TRETOLITE(R) CHEMICALS & SERVICES

PETROLITE PETROLITE CORPORATION

X-CIDE 215 INDUSTRIAL LIQUID MICROBIOCIDE

FOR USE IN INDUSTRIAL PROCESSES ONLY.
NOT FOR DOMESTIC USE

COMMERCIAL

WARNING

CORROSIVE

READ THE LABEL BEFORE USING

REGISTRATION NO. 17814
PEST CONTROL PRODUCTS ACT

GUARANTEE:

5-Chloro-2-methyl-4-isothiazolin-3-one..1.15% 2-Methyl-4-isothiazolin-3-one...0.35%

208 LITERS AT 15.5'C

TRETOLITE
CHEMICALS & SERVICES
369 Marshall Avenue
St. Louis, Missouri 63119

PETROLITE OIL FIELD CHEMICALS GROUP 202 Sixth Street Estevan, Saskatchewan S4A 2A2

WARNING: Corrosive. Causes eye damage and skin irritations. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling. Avoid breathing spray mist or vapors. HARMFUL OR FATAL IF SWALLOWED.

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

FIRST AID: 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.

Do not use, pour, spill or store near heat or open flame.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water. Do not contaminate by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

DIRECTIONS FOR USE:

The following is a summary of dosage and feeding recommendations for each use of X-CIDE 215:

OILFIELD INJECTION WATERS

For the control of slime forming bacteria and sulfate reducing bacteria in oilfield waters, slug treat with 67-332 ppm X-CIDE $215\ 1.5\%$ $(67-332\ \text{mL}/1000\ \text{L})$ depending on the severity of contamination.

Initial Dose: Add 166-332 ppm X-CIDE 215 (166-332 mL X-CIDE 215 per 1000 L of water) at a point in the system where it will be uniformly mixed. Repeat treatment after three days or as needed until control is achieved.

Subsequent Dose: Add 67-166 ppm X-CIDE 215 (67-166 mL/1000 of water) every seven days or as needed to maintain control.

COOLING TOWERS

X-CIDE 215 is recommended for the removal of slime from fouled towers, add 5.3 to 12.5 kg. of X-CIDE 215 as supplied per 10 tonnes of water in the system (equivalent to about 8 to 13 ppm active ingredient). This dosage should be repeated 2 to 3 times

per week until fouling has been reduced to an acceptable level thus establishing microbial control.

Point of Addition: X-CIDE 215 should be added to the basin, to the distribution boxes, or at any other point where it will be rapidly and uniformly dispersed throughout the system.

PULP & PAPER

X-CIDE 215 is recommended for the control of bacterial and fungal slime in the production of paper.

Point of Addition: X-CIDE 215 should be added at a point in the system to insure uniform mixing such as the Beatec Hydropulper or Fan or Broke Storage Pump.

Dosage: Apply 0.3 to 1.1 kgs. of X-CIDE 215 as supplied per tonne (dry basis) of pulp or paper produced, as a slug dose. If needed repeat daily. Badly fouled systems should be cleaned before initial treatment. One liter of X-CIDE 215 weight-1.25 kg.

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