SILVADUR™ 930 ANTIMICROBIAL
For Odor Control and Preservation of Coatings, Films and Fibers

THE DOW CHEMICAL COMPANY
Midland, Michigan, 48674
Phone: (989) 630-4400

ACTIVATING AGENT:
Silver

INSERT INGREDIENTS:
Silver

Total: 100%

KEEP OUT OF REACH OF CHILDREN
CAUTION
FIRST AID
IF IN EYES:
- Hold eyes open and rinse slowly and gently with water for 15-20 min.
- Remove contact lenses, if present, after first 5 min. then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF INHALED:
- Call a poison control center or doctor immediately for information on the most appropriate treatment for an inhalation exposure.

IF SWALLOWED:
- 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.

IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL COLLECT 800-652-4640
NOTE TO PHYSICIAN: Prolonged exposure may result in ulceration of the oral or gastric epithelium. Measures against irritation, shock, respiratory depression and unconsciousness may be necessary.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
CAUSES MODERATE EYE IRRITATION. HARMFUL IF SWALLOWED.

Avoid contact with eyes or clothing. Wear protective eyewear, long-sleeved shirt and long pants, socks and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS
This product 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
PESTICIDE STORAGE
Do not allow to freeze.

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

PESTICIDE DISPOSAL
Pesticide wastes are toxic. Trivial disposal of excess pesticide, spray solution or rinse water 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 of the nearest EPA Regional Office for guidance.

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

DIRECTIONS FOR USE
This material is intended for use as a prematurely cross-linked silver-based antimicrobial coating intended for use on household and industrial products.

SILVADUR™ 930 Antimicrobial Disinfectant is a long-lasting antimicrobial preservative for industrial and household products. When incorporated into reusable or disposable products during the manufacturing process it imparts antimicrobial activity and prevents the growth of bacteria, mold and mildew that may cause unpleasant odors, discoloration, or deterioration of the finished product.

COATINGS AND FILMS
Non-odoriferous, colorless in industrial and household products such as water-based paints and coatings, paper and wood coatings, paints for architectural finishes, and other products, such as floor sealers, floor paints, and finishes. Refer to the material safety data sheet (MSDS) for additional information on the following uses: 1. Use 1 part Silver 930 Antimicrobial 930 lb formulation to 10 parts 5 to 70 lb parts of silver to form the final product.

APPLICATIONS
Non-food contact areas in industrial and household worn and non-woven fabrics such as bedding, apparel, furniture, wall and floor coverings, carpeting, draperies, upholstery, blankets, table cloths, place mats, linens, and similar items. Other SILVADUR™ 930 Antimicrobial Disinfectant is available in the treatment bath at the following size: 5 fl oz. SLVADUR™ 930 Antimicrobial Disinfectant 5 fl oz. FORMULATION: 7 to 12/FL. 930 Antimicrobial 5 fl oz formulation to provide 5-100 ppm (parts per million 5 to 105 ppm) of silver on the final product.

MANUFACTURING DATA
SLVADUR™ 930 Antimicrobial Disinfectant 930 lb formulation to provide 5-100 ppm (parts per million 5 to 105 ppm) of silver on the final product.