

# KEEP OUT OF REACH OF CHILDREN DANGER

## PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**CORROSIVE • Causes irreversible eye damage • May be fatal if swallowed. • Causes skin irritation • Harmful if absorbed through skin • Do not get in eyes, on skin, or on clothing. • Do not breathe dust • When loading or handling wear protective eyewear (goggles or face shield), wear long-sleeved shirt and long pants, socks, shoes and chemically resistant gloves • Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals • Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. • Remove and wash contaminated clothing separately from other laundry before reuse.**

## Personal Protective Equipment

Applicators and other handlers must wear:

- coveralls, over long-sleeved shirt and long pants
- socks and chemical resistance footwear
- goggles or face shields
- chemical-resistant gloves (such as barrier, laminate, butyl nitrile/neoprene rubber, pvc or viton)

### User Safety Requirements

Follow manufacturers' instructions for cleaning & maintaining PPE if no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations

Users must wash hands before eating, drinking, chewing gum, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Apply this product only as specified on this label. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a 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.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Storage:** To maintain product quality, store at temperatures below 35 °C. Keep container tightly closed when not in use. Do not remove tablets from container except for immediate use. When ready to use do not remove tablets from water soluble packaging.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

### Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Notice:** Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

# BIOBAN™ SUMPBUDDY™ Antimicrobial

## In Water Soluble Bags

Controls bacteria and fungi in use dilutions of cutting, grinding, and other water-based metalworking fluids.

## FOR INDUSTRIAL USE ONLY

### Active Ingredient(s):

2,2-Dibromo-3-nitropropionamide ..... 40%

Inert Ingredient(s): ..... 60%

Total ..... 100%

## FIRST AID:

IF IN EYES	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 30 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call poison control center or doctor for treatment advice.</li></ul>
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15–20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED	<ul style="list-style-type: none"><li>• Call poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
IF INHALED	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call an emergency responder or an ambulance, then give artificial respiration, preferably mouth-to-mouth.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>

Have product container or label with you when calling a poison control center or doctor or going for treatment.

## HOT LINE NUMBER

**IN CASE OF AN EMERGENCY** endangering life or property involving this product, call collect (989)636-4400.

## NOTE TO PHYSICIAN

Chemical eye burns may require extended irrigation. Obtain prompt consultation, preferably from an ophthalmologist. If lavage is performed, suggest endotracheal and/or esophageal control. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach. If burn is present, treat as any thermal burn, after decontamination. No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

E.P.A. Registration No. 464-632

E.P.A. Est. XXXXX-XX-XXX

Produced For



**THE DOW CHEMICAL COMPANY**

Midland, Michigan 48674

(989) 636-4400

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# NET WT: XXX lb/XXX kg

# LOT NO:

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling.

### WATER-BASED METALWORKING FLUIDS DILUTED TO USE CONCENTRATION

**NOTE:** Direct contact of BIOBAN SUMPBUDDY Antimicrobial with a metal surface in the coolant system will cause local corrosion. To prevent corrosion in all metal systems, place a tablet of BIOBAN SUMPBUDDY Antimicrobial in a suitable holder and suspend/float it in the water so the tablet is completely submerged; or place tablet in the sump on a submerged non-metal tray. BIOBAN SUMPBUDDY Antimicrobial is best used in an area with little turbulence.

To control bacteria and fungi in clean to moderately contaminated systems, add one tablet per 50 gallons of fluid in the system. Heavily contaminated systems may require two tablets per 50 gallons of fluid.

**EACH TABLET OR GROUP OF TABLETS OF BIOBAN SUMPBUDDY ANTIMICROBIAL WILL PROVIDE APPROXIMATELY 3 WEEKS OF CONTROL.** Add additional tablet(s) of BIOBAN SUMPBUDDY Antimicrobial per 50 gallons of fluid in the system every 3 weeks, or as needed to maintain control.



**LICENSED**

PERIOD 2014-2016 LIC. NO.

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Disc.**