



EnviroGuard™ 8021

Antimicrobial Coating for Auto Detailing Applications for Upholstery and Carpeting

Description

EnviroGuard™ 8021 is a polyester-based polyurethane in water product specifically developed to apply an antimicrobial coating for automotive upholstery and carpeting. This water-based treatment with EnviroGuard™ 8021 after cleaning forms an invisible surface that prevents the growth of bacteria, mold and fungus growing in and on the carpet, helping to keep the auto interior cleaner.

Surface Preparation

Clean the interior cloth surfaces properly before application of EnviroGuard™ 8021 to the desired area.

Application

EnviroGuard™ 8021 is best applied by spray application to ensure proper appearance, dries quickly, and leaves no odor. The application **MUST** be done out of prolonged, direct sunlight to prevent discoloration during drying process.

1. Use any good quality, clean sprayer, pump or similar is fine. Stainless Steel or plastic tanks are recommended to prevent rusting or staining. **IT IS IMPORTANT THAT EITHER A SEPARATE SPRAY SYSTEM FOR CLEAR COATINGS BE USED OR THE SYSTEM BE THOROUGHLY CLEANED TO PREVENT CONTAMINATION (Any pigment residue may discolor the clear appearance of EnviroGuard).**
2. Hold the spray nozzle 12 to 18 inches from the surface, and apply half the prepared spray mix over the entire area, spraying in one direction only. Then apply the other half over the entire area, spraying in the opposite direction.
 - Be certain to maintain enough spray pressure to ensure a uniform spray pattern
 - If the pump tank is fitted with a pressure gauge do not allow the pressure to drop below 38 psi.
3. To obtain the best performance from EnviroGuard™, work the product into the fabric surfaces immediately after spraying
 - Use a pile brush on pile-type construction
 - Use a shag rake for open shag construction
4. Allow the treated surfaces to dry. The antimicrobial protection of EnviroGuard™ will be fully effective as soon as the carpet is dry.
5. Use a damp cloth or sponge to wipe away spray from undesired areas.

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Mixing Procedures

DO NOT MIX EnviroCoat™ 8021 with other materials or dilute. The product is pre-diluted for proper dispersion. Simply pour the desired amount into the tank and use. Excess can be stored for later use. Apply to the surface at a rate of 2000 sq. ft./gal.

Physical Properties

Appearance	Translucent Liquid
Odor	Milky Organic
Vapor Density	Heavier than air
Stability in water	Dispersible
Viscosity	900 CPS +/- 250 @ 70° F
Density	8.96 lbs. Per gallon

*This table gives typical properties (not specifications) based on historical production performance. EnviroCare does not make any express or implied warranty that this product will continue to have these typical properties

Personal Safety, First Aid, and Storage and Handling

See the Material Safety Data Sheet (MSDS) for product specific information.

Technical Assistance

For help in selecting or evaluating these products for your application, please call the Technical Service experts at 603-898-3360.

Ordering Information – Product or Literature

To order EnviroGuard™ 8021 or additional literature, call Customer Service at (603) 898-3360 or the local EnviroCare Dealer in your area.



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