



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

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## **PRODUCT DATA BULLETIN**

### **#2040P 40% SILANE WATERPROOFING**

#### **PURPOSE**

Lucas #2040P is a silane monomer based waterproofing treatment intended for application to alkaline surfaces such as brick, mortar, cultured stone and concrete. #2040P is not intended for use on some types of natural stone. Applications of #2040P will not change the appearance of masonry or concrete. Lucas #2040P is easier to remove from glass than siloxane based treatments.

#### **PRODUCT DESCRIPTION**

Lucas #2040P is manufactured from silanes specifically suited for waterproofing applications. Small molecule size allows for effective penetration of higher density materials. Silanes react with moisture in an alkaline environment to form hydroxy groups that produce a hydrophobic water repellent surface. This product is supplied in a petroleum solvent vehicle. #2040P does not provide a visible beading effect.

#### **APPLICATION**

Mechanically mix before using. Do not store above 90°F. The surface must be clean but may be damp, although penetration will be lessened. Apply with a brush, long knap roller or an airless or garden type sprayer until the surface is fully saturated. Protect landscaping from contact with this product.

#### **CAUTION**

Combustible mixture; keep away from heat and open flame. Avoid prolonged contact with skin or fumes. If irritation occurs seek medical attention. 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.

## **#2040P SPECIFICATION**

<b>Applicable Specification</b>	<b>NA</b>
<b>Recommended rate of application</b>	<b>Fully saturate surface</b>
<b>%Reduction Weight Gain (21 day immersion)</b>	<b>70.9</b>
<b>Average Depth of Penetration</b>	<b>3 mm</b>
<b>Weight per gallon</b>	<b>7 lbs.</b>
<b>Flash Point (TCC)</b>	<b>+100° F</b>
<b>Container Sizes</b>	<b>5, 30, 55</b>

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