



## **#7030 CURE & SEAL SOLVENT – BASED HIGH GLOSS**

### **PRODUCT DESCRIPTION**

Lucas #7030 Cure & Seal - Solvent Based is a VOC compliant solvent-borne acrylic protective coating for horizontal concrete traffic surfaces. #7030 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 1000% acrylic resin in a fast drying solvent vehicle. The higher solids content of this product results in a glossy surface. Under application will not result in a sufficient film to produce the desired gloss.

### **APPLICATION**

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 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.



### **#7030 SPECIFICATION**

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	30%
Solids by Volume	ASTM D 2697	25%
Weight per Gallon	ASTM D 1475	7.5 lbs.
Flash Point	ASTM D56	-4 F (-20° C)
VOC (7030 Standard)	EPA 24	< 350 g/l
VOC (7030CARB)	EPA 24	< 100 g/l
VOC (7030V )	EPA 24	< 700 g/l

#7030CARB is California VOC compliant.

7030V is available for areas regulated under the National VOC rule.

Container Sizes: 1, 5, 55 gallon

Colors: Clear

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