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IONPURE WPA

Silver-Glass

Active Ingredient:
 Silver* as elemental.....1.6%
 Other Ingredients.....98.4%
 Total.....100.0%
 *from silver-magnesium-aluminum phosphate complex

IONPURE WPA is an antimicrobial powder for commercial and industrial use designed to be incorporated into various materials during varying stages of the manufacturing process to preserve the integrity of the manufactured materials. A preservative for use in the manufacture of plastic films, interior and exterior paint, paper coatings, adhesives, and synthetic fibers. For more details of the various materials, refer to the supplemental labeling for uses of IONPURE WPA.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> • 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none"> • 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.
If in eyes:	<ul style="list-style-type: none"> • 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.
<p align="center">HOT LINE NUMBER</p> <p>For medical questions, emergencies or accidents involving this product call: 1-800-452-7165. Have the product container or label with you when calling a poison control center or doctor.</p>	

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Blending and Formulating Instructions for the Listed Materials
 IONPURE WPA is a silver glass antimicrobial powder designed to be incorporated into various materials at various stages of their manufacturing process to preserve the integrity of the manufactured materials. The powder can be incorporated into the materials as an integral part of the finished products throughout their entire thickness, or as a film over the surfaces of the manufactured materials, depending on the particular method of manufacture of the finished materials and needs of the manufacturer.

IONPURE WPA may be incorporated into the following materials at the specified Maximum Concentrations (MC) on a dry weight basis of finished products, or on a weight by weight basis for liquid products such as paints.

	APPLICATION	MC
Plastics & Films	non food contact applications* in polyethylene, polypropylene, polyvinyl chloride, polyacetate and polyester	6.0%
Paint	water base and solvent base interior and exterior	5.0%
Paper coating	non food contact packaging paper*, not for paper production use	1.5%
Adhesive	non food contact applications* including plywood adhesives	2.0%
Fibers	polyester, nylon, polypropylene, acrylic and rayon	2.0%
Textile Finishing		0.75%
Coatings including water-borne, solvent-borne, liquid powder and 100% solids coatings for interior and exterior uses.		
	non food packaging paper products*, natural and synthetic fibers and fabrics, metals, plastics, laminates, composite and building materials, barrier fabrics, furniture, automotive and vehicular parts, glazing materials and HVAC systems	5.0%

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of cooking utensils and food preparation surfaces.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 and disposal.

PESTICIDE STORAGE: Do not store in areas accessible to children. Do not store in places where food or feed may come in contact with the product. Keep away from direct sunlight or humidity. In case of spill, collect material and dispose of it as specified below. **PESTICIDE DISPOSAL:** Unused materials should be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Non refillable container. Do not reuse or refill this container. Empty bag completely and dispose in regular trash collection. Offer cardboard container for recycling if available or dispose in regular trash collection.

*See Supplemental Labeling for food contact applications

For details in blending IONPURE WPA with these materials refer to Supplemental Labeling.

Manufactured by:
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NET CONTENTS:

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