



SEBS 1 SEALANT (Ultra Clear)

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PRODUCT DESCRIPTION

SEBS 1 Sealant (Ultra Clear) is a new generation, environmentally friendly product that replaces silicone and urethane sealants. SEBS 1 Sealant (Ultra Clear) is designed for bonding and sealing a wide variety of building materials such as Kynar®, Galvalume®, painted surfaces, PVC, glass, steel, aluminum, tile, FRP, granite, marble, concrete, wood and many plastics. Cures fast and remains flexible, is non-sag and has exceptional resistance to weathering and temperature extremes.



BASIC USES

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

TYPICAL PHYSICAL PROPERTIES

Property	Typical Values*
Specific Gravity	1.04-1.06
Color	Clear
Skin Time @ 75°F & 50%RH	20-30 minutes
Cure Rate @ 75°F & 50%RH for 24 hours	0.125"
Hardness, Shore A	25
Viscosity (cps)	350,000-450,000
Sag	Nil
50% Modulus	27 psi
100% Modulus	50 psi
Tensile Strength	225 psi
Lap Shear	290 psi
% Elongation	250%
Service Temperature Range	-75°F to 250°F
Movement Capability	+25%
UV Resistance	Excellent
VOC Content	11 grams/liter

*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

Container sizes: 10 oz tubes

Colors

Clear

CODE APPROVALS/COMPLIANCE

- USDA accepted.
- Conforms to ASTM C920, Type S, Grade NS, Class 50, Use T, NT, G and A.

COVERAGE RATES

Coverage rate is approximately 25 lineal feet per 10 oz. cartridge for a ¼ inch bead.

Product Data Sheet

SEBS 1 Sealant (Ultra Clear)

INSTALLATION INSTRUCTIONS

1. SEBS 1 Sealant is a one-component, ready-to-use material that requires no mixing or preparation.
2. Surface Preparation - Surfaces shall be dry, clean and free of all dust, or contamination, which may harmfully affect the adhesion of the sealant.
3. A quality caulking gun should be used to ensure ease of application.
4. Cured product may be painted with most industrial & consumer paints. Testing prior to painting is recommended.

PRECAUTIONS

- Some applications may not be compatible with this product. Testing suitability for intended application before proceeding with full application is recommended.
- Use with adequate ventilation.
- Inhalation of vapor during application and cure may cause slight eye or throat irritation. In case of contact with eyes, lips, or mouth, flush thoroughly with water. If irritation persists, consult a physician.
- Avoid repeated, prolonged contact with skin.
- See SDS for additional information.

KEEP OUT OF REACH FROM CHILDREN.

CLEAN UP

Uncured sealant can be removed from work surfaces or tools with a solvent, such as naphtha. Use proper precautions when handling solvents. Cured sealant can be removed by cutting with a sharp-edged tool. Thin films of cured sealant can be removed by abrading.

STORAGE & HANDLING

The product has shelf life of 12 months after production date in its original packaging (unopened) in a cool, dry place. For maximum shelf life, store unopened containers at temperatures not exceeding 80°F in cool, dry conditions. Keep away from wet areas, direct sunlight, and heat sources.

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.