



Glass Pre-Treatment

39903

Technical Data

January 2021

| 3M Part Number | 3M Part Descriptor |
|----------------|-----------------------------------|
| 39903 | 1 4 fl. oz bottle, 6 bottles/case |

Product Description

3M™ Glass Pre-Treatment is used to prepare a vehicle windshield and other glass surfaces to receive a layer of 3M™ Ceramic Coating. Used together these products will provide durable water repellency.

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

| | |
|---------------------------|--|
| Solvent | Isopropyl alcohol and water |
| Active Ingredients | Less than 1% by weight |
| VOC | 6.08 lbs./gallon (728 g/l) |
| Color | Clear |
| Flashpoint | 53°F (12°C) [Test Method: Closed Cup] |
| Liquid Density | 6.58 lbs./gal. @ 60°F (0.789 kg/l @ 15.6°C) |
| Container | 4 fl. oz. bottle with pump sprayer |

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39903

Directions for Use

Attention: Wear protective gloves and eye/face protection.

1. Allow bottle contents to acclimate to room temperature before using.
2. Moisten a clean, soft absorbent, lint-free cloth with the pre-treatment and spray directly onto the glass. Wipe glass in one direction to ensure complete coverage.
3. Immediately wipe the area with a dry, lint-free cloth to ensure the area is completely dry with no visible residue.
4. Apply 3M™ Ceramic Coating within 15 minutes after treating the surface to minimize the risk of recontamination of the surface.

Product Uses

This 3M™ Glass Pre-Treatment is designed to treat automotive glass before applying 3M™ Ceramic Coating.

Storage and Handling

Store in an environment between 50°F to 95°F (10°C to 35°C). Allow the solution to acclimate to application room temperature condition before using to treat glass. Note: Flammable Liquid and Vapor. Keep away from sources of ignition and avoid static discharge. Conductive clothing and shoes are recommended while dispensing or handling this product.

Precautionary Information

Before using this product, please reference Product Label and/or Safety Data Sheet for Health and Safety Information. Note: Laws controlling the acceptable amounts of Volatile Organic Compounds (VOCs) vary by state, and in some cases by locality. For surface preparation and clean-up activities, consult federal, state and local regulations regarding use of products containing VOCs in your area.

Technical Information

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39903

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