

Public

Rev:3 Status: Active

Effective: 02/06/2007

3M[™] Underseal[™] Undercoating - Paintable

Data Sheet

3M Part No.(s)08882 **3M Part Descriptor(s)**60-9801-0925-4

3M Fax on Demand Identification Number: 08882

Description

3M[™] Underseal Undercoating - Paintable, PN 08882, is a rubberized, paintable, aerosol undercoating that is designed for application to vehicle undercarriages, floor pans, wheel wells and trunk areas to provide a tough protective coating.

Features, Advantages, Benefits

Features High coverage

Corrosion resistant
Tough protective coating
Black medium texture

Paintable

Advantages No sag formula

Reduces corrosion

Protects coated surface against road debris

Good hiding power

Can be painted to match rest of car, if desired

Benefits Saves time

Satisfied customers and less redo's Hides welding marks and other repairs

OEM-type painted finish

Typical Physical Properties

Container 12.75 ounce aerosol

Base Rubber
Density Ibs/Gallon (Appx.) 6.51
Color Black

Flash Point - °F less than 0 deg F

VOC Content 38% Mass-based % VOC, excluding

exempt compounds

Consistency Liquid

Solvent Acetone, Toluene, Naphtha

Service Temperature - °F -30F - + 180F Propellant Propane, Butane

Product Uses

Provides hiding power, abrasion resistance, corrosion protection and sound deadening to:

Automotive undercarriages

Wheel wells

Inside body panels (such as quarter panels)

Door skins

Trunks

Floor pans

Other automotive applications for the uses mentioned above

Performance Properties

Sag control is excellent

Can be painted 30 minutes after application.

Handling and Application Information

Directions for Use

- 1. Product can be applied over bare metal or primer.
- 2. Clean and dry surface with soap and water, then with an appropriate grease and wax remover.
- 3. Shake can thoroughly for 1 minute after the agitator ball begins to move.
- 4. Apply in relatively light coats, allowing for the solvent to evaporate somewhat between coats (3-5 minutes). Build to desired thickness.
- 5. Dry time is typically 30 minutes at room temperature. Thicker applications may take longer to dry.
- 6. Product can be painted after 30 minutes (best to wait 1 hour). If waiting longer than 24 hours, scuff lightly before painting.
- 7. Always invert can and purge nozzle after use, to insure sprayability the next time.
- * 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

Provides hiding power, abrasion resistance, corrosion protection and sound deadening to:

Automotive undercarriages

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Other automotive applications for the tasks mentioned above

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

Keep away from heat, sparks and flames.

Avoid eye and skin contact.

Avoid breathing of vapors, mists or spray.

Use only in areas with sufficient ventilation to maintain vapor concentrations below recommended exposure limits.

Wash thoroughly after handling.

Do not puncture or incinerate.

Do not store at temperatures above 120° F (49° C).

Note: Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

KEEP OUT OF THE REACH OF CHILDREN.

Country

US

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 After Markets 3M Center, Building 223-6N-01Saint 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 08882

Author: Kathy M. Morales/US-Corporate/3M/US

Modifiers: Jennifer L. Kamarainen/US-Corporate/3M/US

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