



# **LUCAS** *Coatings & Mastics for the Roofing Trade*

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## **PRODUCT DATA BULLETIN**

### **#6900 UNIVERSAL™ CLEAR SEALANT MICROFIBER REINFORCED**

#### **PURPOSE**

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 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. 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.

#### **CAUTION**

Combustible mixture, keep away from heat and open flames. Avoid prolonged contact with skin or fumes. For outdoor use only. Close fresh air intakes to avoid drawing fumes into the building. If irritation occurs seek medical attention. Do not use near heat or open flame. If swallowed, do not induce vomiting. Keep out of reach of children. Read MSDS prior to use.

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**

<b>Recommended rate of application</b>	<b>See Application</b>
<b>% Solids by Volume</b>	<b>45 min</b>
<b>% Non-volatile</b>	<b>60 max</b>
<b>Elongation ASTM D-412</b>	<b>500% @ 77°F (25°C)</b>
<b>Tensile Strength</b>	<b>1000 psi min</b>
<b>VOC</b>	<b>&lt;550 g/l (compliant in all 50 states)</b>
<b>Flash Point (TCC)</b>	<b>+100°F (38.7°C)</b>
<b>Container Sizes</b>	<b>quart and 1 gallon cans 3 and 5 gallon pails</b>
<b>Standard Colors:</b>	<b>Clear</b>

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