BPCI

A Baker Hughes Company BAKER PERFORMANCE CHEMICALS A Division of Baker Hughes Canada, Inc.

MAGNACIDE 517

INDUSTRIAL BACTERICIDE

FOR TREATMENT OF OIL FIELD INJECTION WATER SYSTEMS

READ THE LABEL BEFORE USING

DANGER

POISON

CORROSIVE TO SKIN AND EYES

GUARANTEE:

Didecyl Dimethyl Ammonium Chloride 20%

REGISTRATION NO. 20226

PEST CONTROL PRODUCTS ACT

NET CONTENTS 210 litres

BAKER PERFORMANCE CHEMICALS 6224 - 29 Street, S.E. Calgary, Alberta T2C 1W3

PRECAUTIONS DANGER

Corrosive to eyes and causes skin burns. May cause allergic skin reaction. May be fatal or cause blindness if swallowed or absorbed through skin.

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Do not take internally. Wash thoroughly after handling. This product is toxic to fish and wildlife. Treated effluent should not be discharged where it could drain into lakes, streams, ponds or public water. Do not contaminate water by cleaning of equipment or disposal of waters. Apply this product only as specified on this label.

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

DISPOSAL:

- 1. Rinse the emptied container thoroughly and add the rinsings to treatment site.
- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal or reconditioning.
- 3. Dispose of the container in accordance with provincial requirements.
- 4. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Environment Canada.
- 5. For small spills, recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. Inform Environment Canada as in #4 above.

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

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

DIRECTIONS FOR USE

GENERAL USE: For the control of slime forming and sulphate reducing bacteria in oil and gas field water systems including enhanced recovery injection fluids, drilling, fracturing and completion fluids, add 50 - 100 ppm of MAGNACIDE 517 depending on the severity of the contamination.

INTERMITTENT OR SLUG METHOD: For treatment of enhanced oil and gas recovery injection fluids, where noticeably fouled, add 50 - 200 ppm of MAGNACIDE 517. Repeat treatment 1 to 5 time per week or as needed to establish control. Subsequently treat with 15 - 100 ppm of MAGNACIDE 517. Repeat treatment as needed to maintain control.

CONTINUOUS FEED METHOD: For treatment of enhanced oil and gas recovery injection fluids where noticeably fouled, add 50 - 200 ppm of MAGNACIDE 517 continuously until the desired degree of control is established. Subsequently treat with 7 - 25 ppm of MAGNACIDE 517 continuously or as needed to maintain control.

NOTE: Addition of MAGNACIDE 517 should be made at a point in the system where it will be uniformly mixed. FREEZE STABLE TO MINUS 40EC. CONTAINS METHANOL.

FIRST AID: Do NOT induce vomiting. 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 physician immediately.

IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call physician immediately.

IF ON SKIN: Remove contaminated clothing immediately. Wash skin with large quantities of water. Launder clothing before reuse.

IF IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician.

TOXICOLOGY: CORROSIVE - gastric lavage is contraindicated. Measures against circulatory shock, respiratory depression and convulsions may be needed. CONTAINS 30% METHANOL. Detailed procedures for treatment should be available through Poison Control Centres.

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