BIOBAN™ IPBC 40 Antimicrobial

For industrial use as a preservative for aqueous compositions including adhesives, aqueous metallocrystalline fluids, cordage, textiles, inks, paints and varnishes, plastic, paper, paper coating and wood preservation.

**ACTIVE INGREDIENT:**
3-methyl-2-propyl benzyl carbonate - 40%

**INERT INGREDIENTS (OTHERS):**
40%

**Total:**
100%

**FIRST AID**
- **If Inhaled:**
  - More persons to fresh air.
  - If person is breathing, give oxygen.
  - If artificial respiration is necessary, give at most 10 to 12 breaths per minute.
  - Call a poison control center or doctor for further treatment advice.

- **If Skin or Clothing:**
  - Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15-20 minutes.
  - Call a poison control center or doctor for further treatment advice.

- **If Eyes:**
  - Hold eyelids open and rinse slowly and gently with water for 15-20 minutes.
  - Remove contact lenses, if present, after the first 5 minutes, then rinse again.
  - Call a poison control center or doctor for further treatment advice.

- **If Swallowed:**
  - Call a poison control center or doctor immediately for treatment advice.
  - Have affected person sit down, at ease.
  - Do not induce vomiting unless told to do so by a poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

**NOTICE**
- **In Case of an Emergency**: Endangering life or property involving this product, call 1-800-600-4400.
  - Have the container or label with you when calling the Poison Control Center or doctor for further treatment advice.

**TOXICITY**:
- **Effect on Birds**: Acute oral (gavage) LD50: 2970 mg/kg (50% survival); Acute oral (ingestion) LC50: 2970 mg/kg (50% survival).

**DIRECTIONS FOR USE**
- **Applicators**: BIOBAN™ IPBC 40 Antimicrobial may be used as a millivatiosite in both aqueous and solvent-based coatings which are applied to paper and other substrates. This product can be used to prevent mold and mildew growth in wood, also may be used in wood, furniture, building, and other similar applications. The product should be added to the wood as a liquid or suspended in a solvent for the wood product to be treated. This product is not recommended for the treatment of wood products or wood products which are already painted or varnished. This product should not be used as a substitute for other wood preservatives or wood preservatives that are recommended for the treatment of wood products.

**STORAGE & DISPOSAL**
- **Do not contain water, food or feed by storage or disposal.**

**PESTICIDE STORAGE**
- **Store in original container in a cool place.**
- **Closed from excessive heat.**

**PESTICIDE DISPOSAL**: Pesticides wastes are acutely hazardous. Improper disposal of excess pesticide, pesticide spills or insecticide 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 refile or refill this container. Triple rinse or pressure rinse container for equivalently promptly after emptying. Then offer for recycling if available or poublicize or dispose of it in a sanitary landfill, or, by incineration, if allowed by state and local authorities, by burning, if burned, stay out of smoke.

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**DOW CHEMICAL COMPANY**
Midland, Michigan 48674 U.S.A.
(989) 532-4200

**Lot No:**

**Net Weight:** 48 lb / 21.8 kg

**Net Content:**

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**Warning:**
The text and data contained in this document are for the purpose of use only and is not intended for sale or distribution. This product is not intended for human use and is not intended for use in a manner inconsistent with the labeling. This formulation is not cleared by the Federal Food, Drug and Cosmetic Act for use in manufactured food grade adhesive, paper and paperboard products and paper and coating.

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**Revision:** 12.28.2011

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**Notice:** Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. The warranties made in this paragraph are Seller’s sole warranties and are made expressly in lieu of all other warranties, express or implied, whether written or oral, except as contained herein and cannot be limited, extended, waived or modified except as expressly approved in writing by Seller. The remedies for breach of warranty shall be limited to the replacement of the goods at no charge or the refund of the purchase price at Seller’s option. Seller shall not be liable for any special, indirect, punitive, incidental or consequential damages or injuries from the use of the product. Seller shall not be liable for any other damages, including but not limited to lost profits or lost savings. Seller shall not be liable for any claim, demand, suit or action, whether legal, equitable, or in contract, or otherwise, for any injury to persons or property resulting from the use of this product.