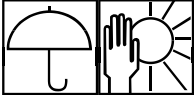


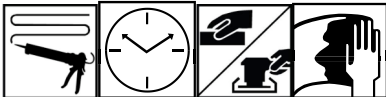


TECHNICAL DATA SHEET

Plastic Repair Adhesive Medium Set Urethane

104185

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|----------------------------------|--|-------|--------------|----------------|--------|-------------|---------------------------|------------------|------|----------------|---------------|------------|---|-----------|--------------|--------------|---------------|------------|--------|-----------|---------|----------------------|-----------------------------|-----|---|
| DESCRIPTION: | A two-component urethane repair material that provides incredible strength and sandability with a medium cure time. | | | | | | | | | | | | | | | | | | | | | | | | |
| USES: | FOR PROFESSIONAL USE ONLY This urethane material is used for non-structural repairs on fiberglass, SMC, PUR, RIM, RRIM, PP, TPO, TPE, EPDM and other automotive plastics. | | | | | | | | | | | | | | | | | | | | | | | | |
| STORAGE: |  <p>Store in accordance with local regulations. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep away from heat and direct sunlight. Keep away from: oxidising agents, strong alkalis, strong acids, amines, alcohols, water. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| PREPARATION: |  <p>Wash repair area with soap and warm water. Allow to dry thoroughly. Compressed air or heat may be applied to accelerate dry time. Apply Panel Prep to a clean, lint-free cloth and wipe repair area. Wipe from the center of the repair area to the outside. Wipe the area dry with a clean, dry cloth. Sand and taper repair area according to recommendations. Re-clean area with Panel Prep. Apply an Adhesion Promoter according to recommendations.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| MIXING: |  <p>Equalize the cartridge to remove any air. Gun out a bead of adhesive the length of the static mix tip to check for proper mix.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICATION: |  <p>Apply Urethane Adhesive. Allow to cure, then sand surface. Re-clean with Panel Prep.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| FINISHING: | Apply primer surfacer according to paint manufacturer's recommendation. | | | | | | | | | | | | | | | | | | | | | | | | |
| TECHNICAL SPECIFICATIONS: | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Color</td> <td>Black/Opaque</td> </tr> <tr> <td>Physical state</td> <td>Liquid</td> </tr> <tr> <td>Flash Point</td> <td>Open cup: >200°C (>392°F)</td> </tr> <tr> <td>Relative Density</td> <td>1.32</td> </tr> <tr> <td>Vapour Density</td> <td>8.5 [Air = 1]</td> </tr> <tr> <td>Solubility</td> <td>Insoluble in the following materials: cold water and hot water.</td> </tr> <tr> <td>Work Time</td> <td>5-10 minutes</td> </tr> <tr> <td>Sanding Time</td> <td>45-60 minutes</td> </tr> <tr> <td>Paint Time</td> <td>1 hour</td> </tr> <tr> <td>Full Cure</td> <td>3 hours</td> </tr> <tr> <td>Contents and Caution</td> <td>MSDS Available upon request</td> </tr> <tr> <td>VOC</td> <td>None Volatile Organic Compound (VOC) compliant with European Directive 2004/24/42/CE of 21 April 2004.</td> </tr> </table> | Color | Black/Opaque | Physical state | Liquid | Flash Point | Open cup: >200°C (>392°F) | Relative Density | 1.32 | Vapour Density | 8.5 [Air = 1] | Solubility | Insoluble in the following materials: cold water and hot water. | Work Time | 5-10 minutes | Sanding Time | 45-60 minutes | Paint Time | 1 hour | Full Cure | 3 hours | Contents and Caution | MSDS Available upon request | VOC | None Volatile Organic Compound (VOC) compliant with European Directive 2004/24/42/CE of 21 April 2004. |
| Color | Black/Opaque | | | | | | | | | | | | | | | | | | | | | | | | |
| Physical state | Liquid | | | | | | | | | | | | | | | | | | | | | | | | |
| Flash Point | Open cup: >200°C (>392°F) | | | | | | | | | | | | | | | | | | | | | | | | |
| Relative Density | 1.32 | | | | | | | | | | | | | | | | | | | | | | | | |
| Vapour Density | 8.5 [Air = 1] | | | | | | | | | | | | | | | | | | | | | | | | |
| Solubility | Insoluble in the following materials: cold water and hot water. | | | | | | | | | | | | | | | | | | | | | | | | |
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| Contents and Caution | MSDS Available upon request | | | | | | | | | | | | | | | | | | | | | | | | |
| VOC | None Volatile Organic Compound (VOC) compliant with European Directive 2004/24/42/CE of 21 April 2004. | | | | | | | | | | | | | | | | | | | | | | | | |
| SAFETY & HANDLING: | Read all directions and warnings prior to using Evercoat products. Material Safety Data Sheets can be found online at evercoat.com. | | | | | | | | | | | | | | | | | | | | | | | | |