## Pecora **P-120**



### SPECIFICATION DATA SHEET

**Primer** 

#### 1. BASIC USE

• To enhance the adhesion of Pecora polyurethane and silicone sealants to nonporous and porous substrates.

#### 2. MANUFACTURER

Pecora Corporation 165 Wambold Road Harleysville, PA 19438 Phone: 215-723-6051

800-523-6688 Fax: 215-721-0286 Website: www.pecora.com

#### 3. PRODUCT DESCRIPTION

Pecora P-120 Primer is a one component, clear primer especially formulated to enhance the adhesion of Pecora silicone, STPU (hybrid) and polyurethane sealants to nonporous and porous substrates including metal, plastic and masonry.

#### **PACKAGING**

• 30 fl. oz. (887 ml) metal can

#### 4. INSTALLATION

Preparation: Pecora P-120 can be applied by brush or roller as received. P-120 Primer should be applied within the confines of the joint. Do not allow primer to splash out of the joint as a slight discoloration of the surrounding surface may result. It is recommended that the exposed surfaces be masked before applying primer. If area outside of joint is contaminated with P-120, or if cracks appear in the primer film, too heavy a coat was applied, it should be removed immediately with mineral spirits and reapplied.

Application: It is essential that surfaces be clean, dry and free of all contaminating substances prior to application. Fresh concrete or mortar should be thoroughly cured and dry before application of Pecora P-120.

When resealing surfaces formally sealed with oil base or other mastics, all traces of old material should be removed. If oil has

been absorbed by masonry, sandblasting or cutting back of joints may be necessary. Clean surfaces with solvent such as 100% Isopropyl or 100% Denatured alcohol. Brushes, rags and solvents used for cleaning should be free of oil and grease.

P-120 as Cleaner/Primer: When Pecora P-120 is used as a nonporous substrate primer the application is typically performed following a solvent wipe via the two cloth surface preparation method. In an effort to reduce the amount of surface preparation when priming is required, Pecora has approved a procedure to utilize the P-120 as a substrate cleaner AND primer. For this surface preparation method a solvent wipe (i.e. isopropyl or denatured alcohol) will not be required prior to utilizing the P-120 as a cleaner/primer. Refer to Pecora Technical Bulletin #74A for installation guidelines.

Drying Time: Primer must be dry before application of sealant. At normal temperature and humidity, the primer should be allowed to air dry for 30 to 60 minutes. Low humidity requires a longer drying time. The drying time necessary for specific application is best determined by experimentation.

**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 NIOSHapproved 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.

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

#### **COVERAGE RATES:**

Joint	Lineal Feet	
Size	per Gallon	
1/4" × 1/4"	2400	
3/8" x 3/8"	1800	
1/2" X 1/2"	1200	

#### **Shipping Limitations:**

•DOT Classification: 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.

TYPICAL PHYSICAL PROPERTIES		
Test Property	Value	Test Procedure
Viscosity	1 cps @ 75°F	ASTM D2196
Color:	Clear	Pecora
Solids	4%	ASTM D4209
Specific Gravity	0.76	
Lbs./Gal.	6.31	
Flash Point (°F,T.C.C.)	50	ASTM D4209
Package Stability	12 months in unopened containers	
Cleaning	Mineral Spirits	
VOC g/L	<719	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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#### 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 jobsite inspections. For further information and assistance, please call our Technical Service department at 215-723-6051 or 1-800-523-6688.

#### 8. FILING SYSTEMS

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

