# Mazide 20007 LIQUID BIOCIDE

A LIQUID BIOCIDE FOR FOOD PLANT AND OTHER INDUSTRIAL USES

#### READ THE LABEL BEFORE USING

NET CONTENTS -

GUARANTEE: 2-Bromo-2-nitropropane-1, 3-diol

10% By Weight

REGISTRATION NO: 26900 PEST CONTROL PRODUCTS ACT.

# **DANGER**



#### POISON

# CORROSIVE TO EYES AND SKIN POTENTIAL SKIN SENSITIZER DIRECTIONS FOR USE: OILFIELD APPLICATIONS

Inject continuously at 100 ppm active ingredient based on water content of system until control is achieved. Maintenance dosage 10-25 ppm.

#### **PAPER MILLS**

Mazide 20007 Liquid Biocide should be used at 0.6-1.0 kg per tonne of dry paper produced at least once per day.

# HEAT EXCHANGERS, COOLING TOWERS, CONDENSERS, AIR WASHERS

Pre-clean heavily fouled systems (e.g. with Chlorine) Shock dosages of 100 ppm active ingredient based on water content of the system. Maintenance dosage: 10-25 ppm.

## PASTEURIZER COOLING WATER SYSTEMS

Avoid contamination of food in application of the product. Shock dosages of 100 ppm active ingredient should be added to the closed recirculating system at a convenience point of uniform mixing such as a basin sump area or other reservoir from which the treated water will be circulated uniformly throughout the pasteurizer cooling systems. Maintenance dosage: 10-25 ppm. Not for use in potable water systems.

# METAL WORKING FLUIDS

Mazide 20007 Liquid Biocide should be injected at 5-10 kg per 10000 liters of system volume.

#### **PRESERVATIVE**

Mazide 20007 Liquid Biocide should be used at the rate of 0.1-0.5% for bacterial control in Latex Emulsions, Polymer Latices, Adhesives.

### FIRST AID

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 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 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 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 Registration Number with you when seeking medical attention.

# NOTICE TO USER

This pest 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 product.

# PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN POTENTIAL SKIN SENSITIZER

Corrosive to eyes and skin. Avoid ingestion, inhalation and contact with skin, eyes and clothing. Wear goggles or a face shield, chemical-resistant gloves, long pants, a long sleeved-shirt, shoes and socks during mixing/loading, clean up and repair.

Formaldehyde can be released during use of this product. It is recommended that this product not be used in circumstances that would result in formaldehyde air concentrations in the workplace exceeding the exposure levels established by occupational health and safety authorities in your jurisdiction. If values exceed this level, it is recommended that NIOSH approved respiratory protection be worn.

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/protective equipment immediately if pesticide comes in contact with skin through soaked clothing or spills.

Then wash skin thoroughly and put on clean clothing and required protective equipment prior to resuming your previous work activity.

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Do not apply by open pouring of the liquid to cooling

Do not apply by open pouring of the liquid to cooling water systems; a metering pump is required for this

# **DISPOSAL**

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

# DO NOT FLUSH INTO SURFACE STREAMS TOXICOLOGICAL INFORMATION;

This product may produce a sensitization response or allergic reaction in some individuals. Treat symptomatically.

## **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."

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