

HIGH BUILD SPEEDPRIME



DESCRIPTION

HIGH BUILD SPEEDPRIME Quick-Dry Primer Surfacer is a low VOC primer that offers maximum high build and adhesion properties. High Build Speedprime is also corrosion-resistant, and may be wet or dry sanded. Recommended under urethane enamels, acrylic enamels, synthetic enamels, acrylic lacquers.

ADVANTAGES

Excellent adhesion
Fast dry
Superior filling properties
Sand wet or dry

PRODUCT NUMBERS

PART A: 922 GRAY

PART B: PCL 2010 ACETONE

DIRECTION FOR USE

SURFACE PREPERATION

Prior to application, the surface must be dry, clean and free from wax, grease, oil, rust, dirt or any other foreign matter. Use PCL 2040 NOVOC® Compliant Universal Solvent or PCL 8007 Compliant Cleaning Solvent on unpainted surfaces. Sand and featheredge original finish with 220 or 320 wet or dry sandpaper. Use PCL 2K EPOXY PRIME-N-SEAL 6711 or 6713 over bare metal for optimum adhesion.



MIXING

For 2.1 VOC application – High Build Speedprime may be reduced up to 100% with PCL 2010 Acetone.

THINNING

No additional thinning is recommended.



APPLICATION

Apply 2 to 3 wet coats to the substrate at 30 to 45 psi for Siphon HVLP Gun or 35 to 40 psi for Gravity HVLP Gun, with 10 minutes flash-off time between coats. Allow 50 to 60 minutes dry time before wet or dry sanding.



DRY TIMES

20-30 minutes at 70°F. Must be sanded prior to sealing. P-320 grit for single-stage topcoats. P-400 to P-600 grit for basecoat topcoats





PHYSICAL PROPERTIES

All Values Ready To Spray

922 Gray	2.1 VOC application
	1:1
	PCL 2010 Acetone
Max. VOC (LE)	245 g/L (2.0 lbs./gal)
Max. VOC (AP)	74 g/L (0.6 lbs./gal)

 Avg. Gal. Wt.:
 1052 g/L (8.77 lbs./gal)

 Avg. Wt. Volatiles:
 59.6 %

 Avg. Wt. Exempt Solvent:
 52.5 %

 Avg. Wt. Water:
 0.0 %

 Avg. Vol. Exempt Solvent:
 69.8 %

 Avg. Vol. Water:
 0.0 %

Theoretical Coverage: 374 ft² at 1 mil Flash Point: See SDS/MSDS

VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS/MSDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

Revised: April 2018