



Cavity Wax Plus

08852

Technical Data

January 2018

3M Part Number	3M Part Descriptor
08852	3M™ Cavity Wax Plus

Product Description 3M™ Cavity Wax Plus is a non-hardening corrosion protective coating for inner auto body panels and structural members. 3M™ Cavity Wax Plus is effective on aluminum and steel parts. Apply to the inside of body panels after welding and paint work has been completed.

- Features**
- Aerosol Dispensing
 - Active Corrosion-Resistant Chemistry
 - Flowable Liquid Formula

Typical Physical Properties NOTE: 3M™ Cavity Wax Plus passes ASTM B117 1,500 hour exposure (cold rolled steel no corrosion)

Container	18 oz (511 gram) Net Weight, Aerosol Can
Density lbs./Gallon (Approx.)	9.2
Color	Clear Amber
Flash Point	-50°F (-45°C)
Consistency	Aerosolized Liquid
Coverage / Can (one coat 50% overlap, standard actuator)	25 ² ft/2.5 ² M
Service Temperature (after application)	-20°F to 180°F (-28 to 82°C)

Product Uses Apply to inner auto body panels and structures after welding and paint operations are complete. 3M™ Cavity Wax Plus when properly applied prevents corrosion formation inside panels and between tightly formed structures through the active corrosion resistant chemistry and physical sealing from moisture and corrosive elements.

Note: Do not apply on or near potential ignition sources such as exhaust components, sparks, flame, or on moving parts.

Use with the following Accessories: 3M™ Cavity Wax Plus Applicator Wand Kit (PN 08851)

For professional use only. Not intended for retail sale.

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08852

Directions for Use

1. Shake can well (one minute after agitator ball is loose).
2. When using standard spray actuator, apply material to panel from a distance of 6 inches (15cm) using a 50% overlap, apply two to three coats for maximum protection.
3. When using 3M™ Cavity Wax Plus Applicator Wand Kit (PN 08851), point can away from personnel and grasp standard spray actuator and pull straight away from the aerosol valve. Note: mark wand one inch (25mm) from nozzle end to indicate stopping point of dispensing during removal.
4. Choose the desired extension wand and actuator and while pointing away from personnel. Install the actuator by depressing the actuator wand assembly on to the valve stem.
5. Insert the accessory wand into the desired area and depress the actuator button, withdrawing the wand slowly allowing the 3M™ Cavity Wax Plus to adequately cover the area. Repeat the application up to three times to ensure maximum protection.
6. After completing application, invert the can and while pointing away from personnel depress actuator clearing liquid material through the actuator/wand nozzle assembly.
7. To remove excess material or overspray wipe with a VOC compliant surface cleaner and paper or cloth towel.

Applications

Internal auto body corrosion protection.

Storage and Handling

HANDLING

Avoid eye contact with vapors, mists or spray. Do not breathe vapors. Avoid prolonged or repeated skin contact. Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water.

STORAGE

When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 24 months from the date of manufacture. Store away from acids. Keep container in well-ventilated area.

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08852

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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