



Product Data Sheet

PVC CUT-EDGE SEALANT

PRODUCT DESCRIPTION

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

BASIC USES

Mule-Hide PVC-Edge Sealant is required to seal all cut edges of the PVC membrane where the reinforcing scrim is exposed to weather.



TYPICAL PHYSICAL PROPERTIES

Typical Properties and Characteristics*	
Base	Synthetic Polymer
Color	Clear
Solids	18%
Viscosity	740 cps
Flash Point	1°F (-17°C)
Net Weight 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

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

* 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 or specification range for any particular property of this product.

PACKAGING

Mule-Hide 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.

BENEFITS & SUPPLEMENTAL STATEMENTS

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

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.

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INSTALLATION INSTRUCTIONS (Continued)

3. Sealant should be tack-free in 2 hours and fully cured in 24 hours depending on weather conditions and application thickness.
Review Mule-Hide Specifications and details for additional application information.

PRECAUTIONS

1. Review the applicable Material Safety Data Sheets for complete safety information.
2. 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 area or unventilated area. Vapors are heavier than air and may travel along the ground to a distant ignition source and flashback.
3. 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.
4. If swallowed, DO NOT INDUCE VOMITING. Call a physician immediately
5. 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.
6. 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.
7. Jobsite storage temperatures in excess of 90°F (32°C) may affect product shelf life. Should the Cut-Edge Sealant be stored at temperatures below 60°F (15°C), restore to room temperature prior to use.
8. KEEP OUT OF THE REACH OF CHILDREN

PROTECTION & SAFETY

Mule-Hide 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. Mule-Hide's Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Mule-Hide products in your facilities.

ADDITIONAL INFORMATION

The information given on this PDS is subject to change without notice. Always check the Mule-Hide website at www.mulehide.com for the latest information, changes and updates or contact Mule-Hide Products Company at 800-786-1492.

DISCLAIMER

The statements provided concerning the material shown are intended as a guide for material usage and are believed to be true and accurate at the time of printing. No statement made by anyone may supersede this information, except when done in writing by Mule-Hide Products Co., Inc. Since the manner of use is beyond our control, Mule-Hide does not authorize anyone to make any warranty of merchantability or fitness for any particular purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material. Buyer and user accept the product under these conditions and assume the risk of any failure, any injury person or property (including that of the user), loss or liability resulting from the handling, storage or use of the product whether or not it is handled, stored or used in accordance with the directions or specifications. Mule-Hide must be notified in writing of any claims and be given the opportunity to inspect the alleged failure before repairs are made.