



# **LUCAS** *Coatings & Mastics for the Building Trades*

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## **PRODUCT DATA BULLETIN**

### **#7300 PAVER SEALER & SAND STABILIZER Water-Based**

#### **PURPOSE**

Lucas #7300 Paver Sealer & Sand Stabilizer—Water Based is a VOC compliant water borne acrylic protective coating for concrete pavers. #7300 will penetrate the surface and bind the concrete together minimizing erosion of the surface while improving the color and appearance of the surface. As the product seals the paver surface, it will also penetrate and bind together the sand in the paver joints. This limits movement, retards the growth of weeds and inhibits insects such as ants that displace the joint sand.

#### **PRODUCT DESCRIPTION**

Lucas Paver Sealer is manufactured from durable, high Tg acrylic resin in a water vehicle.

#### **APPLICATION**

Do not apply to concrete pavers in temperatures over 80° F to avoid blistering or pinholing. Material temperature must be 50°F minimum. Application temperature must be 50° F minimum. Not resistant to petroleum products or animal fats. Do not allow to freeze before application and for 24 hours after application.

Apply product as it comes from the container with a high volume commercial pump sprayer with a 1/2 gallon per minute tip or with a 3/4 inch nap roller. Do not use form oil sprayers as the oil will contaminate the sealer. Apply 300 to sq. 350 ft. per gallon.

#### **CAUTION**

Wear appropriate protective clothing including rubber gloves and safety goggles. If irritation occurs, flush with water and seek medical attention. Keep out of reach of children. Read MSDS prior to use.

## **#7300 SPECIFICATION**

<b>Specification</b>	<b>ASTM C-1315, Type I, Class A &amp; B, ASTM C-309, Type I, Class A &amp; B, AASHTO M-148, Type 1 &amp; 1D, Class A &amp; B</b>
<b>Viscosity</b>	<b>150 cps</b>
<b>Recommended rate of application</b>	<b>300 to 350 sq. ft. per gallon</b>
<b>% Solids</b>	<b>25 min</b>
<b>% Non-volatile</b>	<b>75 max</b>
<b>Weight per gallon</b>	<b>8.6 lbs.</b>
<b>Dry to touch</b>	<b>2 to 4 hours</b>
<b>Wheel traffic</b>	<b>12 hours</b>
<b>Flash point (TCC)</b>	<b>none</b>
<b>VOC</b>	<b>less than 25 g/l</b>
<b>Colors</b>	<b>Clear</b>
<b>Container sizes</b>	<b>1, 5, 55, 250 gal tote</b>

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