# LIC P Series Epoxy Primer



### DESCRIPTION



LIC P Series primers are formulated for excellent corrosion resistance, water resistance and tenacious adhesion over a variety of substrates.



## COMPONENTS

LIC P ......Epoxy Primer

EKP .....Epoxy Activator

X01/ X02 . . . . . Exempt Reducer

171-174 ..... Urethane Reducer



## POT LIFE @ 77°F

6 hours



## SURFACE PREPARATION

- Wash surface with mild detergent and water.
- Rinse and dry surface.
- Wipe surface with 155 SunPrep or 170 AquaClean and wipe dry with clean cloth before product flashes.
- Sand and featheredge substrate.
- · Clean surface with 156 SunPrep or 170 AquaClean and wipe dry with clean cloth before product flashes.



## **MIXING RATIO**

LIC P Epoxy Primer must be activated. Mix 1 part LIC P Epoxy Primer Base to one (1) part EKP Activator. Use unreduced for brush, roll, or airless spray. For air spray, reduce 25% with urethane reducer or X01/X02 in 3.5 VOC compliant areas.





## **APPLICATION**

May be applied by brush, roll, or spray. Brushing or rolling recommended only on small areas. Use unreduced for brush, roll, and airless spray. Apply with a foam or cigar roller. Load roller with paint and apply with a gentle surface pressure. (Do not press the roller firmly on the surface.) Use airless spray tips between .013" and .017" in diameter, depending on spray pressure and job conditions.



## **CLEAN UP**

Valspar Refinish 100 Thinner (Check local regulations)



## SUBSTRATES

- Properly Prepared OEM Surface
- Properly Prepared Steel and Aluminum



## For Air Spray

- Spray 2 3 medium wet coats
- Allow 10 -15 minutes flash time between coats

### **DRY TIMES**

AIR DRY @ 77°F AND 85% R.H.

Tack Free ...... 1.5 hours To Topcoat ..... 2 hours To Recoat w/o scuff . . . . . 48 hours

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### **GUN SETUPS**

#### **CONVENTIONAL/HLVP**

<b>Gravity Feed</b>	 		 			 						1.8 mm - 2.0 mm
Siphon Feed	 		 			 						1.8 mm - 2.2 mm



### AIR PRESSURES

Conventional @ Gun	PANEL	OVERALL
Gravity Feed	30-35 psi .	35-45 psi
Siphon Feed	35-45 psi	45-55 psi
HVLP @ Cap	8-10 psi .	8-10 psi

## PHYSICAL DATA

VOC	. 3.5 lbs/gal 420 gr/ltr
Volume Solids	
Theoretical Coverage	. 750 F <sup>2</sup> /gal @ 1 mil
Flash Point	4 F <sup>o</sup>

## SAFETY



Before using any Valspar Refinish product, be sure to read all MSDS and application instructions and warnings. Always wear a properly fitted air purifying respirator with organic vapor cartridges and particulate filter or a fresh air respirator (depending on product selection), eye protection, gloves and protective clothing during application and until vapors are exhausted. Do not permit anyone without protection in the painting area. This product is intended for use by a professionally trained painter. **Keep out of the reach of children**.



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