



100% Silicone Skylight Coating

Solvent-Free Silicone Skylight Coating

PRODUCT DATA SHEET



DESCRIPTION

MuleHide 100% Solvent-Free Silicone Skylight Coating is a one-component, moisture curing silicone rubber roof coating system designed for use on existing fiberglass skylights. The system provides long-term protection because it resists weathering, aging, oxidation, wind-driven sand, rain and snow, the effects of ozone, ultraviolet radiation and the temperature extremes typically found on roofs. With its high-solids content and absence of hydrocarbon solvents, 100% Silicone can be applied in excess of 40-mils in a single coat without blistering, while maintaining maximum adhesion. 100% Silicone Skylight Coating is only available in clear.

COMPOSITION AND MATERIALS

MuleHide 100% Skylight Coating is a dispersion of silicone rubber. This coating is a one-part, ready-to-use material that can be applied easily to a dry, frost-free surface, and cures at normal temperature in 1 to 4 hours by reacting with moisture in the air. For applications with lower than normal humidity levels, expect the cure time to be longer.

PACKAGING

Container sizes: 1- or 5-gallon

APPLICATION

Surfaces to be coated with MuleHide 100% Silicone Skylight Coating must be properly prepared. The skylight surface must be clean, dry and free of loose particles. The coating can be applied by medium nap roller or brush. The recommended application rate is 30-mils (app. 2.25 gal per sq.) and should be applied in multiple coats to eliminate sag or runoff.

TYPICAL PROPERTIES AND CHARACTERISTICS

Appearance	Clear
Solids by Volume	90 (+/-3)%
Specific Gravity, at 25°C (77°F)	1.03
Tack-Free Time	1-2 hrs.
Cure Time	1-4 hrs.
Flash Point	141°F
VOC	<20 g/l

STORAGE & HANDLING

- Two year shelf life with proper storage.
- 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.

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

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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