

SEBS 1 SealantMultipurpose Roofing Sealant



PRODUCT DATA SHEET



TYPICAL PHYSICAL PROPERTIES		
Property	Test Method	Typical Result
Solids Weight	ASTM D1644	73%
Solids Volume	ASTM D2697	68%
Weight per Gallon	ASTM D1147	8.4 lbs.
Tensile Strength	ASTM D2370	700 psi
Elongation	ASTM D2370	1,000%
Movement	ASTM C719	± 25%
Skin Time	ASTM C679	30 Minutes
Tack Free	ASTM C679	3 Hours
Flash Point	ASTM D56	103°F (39°C)
VOC (g/l)	EPA 24	< 300

*Above values are for White color. 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.

DESCRIPTION

MuleHide SEBS 1 Sealant is a high-performance, multipurpose thermoplastic elastomer-based roofing sealant. It exhibits excellent adhesion to most surfaces including metal, Kynar finishes, asphalt, shingles, modified bitumen, EPDM, TPO, PVC (Elvaloy only), Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry and glass.

BASIC USES

MuleHide SEBS 1 Sealant is used to seal seams, flashings and penetrations on all types of roofs. Ideal for residential applications where appearance is important.

PACKAGING

Container size: 10 oz. tube, 30 per carton

APPLICATION

- 1. Surface to be sealed must be clean and dry.
- 2. Maximum joint width and depth for sealant applications is 3/8". Use backer rod in deep joints.
- 3. To use, cut tip to desired size and puncture seal.
- 4. Minimum depth of application is 1/4" thick, edges are to be tapered.
- 5. Keep product warm prior to using. For best results maintain SEBS 1 at 70° or higher.
- 6. SEBS 1 Sealant may be painted. Some paints may require up to one week cure time of sealant before application.

Application instructions are basic guidelines only. Please read and understand the complete MuleHide specification for this product prior to use.

PRECAUTIONS

- WARNING! COMBUSTIBLE LIQUID AND VAPOR. Keep away from heat and open flames. Contains petroleum distillates.
- Avoid prolonged contact with skin or inhalation of fumes. A NIOSH approved respirator with organic vapor cartridges is recommended.
- Do not take internally. If swallowed, do not induce vomiting. Contact medical personnel immediately. For professional use only. Read SDS prior to use.
- California Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

CLEAN UP

Clean up with naphtha.

COLORS

Available in Clear, Black, Gray, Royal Brown, Terra Bronze and White.

STORAGE AND HANDLING

- Shelf life is established at 2 years. Shelf life is based on storage in original, unopened or undamaged containers.
- Job site storage in excess of 90°F (32°C) may affect product shelf life. Store product at temperatures between 60°F and 80°F.
 Materials exposed to lower temperatures affect the workability and performance of the product. Products must be restored to 60°F prior to use.



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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.

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 for the latest information, changes and updates or contact MuleHide at 800-786-1492.

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