



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

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## **PRODUCT DATA BULLETIN**

### **#7500 PAVER ADHESIVE**

#### **PURPOSE**

Lucas #7500 is a special purpose adhesive designed for securing concrete and natural stone pavers and cap stones. Excellent adhesion even to slightly damp surfaces. Fast bond development allows traffic sooner after application. Use to secure step stones and risers, pool edges, wall cap stones and pavers applied over existing concrete or asphalt pavement.

#### **PRODUCT DESCRIPTION**

Lucas #7500 is manufactured from high quality adhesive resins and durable elastomers. Fast drying solvents ensure early tensile and adhesive strength.

#### **APPLICATION**

This is a **FLAMMABLE MATERIAL**. Do not apply near heat or open flames. Apply 3/8 inch beads with a caulking gun 2" apart 90% of the length of the stone or paver. When applied with a trowel, use a 3/8" notched trowel. Apply to the surface and immediately embed the paver. Natural stone may require a 1/4 inch trowel. Heavier rates of application will extend the cure time. Vertical applications will require bracing for 24 to 48 hours.

#### **CAUTION**

**FLAMMABLE LIQUID**, keep away from heat and open flames. Survey the area for sources of ignition prior to application. Do not smoke near the product until it has fully cured. Avoid prolonged contact with skin or fumes. Wear appropriate protective clothing including rubber gloves and safety goggles. A NIOSH approved respirator with organic vapor cartridges is recommended. If irritation occurs, flush with water and seek medical attention. Keep out of reach of children. Read MSDS prior to use.

## **#7500 SPECIFICATION**

<b>Specification</b>	<b>NA</b>
<b>Recommended rate of application</b>	<b>10-12 sq. ft. per gallon (3/8" notched trowel)</b>
<b>% Solids</b>	<b>70 min</b>
<b>% Non-volatile</b>	<b>77 max</b>
<b>Weight per gallon</b>	<b>8.7 lbs.</b>
<b>Dry to touch</b>	<b>less than 1 hour</b>
<b>Foot Traffic</b>	<b>24-48 hours</b>
<b>Flash point (TCC)</b>	<b>57° F</b>
<b>VOC</b>	<b>less than 250 g/l (Meets OTC, IL, OH, MI)</b>
<b>Colors</b>	<b>Gray</b>
<b>Container sizes</b>	<b>5, 55, quart tubes</b>

Information contained in this bulletin is offered gratis on the basis of our field experience and laboratory tests conducted carefully using modern equipment verified for accuracy. No warranty is expressed or implied beyond the purchase price of the material. We suggest that the user evaluate the product's suitability for a particular use prior to application. We reserve the right to improve, change, or discontinue specifications and products without prior notice.