

18-JUL-2007

17-FEB-2010 2010-0478 Notification : Change in Emergency Response Number

ACTI-BROM 7334 LIQUID

CHLORINE ENHANCER

COMMERCIAL

READ THE LABEL BEFORE USING

REGISTRATION NO.: 23231
PEST CONTROL PRODUCTS ACT

KEEP OUT OF REACH OF CHILDREN

GUARANTEE:
Sodium Bromide.....41.9%

Net Contents: 23 L, 110L, 1100L

Nalco Canada Co.
P.O. Box 5002
Burlington, Ontario
L7R 3Y9

TEL: (905) 632-8791

PHONE IN CASE OF EMERGENCY:
CANADA 1-800-463-3216 (24 HOURS)

CANUTEC : 1-613-996-6666 (24 Hr./H.)

Notification Change

DIRECTIONS FOR USE:

Acti-Brom 7334 is an inorganic bromine salt solution. Product as drummed is not a microbiocide. Acti-Brom 7334 is formulated to react with the hypochlorous acid (HOCl) from the addition of chlorine to form the biocidal active hypobromous acid. The reaction product has greater biocidal activity at significantly lower dosages than chlorine alone.

For recirculating cooling water applications your Acti-Brom representative will be able to assist in selecting a suitable feed point.

DOSAGE: The dosage rate is proportional to the feed rate of the chlorine source. For best results feed:

0.85 kg Acti-Brom 7334/1 kg chlorine gas

or 0.82 kg Acti-Brom 7334/10 kg 12% sodium hypochlorite.

For Pulp and Paper Applications

In treating raw water & process water in pulp & paper mills Acti-Brom 7334 should be ratioed to chlorine dosage. This product is not to be used in the production of paper or paperboard that comes in contact with food.

Normal feed ratio is 3 to 20 grams Acti-Brom 7334 for every 10 grams of chlorine. Chlorine dosage should be determined according to normal practice.

Addition point is to the raw water intake prior to the filter house or economizer (i.e. dosage of chlorine or hypochlorite should be limited to provide no more than a 0.1 ppm free chlorine residual at the point just ahead of where the treated water enters the paper machine). Method of application should be via a positive displacement metering pump. Feed is on a continuous basis.

Acti-Brom 7334 dosage is highly dependent upon the chlorine demand of a particular system. The maximum feed rates are 15 mg/L and 22 mg/L for cooling water and pulp and paper applications, respectively.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Acti-Brom 7334 is a mildly alkaline solution and should be handled with caution. Do not get in eyes. Avoid contact with skin and with clothing. Do not take internally.

FIRST AID:

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. 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 Porta-Feed 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.

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.

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 this product.

Lot No.:

TDG Shipping Name: PRODUCT IS NOT REGULATED DURING TRANSPORTATION

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