92				

ACCEPTED FOR REGISTRATION  
EPA REGISTERED  
EPA REG. NO. 5009-34

OCT 01 1992

5009-34

PETROLITE

106-2-92

**TRITOLIT**

PETROLITE CORPORATION

PETROLITE OIL FIELD CHEMICALS G

369 Marshall Avenue

St. Louis, M

Trademark of Petrolite Corporation

**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 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 Regional Office of the EPA.

**STATEMENT 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.

**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® 105 Industrial Bactericide**

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

**ACTIVE INGREDIENTS:**

Glutaraldehyde . . . . . 50.0%

**INERT INGREDIENTS:** . . . . . 50.0%

100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5009-34  
EPA EST. NO. 7969-WG-01

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in labeling.

For use with closed delivery systems only.

X-CIDE 105 will control bacteria found in waters associated with industrial operations, in water disposal systems, gas transmission lines, and in water cooling equipment, in the clear water holding tank.

X-CIDE 105 should be used full strength in concentration on a continuous basis or in slug applications up to 2500 ppm. 1/8 pint per 1000 gallons equals approximately 1/2 pint per 1000 gallons.

**STORAGE AND DISPOSAL**

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

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely toxic. Excess biocide or rinsate is a violation of Federal law and should be disposed of by use according to label instructions. Contact your local Environmental Control Agency, or the Hazardous Waste Unit, EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then recycle where possible, or puncture and dispose of in a sanitary landfill, or approved by state and local authorities.

5,500 U.S. GAL.