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BIOSPERSE 1740

INDUSTRIAL RECIRCULATING WATER
COOLING TOWER MICROBIOCIDE AND OIL FIELD
INJECTION WATER MICROBIOCIDE

POTENTIAL SKIN SENSITIZER
COMMERCIAL

DANGER
CORROSIVE POISON

GUARANTEE:
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE . . . 10.5%
2-METHYL-4-ISOTHIAZOLIN-3-ONE 3.5%

REGISTRATION No. **22147** PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

NET CONTENTS

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Fax: (905)427-0688
AFTER HOURS: 1-800-274-5263

DIRECTIONS FOR USE:

COOLING TOWERS:

Biosperse 1740 Industrial Microbiocide is recommended for the removal of slime from fouled towers. Add 0.036 to 1.0 kg of Biosperse 1740 Industrial Microbiocide as supplied per 10,000 litres of water in the system (equivalent to about 0.5 to 13.0 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: Biosperse 1740 Industrial Microbiocide 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.

AIR WASHER SYSTEMS:

Add to the air washer sump or chill water sump, to insure uniform mixing, 0.45 to 1.76 kg of Biosperse 1740 Industrial Microbiocide (equivalent to 4 to 10 ppm of active ingredient) per 10,000 litres of water in the system, depending upon the severity of contamination to control bacteria, fungi and algae which cause fouling in industrial air washers systems. Badly fouled systems must be cleaned before initial treatment. Note: for use only in industrial air washing systems that maintain effective mist eliminating components.

OIL FIELD INJECTION WATERS:

For the control of slime-forming bacteria and sulphate-reducing (sulfide forming) bacteria in oil field injection waters, slug treat with 6 to 29 ppm of Biosperse 1740 Industrial Microbiocide as supplied in accordance with the severity of bacterial contamination.

DOSAGE: Apply 14-29 ppm of Biosperse 1740 Industrial Microbiocide as supplied (1.42 to 2.85 litres per 100,000 litres of water) at any point from which the material mixes uniformly throughout the system. Repeat the treatment after 3 days or as needed to achieve control. After achieving control apply 6-14 ppm of Biosperse 1740 Industrial Microbiocide as supplied (0.57 to 1.47 litres per 100,000 litres of water) every seven days or as needed to maintain control.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

Potential skin sensitizer. Do not get in eyes, on skin, or on clothing. Do not swallow. Avoid breathing vapours and spray mists. Wash skin thoroughly with soap and water after handling. Remove contaminated clothing and wash separately from other laundry before reuse.

Danger: Corrosive to eyes and causes skin burns. May cause allergic skin reaction. May be harmful if inhaled. May be fatal if swallowed or absorbed through the skin.

Wear long pants, a long-sleeved shirt, chemical-resistant gloves, a full face NIOSH-approved respirator and a chemical-resistant apron during mixing/loading, clean up and repair.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product. Apply this product only as specified on this label.

STORAGE AND DISPOSAL PROHIBITIONS: The product as supplied evolves gas (largely carbon dioxide) slowly. To prevent build-up of pressure the product is packaged in specially vented containers. Keep this product in the original container when not in use. Container must be stored and transported in an upright position to prevent spilling the contents through the vent. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. If plastic, do not reuse empty container.

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed. Skin burns and corrosion may be delayed for several hours.

DISPOSAL:

1. Triple- or pressure rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

CORROSIVE LIQUID, TOXIC, N.O.S. (5-chloro-2-methyl-4-isothiazolin-3-one) UN# 2922

NOTICE TO USER: This control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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