



# 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.

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

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### 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.

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### Product Uses

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

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### 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.

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### 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.

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### Technical Information

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