



US-80 Series Polyurethane Primer Sealer 2K Polyurethane Primer Sealer

Description

UP-80 series polyurethane primer sealers were designed to seal top surfaces and provide a smooth primer base for application of basecoats or topcoats. A combination of urethane reactants, pigments, and extenders make this primer an excellent choice where sealing, and topcoat hold out are critical. When properly mixed this product contains isocyanates so care must be taken to minimize exposure by using proper personal protective equipment.



Components

- **UP-81** **2K Polyurethane Primer Surfacer**
- **UA-40, 41, or 42** **Urekem Universal Urethane Activators**
- **UR-010, 011, 012** **UR Series Urethane Reducer**
- **ARE-66, AFE-52, AUC-56** **Optional Additives**



Suitable Substrates

Apply over corrosion resistant primers, body filler, cured existing paint or metal properly treated with metal etching prep compounds. Do not use directly on aluminum, galvanized, stainless steel, or any other surface not specifically mentioned above.



Mix Ratio

For spray applications mix 4 parts UC-80 series primer with 1 part UA-40, 41, or 42 activator AND 1 part UR Series reducer by volume. Filter through a fine paint filter while adding to your spray gun. Additional reduction may be required for use in an air brush application. This product has a 30 min – 1 hour pot life so mix only enough that can be used within that time



Application

Apply 1-2 medium wet to wet coats using 50% overlap at a gun distance of 6-10 inches. Guns should be equipped with 1.4-1.6 mm tips and set for 40-55 PSI for conventional guns or 8-10 PSI at the cap for HVLP. Allow to flash 10-15 minutes between coats.



Cleaning

Clean equipment immediately after use with locally compliant cleaning solvent. Dispose of all waste according to local regulations.

Read MSDS of all components before using. Use proper personal protective equipment at all times. For use by professionally trained painters. **KEEP OUT OF REACH OF CHILDREN.** Bayou Innovations, LLC warrants that its products are free from defects at time of shipping. All other warranties and guarantees of any kind whether expressed or implied are disclaimed.