



LUCAS Professional Coatings, Sealants & Adhesives

R.M. Lucas Co. 3211 S. Wood St. Chicago, IL 60608 (773) 523-4300 rmlucas.com

#6900 UNIVERSAL CLEAR BRUSHABLE SEALANT MICROFIBER REINFORCED

PRODUCT DESCRIPTION

Lucas #6900 Universal™ Clear Sealant is a high-performance, multipurpose terpolymer based sealant. Excellent adhesion to most roof surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy®/PVC, Hypalon®, vinyl, fiber cement, wood, concrete, tile, masonry, glass. #6900 is clear and will not stain significantly if applied over asphalt products, including shingles, when applied at the recommended rate of application. Use to seal gutters, flashings and penetrations on all types of roofs. Ideal for residential roofing applications where appearance is important.

APPLICATION

Surface to be sealed must be clean. Smooth surfaces may be wiped clean with Lucas #5025. Porous surfaces may be primed with Lucas #5015 prior to application of this product. Apply with a soft bristle brush at the rate of 4 gallons per 100 sq. ft or about 1/16 of an inch thick. May be painted. Some paints may require up to one week cure time before application. Keep product warm prior to use.

Clean up: Clean up with Lucas #125 Safe Solve™.

Shelf Life: Two years from the date of manufacture.

*Roof surfaces must be dry for coating application. Even when the surface appears dry, moisture may be trapped in the roof, deck or insulation. A moisture scan is recommended prior to application. Application of this coating within 5°F of the dew point is not recommended. For more information on dew point calculation, see FAQs at rmlucas.com.

**The first coat over asphalt will often stain yellow. Although #6900 is highly resistant to asphalt staining, this condition is unpredictable. If brown spots appear during application with a roller, inspect the roller nap for embedded pieces of asphalt. Uneven, alligatored or cracked roofs will require the higher rate of application.

***EPDM roofs may exhibit temporary swelling if application rates are significantly exceeded. If swelling occurs do not proceed with additional coats until it has subsided.

Certain PVC roofs may contain plasticizers that can soften #6900. Applicator is responsible for determining the type and manufacturer of the roof to be coated. If unsure of the type of roof system to be coated, consult R.M. Lucas Technical Department to obtain positive identification.

WARNING! COMBUSTIBLE LIQUID AND VAPOR. Contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with or inhalation of solvent 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. Read SDS prior to use. For professional use only. Emergency phone number 1-800-424-9300.

California Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

#6900 SPECIFICATION

US PATENT# 7858685

Viscosity	ASTM D 2196	60,000 cps
Solids by Weight	ASTM D 1644	46%
Solids by Volume	ASTM D 2697	44%
Weight Per Gallon	ASTM D 1147	7.8 lbs.
Tensile Strength	ASTM D 2370	1000 psi
Elongation	ASTM D 2370	600%
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	< 550 g/l

Container Sizes: Quart, 1, 3, 5

Colors: Clear

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Seller warrants that this product shall be free of any defect in material or workmanship 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, Buyers sole remedy shall be refund 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.

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