

Document Library TS Data Sheet 08949

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3M[™] No Cleanup Rocker Gard[™] Coating Tan

Data Sheet

3M Part No.(s)	3M Part Descriptor(s)	
08949	3M™ No Cleanup Rocker Gard™ Coating Tan	

3M Fax on Demand Identification Number: 08949

Description

A coating designed to provide chip and abrasion resistance to rocker panels, as well as match the OEM texture that must be replaced after collision repair. This coating has a smooth to medium texture.

Features, Advantages, Benefits		
Features	Extremely consistent spray pattern	
	Smooth to medium texture	
	Can be thinned and tinted	
Advantages	High quality, consistent finished appearance	
	Matches OEM smooth to medium rocker panel textures	
	Can be altered to better match texture or color	
Benefits	No time spent reworking to obtain consistent appearance	
	Customer satisfaction with pre-loss (OEM) appearance	
	Closer to OEM appearance, less time spent on painting	

Typical Physical Properties	
Container	24 Oz. No Cleanup Can
Base	SBR rubber + other fillers
Density lbs/Gallon (Appx.)	7.5
Color	Tan
Flash Point - °F	36°F
Viscosity (CPS) Brookfield	3,000 to 3,500 cp
Viscometer	
RVF #4 @ 20 RPM	
Solids Content (Appx.)	35-40%
Consistency	Thick liquid
Service Temperature - °F	-30°F to 200°F
Solvent	Toluene and Xylene Blend

Product Uses

This product is primarily used as a rocker panel coating for paint-chip protection and to restore OEM appearance on repaired parts after a collision. Other uses primarily focus on texture recreation after repair.

Performance Properties

<u>Must</u> be applied over a 2-part epoxy primer (1-part primers or 2-part urethanes will not work in every instance)

Paintable in 30 minutes

If painting after 24 hours, scuff lightly before applying paint

Handling and Application Information

Directions for Use

- Always apply over a 2-part epoxy automotive primer when applying to metal. Applying over bare metal will not provide enough corrosion protection, and may affect ability of coating to stick to the substrate. Acid etching primer is not recommended; if used, be sure to allow to fully cure before applying coating as residual acid can weaken the bond. Applying over existing paint is not recommended; the solvents in the coating can react with some paint systems.
- 2. Clean and dry surface with soap and water, then with 3M[™] General Purpose Adhesive Cleaner, PN 08984.
- 3. Shake can thoroughly for 1 minute after the agitator ball is initially heard.
- 4. Use a flathead screwdriver to punch out the top seal, and insert a 3M[™] No Cleanup Nozzle (replacement PN 08966).
- 5. Press down until nozzle snaps securely into place. Engage 3M[™] No Cleanup Applicator Gun, PN 08801.
- 6. Connect to air line and spray at pressure indicated on the can.
- 7. Apply in relatively light coats, allowing the solvent to evaporate somewhat between coats. Build to desired thickness.
- 8. Dry and paint time is typically 2 hours at room temperature. Thicker applications may take longer to dry.
- 9. Best if painted within 24 hours of application. After 24 hours, scuff lightly to improve adhesion of paint.

* If 'Directions for Use' reference P.N.'s 08984, 08986, or 08987, please read. Federal and local air quality regulations may regulate or prohibit the use of surface preparation and cleanup solvents based on VOC content. Consult your local and Federal air quality regulations for information. When using solvents, use in a well ventilated area. Extinguish all sources of ignition in the work area and observe precautionary measures for handling these materials. Refer to product label and MSDS for P.N. 8984, 8986, or 8987 for detailed precautionary information.

Applications

This product is primarily used as a rocker panel coating for paint-chip protection and to restore OEM appearance on repaired parts after a collision. Other uses primarily focus on texture recreation after repair. Product can be either thinned or tinted with paint up to 10% (no more than 1 part thinner/paint per 10 parts 08949).

Storage and Handling

Store at room temperature. Rotate stock on a "first-in, first-out" basis. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 12 months. Always use in a well-ventilated area.

Precautionary Information

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product.

Country

This document is public. It may be distributed.

Warranty and Limited Remedy

This product will be free from defects in material and workmanship at the time of shipment. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and

suitable for user's application. If this product is defective, your exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to replace the product or refund the purchase price.

LIMITATION OF LIABILITY: 3M and seller will not be liable for any loss or damage arising from this 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

For Additional Health and Safety Information

3M Automotive Aftermarket Division 3M Center, Building 223-6N-01 Saint Paul, MN 55144-1000 1-877-666-2277 (1-877-MMM-CARS) Material Safety Data Sheets and Technical Data Sheets are also available by calling Fax on Demand 1-800-305-0419. Help Line 1-800-621-5455 (US) 1-650-596-4407 (International).

3M Fax on Demand/MSDS Identification Number 08949 <u>Author</u>: **Modifiers:** Aaron N. Berg/US-Corporate/3M/US

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