



LUCAS Professional Coatings, Sealants & Adhesives

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#7000 CURE & SEAL SOLVENT - BASED

#7000 SPECIFICATION

PRODUCT DESCRIPTION

Lucas #7000 Cure & Seal - Solvent Based is a VOC compliant solvent-borne acrylic protective coating for horizontal concrete traffic surfaces. #7000 is intended for application to new concrete as soon as the surface has set. The product must be applied the same day the concrete is poured. It will seal the surface and retard moisture evaporation resulting in a stronger cured concrete.

Lucas Cure & Seal is manufactured from durable, high Tg 100% acrylic resin in a fast drying solvent vehicle.

APPLICATION

This is a **FLAMMABLE MATERIAL**. Do not apply near heat or open flames. Do not apply to concrete in direct sunlight or in temperatures over 80° F to avoid blistering or "solvent pop" pin-holing. Material temperature must be 50°F minimum. Application temperature must be 40° F minimum. Not resistant to petroleum products or animal fats.

Apply product as it comes from the container with a high volume, solvent resistant, commercial pump sprayer with a 1/2 gallon per minute tip. Do not use form oil sprayers as the oil will contaminate the Cure & Seal. Apply 300 to 350 sq. ft. / gallon.

Clean up: Lucas #125 Safe Solve™.

Shelf Life: Two years from the date of manufacture.

WARNING! FLAMMABLE 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 cartridges⁰⁵⁴ 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.

ASTM C-1315*, Type I, Class C
ASTM C-309, Type I, Class A & B
AASHTO M-148, Type 1, Class A
* does not meet flash point requirement

Viscosity	ASTM D 2196	150 cps
Solids by Weight	ASTM D 1644	25%
Solids by Volume	ASTM D 2697	20%
Weight per Gallon	ASTM D 1475	7.4 lbs.
Flash Point	ASTM D56	-4 F (-20° C)
VOC (7000 Standard)	EPA 24	< 350 g/l
VOC (7000CARB)	EPA 24	< 100 g/l
VOC (7000V)	EPA 24	< 700 g/l

7000CARB is California VOC compliant.
7000V is available for areas regulated under the National VOC rule.

Container Sizes: 1, 5, 55 gallon

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.

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