



No Cleanup High Coverage Body Schutz™ Coating 08964

Technical Data

January 2018

| 3M Part Number | 3M Part Descriptor |
|----------------|---|
| 08964 | 3M™ No Cleanup High Coverage Body Schutz™ Coating |

Product Description 3M™ No Cleanup High Coverage Body Schutz™ Coating is a solvent based rubberized coating designed to provide corrosion protection of bare or primer coated sheet metal and a smooth to medium textured appearance with satin black color. This premium paintable undercoating is packaged for use with the 3M™ No Cleanup nozzle (PN 08966) and 3M™ No Cleanup applicator (PN 08801).

- Features**
- Ready to spray packaging
 - Use with 3M™ No Cleanup Applicator and Nozzle
 - Apply to bare or painted metal

Typical Physical Properties

| | |
|---------------------------------------|---------------------------|
| Container | 24 fl. oz. No Cleanup can |
| Base | SBR Rubber |
| Density lbs./Gallon (Approx.) | 8.6 |
| Color | Black |
| Flash Point (°F) | 40°F |
| Viscosity (CPS) Brookfield Viscometer | 2,500 to 4,000 |
| Solids Content (Approx.) | 47% |
| Consistency | Viscous Liquid |
| Service Temperature (°F) | -30°F to 200°F |

Product Uses Typical applications include, floor pans, wheel housings, frame rails and other under body areas subject to harsh environmental conditions and stone impacts.

Note: Do not apply on or near potential ignition sources such as exhaust components, sparks, or flame, or on moving parts. 3M™ No Cleanup High Coverage Body Schutz™ may be painted with common automotive paint systems.

Use with the following applicator: 3M™ No Cleanup Applicator PN 08801

Use with the following nozzle: 3M™ No Cleanup Nozzle PN 08966 (bag of 8)

For professional use only. Not intended for retail sale.

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Surface Preparation

1. Prepare the surface requiring coating removing damaged or loose original coatings as necessary. Prepare all welds by abrading as required. Wash with an appropriate VOC compliant product for removal of surface contaminants.
2. Mask to protect areas not requiring coating.
3. Shake can well, then using a tool punch out the coined top center of the can and insert the 3M™ No Cleanup Nozzle PN 08966. Next attach the 3M™ No Cleanup Applicator PN 08801 and adjust air pressure to 20 to 60 PSI, (lower air pressure provides a coarser finish).
4. Spray material to prepared panel from a distance of 8 to 18 inches using a 50% overlap to ensure coverage, apply two or more coats for maximum protection allowing flash time (5 min.) between coats.
5. After completing application remove and discard nozzle and plug using a 3M™ PPS cap or attach an aerosol cap to prevent drying.

Performance Properties

| Property | Condition | Result |
|----------------------|--|---|
| Corrosion Resistance | ASTM B 117 (5% salt fog 95°F) | ASTM 1654-05 (zero rank) Excellent |
| Paint and Paint Time | Two coats 50% overlap | 2 Hours @ 75°F 50%RH |
| Paint Adhesion | Common Automotive BC/CC system | ASTM D 3359-08 cross hatch peel (<5% loss, excellent) |
| Metal Adhesion | After 7 days @ 75°F | ASTM D 3359-08 cross hatch peel (<5% loss, excellent) |
| Abrasion Resistance | 1 Pint 40 Grit Gravel @ 90 PSI (6.2 bar) | Excellent |
| Coverage | 1 coat 50% overlap | ~ 28 Sq Ft. |

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Applications

External 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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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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