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# **Ultrapro™ MSP Seam Sealer**

# Data Sheet

3M Part No.(s) 3M Part Descriptor(s)

08369; Flexpak-White 08370; Flexpak-Grey 08375; Flexpak-Black 08377 Tube-Black

#### 3M Fax on Demand Identification Number:

## Description

3M<sup>™</sup> Ultrapro<sup>™</sup> MSP Seam Sealer is a one-part, moisture curing, general purpose product designed to seal interior and exterior automotive body joints.

# Features, Advantages, Benefits

Features Non Shrinking

Fast Curing

Advantages • Excellent Tooling

● Paintable

**Benefits** 

**Typical Physical Properties** 

Container 5 Oz. Tube/310 MI Flexpak

Base Silane Polymer

Density Ibs/Gallon (Appx.) 11.9

Color White/Grey/Black

Flash Point - °F 144°F

Viscosity (CPS) Brookfield 1,000,000 CPS

Viscometer

Solids Content (Appx.) 97%

Consistency Heavy Paste
Service Temperature - °F -30°F-200°F

**Solvent** None

#### **Product Uses**

## **Performance Properties**

Cold Temperature Resistance @ -20°F (Remains Flexible)

Heat Resistance - 8 Weeks @ 200°F (No Degradation)

Adhesion - Primed Metal: Excellent (Cohesive Failure)

Bare Metal: Excellent (Cohesive Failure)

Tensile-Appx. 380 PSI Elongation-Appx. 350%

# **Handling and Application Information**

#### **Directions for Use**

#### Flexpak

- Insert foil package into barrel of 3M<sup>™</sup> Flexible Package Applicator Gun, P.N. 8398.
- 2. Cut a small opening across the top end of the package and fold back flaps.
- 3. Place nozzle over the opened end and onto the gun barrel.
- 4. Replace the retaining collar.
- 5. Cut nozzle to desired bead size.

#### 5 Oz. Tubes

Flow or brush sealer along the entire joint and smooth with the appropriate tool. Clean up excess sealant with 3M<sup>™</sup>General Purpose Adhesive Cleaner, P.N. 08984. Sealer may be painted immediately after application with automotive paint.

#### **Applications**

May be used to seal automotive door skins, hem flanges, quarter panels, floor pans and trunk areas.

## 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.

# **Precautionary Information**

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

## Country

US

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# \* If 'Directions for Use' reference P.N.'s 8984, 8986, or 8987, please read below.

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.

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## For Additional Health and Safety Information

See Material Safety Data Sheet (Fax on Demand 1-800-305-0419), or call:**3M Automotive Aftermarket Division**3M Center, Building 223-6N-01
Phone: 877-MMM-CARS (877-666-2277)

#### 3M Fax on Demand Identification Number

Reference: Goto Ref

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