BIOBAN™ BP-40 Preservative

Active Ingredient(s) 2-Brom-2-nitropropane-1,3-diol. 40.8%
Inert Ingredient(s)........... 59.2%

TOTAL.......................... 100.0%

E.P.A. Registration No. 646-675
E.P.A. Est. 37429-GA-2

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals
CORROSIVE: CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS - HARMFUL IF SWALLOWED, ABSORBED THROUGH THE SKIN, OR INHALED

Do Not Breathe Vapors or Spray Mist. Do Not Get In Eyes, On Skin, Or On Clothing. Wear Goggles Or Face Shield, Protective Clothing, and Rubber (or chemical resistant) Gloves. Wash Thoroughly With Soap and Water After Handling and Before Eating, Drinking, or Using Tobacco. Remove Contaminated Clothing and Wash Clothing Before Reuse - Prolonged or Frequent Skin Contact May Cause Allergic Reactions in Some Individuals.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into bodies of water that are drained into streams, rivers, bays, estuaries, lakes or other waters unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. 

Produced for:

THE DOW CHEMICAL COMPANY
Midland, Michigan 48647 U.S.A.
(989) 636-4400

™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow
Made in U.S.A.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Do not incinerate. May be disposed of on farm away from feed.

Pesticide Disposal: Pesticide wastes are a legally hazardous substance. Improper disposal of excess pesticide, spray mist, or runoff is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide advisors or EPA IPM program for information on the disposal of pesticide wastes. (...)

NOTICE TO PHYSICIAN

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BIOBAN™ BP-40 has a high degree of systemic activity. ADVERSE REACTIONS: Ingestion of this material may result in severe systemic toxicity. Treatment for ingestion or contact should be initiated immediately. Seek medical assistance. 

NET WT: 248.4 kg/550 lb

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PAPERS, WATERS, BASECOAT COATINGS APPLIANCE TANKS, AND LATEX

To provide in-tank preservation and prevent bacterial spoilage during storage of starchy, cream-type, protein-type, fresh-type and other foods. BIOBAN™ BP-40 provides effective preservation of latex and water-based formulations by inhibiting microbial growth and is often used as an ingredient in the formulation of invasive paint applications tanks. Add BIOBAN™ BP-40 Preparatory to as an effective point during the manufacturing process. Ideal for existing or with the use of a thickener. Use of pH adjustment is not necessary to control bacterial growth. BIOBAN™ BP-40 Preparatory is effective in the treatment of bacterial growth on medical devices and equipment. 

USES UNAPPROVED IN CALIFORNIA

This product is not approved for use in California. For more information, please contact your local distributor.

FREQUENCY AND USE: BIOBAN™ BP-40 Preparatory should be added at a rate of 0.01% to 0.05% based on the final formulation volume (% to 0.01% active ingredient).

ABSORBENT CLAYS, CORKS AND CORKSUD MATERIALS: Include inclusions such as clay, cork, or corkwood without size modification. 

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DIRECTIONS FOR USE: BIOBAN™ BP-40 Preparatory should be added at 0.01% to 0.05% on the final formulation volume (% to 0.01% active ingredient). Add BIOBAN™ BP-40 Preparatory as a steamed liquid directly into the plastic, metal, or steel container after the initial fill has been made. If BIOBAN™ BP-40 Preparatory is added to the formulation, it is not necessary to add it after the initial fill has been made. Use of pH adjustment is not necessary to control bacterial growth. BIOBAN™ BP-40 Preparatory is effective in the treatment of bacterial growth on medical devices and equipment. 

FREQUENCY AND USE: BIOBAN™ BP-40 Preparatory should be added at a rate of 0.01% to 0.05% based on the final formulation volume (% to 0.01% active ingredient).