

2019-1392

2019-07-12

TOWERBROM 991

MICROBIOCIDES

COMMERCIAL

WARNING:

POISON

CORROSIVE

READ THE LABEL BEFORE USING

REGISTRATION NO.: 27674

PEST CONTROL PRODUCTS ACT

KEEP OUT OF REACH OF CHILDREN

Active Ingredient: Sodium Bromide 6.86 %
Available Chlorine present as Trichloro-s-triazinetriene 83 %

Net Contents:

Nalco Canada ULC
1055 Truman St. / P.O. Box 5002
Burlington, Ontario L7R 3Y9
TEL: (905) 633-1000
PHONE IN CASE OF EMERGENCY:
CANADA 1-800-463-3216 (24 HOURS)

DIRECTIONS FOR USE:

FOR CONTROL OF BACTERIA, FUNGI AND ALGAE IN RECIRCULATING WATER SYSTEMS. FOR
RECIRCULATING WATER SYSTEMS.

This product is intended for use in the following aquatic sites: Commercial/Industrial Water Cooling
Systems, Evaporative Condenser Water Systems, heat Exchange Water Systems, Industrial Scrubbing
Systems, Industrial Auxiliary Water Systems, Industrial Process Water, Industrial Disposal Systems.

This product may be added to the system continuously or intermittently as needed with a wide variety
of tablet dissolving devices (feeders, bags, buckets, etc.) or by direct placement into the water at a point
where the product will be uniformly mixed with water. The frequency of feeding and duration of the
treatment will depend on the severity of the contamination. Badly fouled systems must be cleaned
before treatment begins.

Wear protective eyewear, chemical-resistant coveralls over long-sleeved shirt, long pants, and chemical-resistant gloves and footwear when handling the concentrate and contacting treated process fluids.

For use with closed loading and transfer systems only.

Intermittent or Slug Method

Initial Dose: When the system is noticeably fouled, add this product at the rate of 12 to 60 grams per 1000 liters (0.1 to 0.5 pounds per 1000 gallons). Feed to a dosage sufficient to provide a total Bromine level of 4.5 to 9.0 ppm, as measured by a suitable test kit. Repeat dosage until residual is achieved.

Subsequent Dose: When microbial control is evident, add this product at the rate of 2.4 to 12 grams per 1000 liters (0.02 to 0.1 pounds per 1000 gallons) in the system to achieve a total Bromine level of 4.5 to 9.0 ppm, as measured by a suitable test kit. Repeat periodically as needed to maintain a control

Continuous Feed Method

Initial Dose: When the system is noticeably fouled, add this product at the rate of 12 to 60 grams per 1000 liters (0.1 to 0.5 pounds per 1000 gallons) in the system to achieve a total Bromine level of 4.5 to 9.0 ppm. As measured by a suitable test kit. Repeat dosage until residual is achieved.

Subsequent Dose: When microbial control is evident, add this product at the rate of 2.4 to 12 grams per day per 1000 liters (0.02 to 0.1 pounds per day per 1000 gallons) in the system to maintain a total Bromine level of 4.5 to 9.0 ppm, as measured by a suitable test kit.

ENVIRONMENTAL HAZARDS:

Toxic to aquatic organisms. DO NOT discharge effluent containing this product or the biocide produced into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters unless the effluent has been detoxified by suitable means.

The requirements of applicable laws should be determined before using the product.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. May be fatal if inhaled. DO NOT inhale dusts.

Strong oxidizing agent. May cause fire or explosion if contaminated. Dangerous gas formed when mixed with acid. Do not mix with any other chemical. Avoid contact with skin and eyes. Wear chemical resistant gloves, long pants, a long sleeved shirt, and shoes when handling this product. Harmful if swallowed. Keep container closed and store in a cool, dry location.

FIRST AID:

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.

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 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.

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

TOXICOLOGICAL INFORMATION:

Treat symptomatically.

DISPOSAL:

For Porta-Feed System: 1. Close valve. 2. The Porta-Feed System may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. Do not reuse the PortaFeed System for any other purpose. For other containers: 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 the disposal of unused, unwanted product, contact the manufacturer or the Provincial Regulatory Agency. Contact the Manufacturer and the Provincial Regulatory Agency in case of spill and for cleanup of spills.

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.

TDG Shipping Name: UN2468, TRICHLOROISOCYANURIC ACID, DRY, MIXTURE, Class 5.1, PG II