### **COMPLIANT COATING SYSTEM**



### POLYESTER PRIMER SURFACER

# **POLYESTER PRIMER SURFACER**

HIGH PERFORMANCE MAXIMUM FILL SURFACER VOC: 200 g/l, 1.66 lb/gl



POLYESTER PRIMER SURFACER is a corrosion-resistant, sanding primer surfacer based on an air-drying polyester resin. The pigmentation is carefully balanced for optimum sanding properties. It is fast drying and has excellent filling properties and adhesion over fiberglass, metal, plastic and wood. Can be topcoated with all types of finishes, acrylics, lacquers, synthetic enamels and two-component urethane coatings.

All KPP Polyester Primers are sold as a kit that includes enough hardener for the container size that is purchased. Extra hardener is available and sold separately if needed.

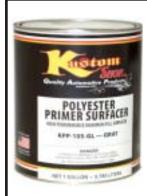
#### **ADVANTAGES:**

- Meets air quality regulations
- Excellent filling properties
- Minimum shrinking due to high solids content
- Low VOC
- Lead and chromate-free
- V Isocyanate-free

Product Numbers: KPP-105 GRAY, KPP-106 BLACK, KPP-107 BUFF, KPP-108 WHITE

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components.

**DIRECTIONS FOR USE** 

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IMPORTANT: Read all directions and warnings for safe and optimal results. Contents must be activated with KPH-911 Poly Hardener.

### APPLICATION

Apply a wet mist coat with 5 minutes flash-off time. Follow with a medium wet coat. Allow 15 minutes between subsequent coats. Do not apply more than 3 medium coats.

**CAUTION:** Dry spray of POLYESTER PRIMER SURFACER may cause blistering of color coat. **SANDING:** Depending on temperature, POLYESTER PRIMER SURFACER can be sanded between 45 minutes to 1 hour. For optimum results, dry sand using 320 to 400 grit paper. If wet sanding is preferred, surface must be completely dry prior to applying topcoat.

#### CLEANING

Equipment should be cleaned immediately after use with 3520 Universal Compliant Solvent or 7002 Compliant Gun-Cleaning Solvent in an enclosed system.

#### **TECHNICAL DATA**

VOC: Color: Finish: Solvent: Flash Point: Dry-to-Touch: % Solids by Volume: % Solids by Volume: % Solids by Weight: Coverage: Pot Life:	85 1200 sq. ft. per gallon @ 1 mil DFT Approximately 30–35 minutes
Pot Life:	
Viscosity: Shelf Life:	25–26 seconds #3 Zahn cup 6 months when stored at temperatures not to exceed 90°F.

**NOTE:** FOR USE BY PROFESSIONAL, TRAINED PERSONNEL, USING PROPER EQUIPMENT WITH STANDARD SAFETY PROCEDURES. NOT INTENDED FOR SALE TO THE GENERAL PUBLIC. FOR PROFESSIONAL USE ONLY. NOT FOR RESIDENTIAL USE.

REFER TO THE PRODUCT LABEL AND MATERIAL SAFETY DATA SHEET (MSDS) FOR CAUTIONS AND WARNINGS PERTAINING TO THIS PRODUCT.

#### Equipment sh SURFACE PREPARATION Equipment sh 3520 Univers Gun-Cleaning

Prior to application, the surface must be dry, clean and free from wax, grease, oil, rust, dirt or any other foreign matter. Use a surface cleaner on unpainted surfaces. Sand and featheredge original finish with 220 or 320 wet or dry sandpaper. Use a metal etching primer over bare metal for optimum adhesion.

POLYESTER PRIMER SURFACER must be mixed with

Any mixture of POLYESTER PRIMER SURFACER and

KPH-911 Poly Hardener will have the hazards of both

Before opening the packages, READ ALL WARNING

LABELS, FOLLOW ALL PRECAUTIONS.

KPH-911 Poly Hardener before the product can be used.

#### **MIXING - IMPORTANT**

Mix 1/2 oz. bottle of KPH-911 Poly Hardener with one quart of POLYESTER PRIMER SURFACER, or one 2 oz. bottle of KPH-911 Poly Hardener with one gallon of POLYESTER PRIMER SURFACER. Contents must be mixed thoroughly. Do not mix more than can be applied in one application.

**POT LIFE:** The usable pot life of the mixture is 30–35 minutes at 77°F. The pot life will shorten at higher temperatures.

#### THINNING

No thinning is required. If additional thinning is desired, use acetone.