



#8900 100% SILICONE SKYLIGHT COATING

#8900 SPECIFICATION

ASTM D 6694

PRODUCT DESCRIPTION

100% silicone-based Lucas #8900 is a single part skylight coating intended for sealing and restoring aged fiberglass skylight panels. Lucas #8900 is an oxime neutral cure chemistry that is not corrosive to metals. Lucas #8900 is manufactured from durable inorganic silicone elastomers and silane adhesion promoters.

APPLICATION

Mechanically mix prior to application. Surface to be coated must be clean and dry. For best results, two coats are recommended. Apply Lucas #8900 at a rate of 1 gallon per 100 sq. ft. Allow coating to cure between applications (typically 4 to 8 hours). The second coat should be applied within 48 hours of the first coat. Use Lucas #8900 straight from the container, no thinning is necessary with this product.

Lucas #8900 cures through absorption of moisture from both the substrate and the air. Avoid entraining air when mixing. Cure time will be faster in humid conditions, and on substrates that hold moisture, such as concrete. Open and partially full containers will skin over quickly. If this occurs, remove the skin and continue using the remaining product.

Clean up: Tools and other equipment can be cleaned with mineral spirits. Take necessary precautions when handling combustible materials.

Storage: Keep from freezing. Keep out of direct sunlight. Do not heat or thin. Store between 40°F and 95°F. High temperatures and high humidity during storage will shorten the product's shelf life.

Shelf Life: One year from the date of manufacture.

CAUTION: Avoid prolonged contact with skin or inhaling of fumes. If irritation occurs seek medical attention. Keep out of reach of children. Read SDS prior to use. For professional use only. **EMERGENCY CONTACT:** CHEMTREC 1-800-424-9300.

Viscosity	ASTM D 2196	10,000 cps
Solids by Weight	ASTM D 1644	97%
Solids by Volume	ASTM D 2697	96%
Weight Per Gallon	ASTM D 1147	8.3 lbs.
Tensile Strength	ASTM D 2370	200 psi
Elongation	ASTM D 2370	150 %
Flash Point	ASTM D 56	NA
VOC	EPA 24	< 25 g/l

Container Size: 5 gallon

Colors: Clear

To the extent allowed by local law, except as set forth below, seller makes no warranty of merchantability or fitness for any particular purpose with respect to the goods herein sold. There are no other warranties of any kind, expressed or implied, beyond the terms set forth on the face hereof. No employee or agent of the seller is authorized to alter the terms hereof.

Seller warrants that this product shall be free of any defect under normal use for a period of ONE YEAR from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application.

LIMITATION OF LIABILITY: In the event of a defect or failure falling under this warranty, buyer's sole remedy shall be refunded of the purchase price or replacement of the defective material, at seller's option. Under no circumstances shall seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

NOTE: Some or all of the foregoing may not apply or may be invalid under the laws applicable to buyer's purchase or claim. Consult local law to determine the applicability of any of the foregoing in the event of any defect or failure of this product.