



# PVC Cut-Edge Sealant

## Free-Flowing Polymeric Material



### PRODUCT DATA SHEET

#### DESCRIPTION

MuleHide PVC Cut-Edge Sealant is a free-flowing polymeric material designed for use at the cut edge (exposed scrim) of MuleHide PVC reinforced membrane seams after the membrane has been welded to itself or to MuleHide PVC-coated metal.

#### BENEFITS AND SUPPLEMENTAL STATEMENTS

- Squeeze-bottle packaging allows easy, no-mess application
- Available in clear color
- Provides excellent sealing of exposed fabric at cut membrane edges

#### PACKAGING

MuleHide PVC Cut-Edge Sealant is available in 16 oz. bottles, packaged 12 bottles per carton. PVC Cut-Edge Sealant must be stored in a dry area protected from weather and extreme temperatures until just prior to use. Do not allow the sealant to freeze. Close container tightly after each use.

#### COVERAGE RATES

Approximately 225'-275' (70-85 m) per bottle when applied with 1/8" (3 mm) bead.

#### INSTALLATION INSTRUCTIONS

1. All surfaces to be sealed with PVC Cut-Edge Sealant must be clean, dry and free from oil, grease, dirt and other foreign materials.
2. Apply a 1/8" (3 mm) bead of PVC Cut-Edge Sealant from the plastic squeeze-bottle to seal cut edges of reinforced PVC membrane. Do not apply PVC Cut-Edge Sealant on vertical surfaces.
3. Sealant should be tack-free in 2 hours and fully cured in 24 hours depending on weather conditions and application thickness.

Review MuleHide specifications and details for additional application information.

#### PRECAUTIONS

- Review the applicable material safety data sheets for complete safety information.
- PVC Cut-Edge Sealant is **FLAMMABLE** – it contains solvents that are dangerous fire and explosion hazards when exposed to heat, flame or spark. Do not smoke while applying. Do not use in a confined or unventilated area. Vapors are heavier than air and may travel along the ground to a distant ignition source and flashback.
- Avoid breathing vapors. Keep container closed when not in use. Use with adequate ventilation. If inhaled, remove to fresh air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately.
- If swallowed, **DO NOT INDUCE VOMITING**. Call a physician immediately.

#### TYPICAL PROPERTIES AND CHARACTERISTICS\*

| Physical Property*    | Typical                          |
|-----------------------|----------------------------------|
| Base                  | Synthetic Polymer                |
| Color                 | Clear                            |
| Solids                | 18%                              |
| Viscosity             | 740 cps                          |
| Flash Point           | 1°F (-17°C)                      |
| Net Weight per Gallon | 7.8 lbs (3.5 kg)                 |
| Resistance to Ozone   | Excellent                        |
| Resistance to UV      | Excellent                        |
| Resistance to Water   | Excellent                        |
| Packaging             | 12, 16-oz bottles/carton (3.8 L) |
| Shelf Life            | 1 Year                           |

\*Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

#### LEED INFORMATION

|                                |              |
|--------------------------------|--------------|
| Pre-consumer Recycled Content  | 0%           |
| Post-consumer Recycled Content | 0%           |
| Manufacturing Location         | Rockland, MA |
| VOC                            | 737 g/L      |

- Avoid contact with eyes. Safety glasses or goggles are recommended. If splashed in eyes, immediately flush eyes with plenty of water for at least 15 minutes. Contact a physician immediately.
- Avoid contact with skin. Permeation-resistant gloves (that meet ANSI/ISEA 105-2005) recommended. Wash thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water.
- Jobsite storage temperatures in excess of 90°F (32°C) may affect product shelf life. Should the PVC Cut-Edge Sealant be stored at temperatures below 60°F (15°C), restore to room temperature prior to use.
- **KEEP OUT OF THE REACH OF CHILDREN.**

#### PROTECTION & SAFETY

MuleHide maintains safety data sheets on all of its non-exempt products. Safety data sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. MuleHide's safety data sheets should be read and understood by all of your supervisory personnel and employees before using MuleHide products in your facilities.



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### ADDITIONAL INFORMATION

On projects where a MuleHide standard or premium warranty is requested, an authorized MuleHide representative shall inspect all completed work.

The information given on this PDS is subject to change without notice. Always check the MuleHide website at [www.mulehide.com](http://www.mulehide.com) for the latest information, changes and updates or contact MuleHide at 800-786-1492.

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