

Pecora P-100

Primer

Specification Data Sheet



1. BASIC USE

• To enhance the adhesion of Pecora Urethane and Silicone Sealants to porous and nonporous substrates.

2. MANUFACTURER

Pecora Corporation
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3. PRODUCT DESCRIPTION

Pecora P-100 Primer is a dilute solution of reactive materials in solvent. An air-drying material, P-100 Primer is used to promote adhesion of certain sealants and coatings to a variety of construction materials such as plywood, masonry, metal and some plastics.

PACKAGING

- 30 fl. oz. (887ml) metal can

4. INSTALLATION

Preparation: For best results, the following steps should be followed when using P-100 Primer:

- Thoroughly clean all surfaces of dust, dirt, tar, oils and other debris. Remove rust from metal surfaces and scale by abrasive cleaning or wire brushing. Masonry surfaces should also be wire-brushed and blown with compressed air to remove dust.
- Thoroughly clean and degrease all surfaces with an industrial solvent such as naphtha or mineral spirits on a clean, oil-free rag.

Application: Apply P-100 Primer to clean, dry surfaces by dipping, brushing or spraying. A coverage rate of about 400 square feet per gallon is recommended on rough or porous substrates. On smooth surfaces of metals or plastics, a coverage of 800 square feet is possible.

Drying Time: Allow the primer to dry until all the solvent evaporates. This takes from 30 seconds to 15 minutes, depending upon temperature and humidity conditions. Apply sealant or coating as directed.

Precautions: Flammable. Keep away from heat, sparks, and flame. Use only in well-ventilated areas. **MAY FORM FLAMMABLE OR EXPLOSIVE VAPOR – AIR MIXTURE DURING USE. MAY CAUSE EYE, SKIN, OR RESPIRATORY TRACT IRRITATION, OR ALLERGIC REACTION.** Do not breathe fumes, dust, vapors, or mist. Keep container closed when not in use. **HARMFUL IF INHALED OR ABSORBED THROUGH SKIN.** Inhalation causes headache, drowsiness, or other effects to the central nervous system. Kidney or liver damage can occur. **CONTAINS MATERIAL THAT MAY ADVERSELY AFFECT THE DEVELOPING FETUS.** Use only with adequate ventilation or wear an appropriate NIOSH-approved respirator. Do not get in eyes, on skin, or on clothing. Wear suitable chemical resistant gloves. Wash thoroughly after handling. **DANGER: HARMFUL OR FATAL IF SWALLOWED. REPEATED CONTACT MAY, WITHOUT SYMPTOMS, INCREASE SUSCEPTIBILITY OF THESE EFFECTS.** Refer to the Safety Data Sheet (SDS) for more information.

**THIS MATERIAL IS FLAMMABLE,
KEEP AWAY FROM SPARKS AND FLAME!
KEEP OUT OF THE REACH
OF CHILDREN.**

Storage Life:

Twelve months from the date of manufacture in original unopened containers when stored at or below 77°F (25°C).

Shipping Limitations:

- DOT Classifications: Flammable

5. AVAILABILITY AND COST

Pecora products are available from stocking distributors nationwide. For the name and

telephone number of your nearest representative, call the number below or visit our website at www.pecora.com.

6. WARRANTY

Pecora Corporation warrants its products to be free of defects. Under this warranty, we will provide, at no charge, replacement materials for, or refund the purchase price of, any product proven to be defective when used in strict accordance with our published recommendations and in applications considered by us as suitable for this product. The determination of eligibility for this warranty, or the choice of remedy available under this warranty, shall be made in our sole discretion and any decisions made by Pecora Corporation shall be final. This warranty is in lieu of any and all other warranties, expressed or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose and in no case will Pecora be liable for damages other than those expressly stated in this warranty, including but not limited to incidental or consequential damages.

7. TECHNICAL SERVICES

Local Pecora representatives are available to assist you in selecting an appropriate product and to provide on-site application instructions or to conduct job-site inspections. For further information and assistance, please call our Technical Service department at 1-800-523-6688.

8. FILING SYSTEMS

- <http://www.4specs.com>
- 07 10 00 Waterproofing
- 07 92 00 Joint Sealants

TYPICAL PHYSICAL PROPERTIES

Test Property	Value	Test Procedure
Color:	Clear	
Specific Gravity at 77°F (25°C)	0.93	
Viscosity at 77°F (25°C)	10 cps	ASTM D2196
Nonvolatile Content after 6 hours at 115°F (46°C)	10.6%	
Flash Point (°F/ °C)	38/3	ASTM D56
Type	Non-Reactive materials in solvent	
Cleaning	Mineral Spirits	
VOC g/L	599'	ASTM D3960

'Not for use on non-porous surfaces in areas requiring VOC levels less than those listed. Always consult local VOC regulations before use.

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