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MYACIDE® BT

MYACIDE® is a registered trademark of BASF

SOLUBLE GRANULES

COMMERCIAL MICROBIAL

REGISTRATION NO. 25224 PEST CONTROL PRODUCTS ACT

GUARANTEE: 2-BROMO-2-NITROPROPANE-1,3-DIOL 98%

READ THE LABEL BEFORE USING



DANGER - POISON



CORROSIVE TO EYES AND SKIN

POTENTIAL SKIN SENSITIZER

Net Contents: See pack

REGISTRANT

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DIRECTIONS FOR USE

Myacide BT is a preservative used to control the growth of spoilage and microorganisms during the shelf life of the product.

Use Myacide BT at 50 to 200 ppm (0.005 to 0.02%) to preserve the following aqueous-based Household Product types: hand dishwashing fluids; liquid laundry detergents and fabric conditioners (not concentrates); bath, shower, and toilet bowl cleaners; surface and floor cleaners; polishes and degreasers; carpet and upholstery cleaners.

Myacide BT is best incorporated at the final liquid stage in any production process after any heating stage. Add when the product has cooled below 40°C or at the lowest temperature commensurate with effective mixing. Ensure good mixing and even distribution throughout the product.

Freshly prepare a 10% ^w/_w solution of Myacide BT using cold water with moderate stirring. Add a single dose either by open pouring or by metered pumping following the handling instructions outlined in the safety data sheet. It is recommended that the formulator conduct efficacy trials with their specific household products within the registered range of rates.

Use Limitations

The chemical stability of Myacide BT is known to decrease in alkaline conditions. However, in alkaline formulations Myacide BT can act as a useful labile preservative, although may not confer long term preservation to the system.

Avoid direct contact with strongly alkaline materials, strong oxidising and reducing agents as these can cause the rapid breakdown of Myacide BT, thus reducing its antibacterial efficacy.

Avoid the use of Myacide BT in formulated products containing even trace levels of secondary amine, in order to minimise the occurrence of nitrosamine formation during the manufacturing process. Nitrosamines are formed by the reaction of secondary amines with oxides of nitrogen.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

POTENTIAL SKIN SENSITIZER

Corrosive to eyes and skin. Fatal if swallowed. Do not swallow. Do not inhale dust. Do not get in eyes, on skin or on clothing. Avoid contamination of food. 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 occupation health and safety authorities in your jurisdiction. If values exceed this levels, 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 activities.

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Stay away from:

- (a) oxidising materials
- (b) heat and sources of ignition
- (c) food and food containers

Avoid contact with metals.

Spillage

Absorb onto sand, earth or inert mineral. Sweep up and remove the spillage to a polyethylene lined container for subsequent correct disposal. Clean the area with detergent and water.

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.

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/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.

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

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

TOXICOLOGICAL INFORMATION

Treat symptomatically.

DISPOSAL

Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site. Follow provincial instruction for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product contact the provincial regulatory agency or the manufacturer. Contact the manufacturer and the provincial regulatory agency in case of a spill and for clean-up 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. The user assumes the risk to persons or property that arises from any such use of this product.