Proxel® BZ Plus
Preservative

Industrial Material Preservative Used in Building Products

ACTIVE INGREDIENTS:
Zinc 2-pyridinedithiol-1-oxide……………………5.75%
1,2-benzisothiazolin-3-one……………………5.75%
Inert Ingredients…………………………….88.50%
Total…………………………………….100.00%

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, streams, 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 doctor for treatment advice.

Rinse skin immediately with plenty of water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

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

Pesticide Storage: Protect from frost. If frozen, allow to thaw and stir well before use.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinse 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.

Triple rinse as follows: Empty remaining contents into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is an effective preservative in most aqueous compositions. Typical applications, and the suggested range of concentrations on which trials can be based are:

Latices: Polymer latices based on acrylate, butadiene, PVA and styrene for various applications, add 0.04 - 0.70 % of this product (based on total weight of product).

Adhesives: Carboxymethylcellulose (CMC) and derivatives, animal glues, adhesives based on gelatins and latex, add 0.04 - 0.85% of this product (based on total weight of product).

Aqueous mineral slurries including buffing compounds, waxes and putties, abrasive compounds, polishes, titanium dioxide, calcium carbonate, clay, add 0.025 - 0.75% of this product (based on total weight of product). Tape joint compounds: wallboard, spackling and drywall joint products, add 0.05 - 0.80% of this product (based on weight of product). Pigment dispersions: Add 0.05 - 0.85% of this product (based on weight of product).

General Recommendations: The concentration required to give protection depends on several factors. These include the susceptibility of the system to microbiological degradation, the extent to which microorganisms can gain access, the species involved, pH, temperature, and length of time for which protection is required. For protection against bacterial and fungal attack, a concentration within the range of 0.035 - 0.085% of this product is considered sufficient.

MANUFACTURED FOR:
ARCH
Chemicals, Inc.
1200 Bluegrass Lakes Parkway
Alpharetta, GA 30004
Made in China. Formulated in the USA.

PROXEL® is a registered trademark of Arch UK Biocides, Ltd.
EPA Reg. No. 1258-1326

EPA EST NO. 1258-NY-3
NET WEIGHT: 2200 LBS

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes. Wear goggles or face shield and rubber gloves when handling. May cause allergic skin reaction. May be fatal if swallowed. Harmful if absorbed through the skin. Avoid contact with skin or clothing.

FIRST AID:
If Swallowed: Call a Poison Control Center 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 Center or doctor. Do not give anything by mouth to an unconscious person.

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 Center or doctor for treatment advice.

If on 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 treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

In case of emergency, for additional information call 1-800-654-6911.

KEEP OUT OF REACH OF CHILDREN

DANGER
See First Aid & Additional Precautionary Statements on Side Panel

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STORAGE AND DISPOSAL:
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PESTICIDE STORAGE: Protect from frost. If frozen, allow to thaw and stir well before use.

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CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse 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. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

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