

TECHNICAL DATA SHEET

Interior/Exterior

2K ACRYLIC ALIPHATIC POLYURETHANE

9925-99

10/06/14

PRODUCT CHARACTERISTICS

DESCRIPTION		RECOMMENDED USES		
 Two-component, high-solids, interior/exterior, solventborne coating. Provides a high gloss finish with exceptional durability including outstanding gloss & color retention and chalk & fade resistance. Tough, abrasion, & impact resistant film withstands repeated cleaning & many chemicals. 		 Use as a high-build, high gloss finish for concrete & metal surfaces. Recommended for industrial, commercial, & marine applications such as storage tanks, water towers, oil rigs, bridges, tools & equipment, pipes, & buildings. Ideal for exterior exposures where a high performance coating with excellent weathering characteristics is desired. 		
PRODUCTS/COLOR	RS	FINISH High Gloss		
Base (Part A):	9925-99 Tintable White			
	9925-94 Deep Tint Base	VEHICLE	Acrylic Polyurethane (Aliphatic Isocyanate)	
	9925-95 Clear Tint Base			
		FORMULATION	Formulated without lead, chrome and mercury	
Hardener (Part B):	9925-00 Clear			

PHYSICAL DATA (Mixed Components)

VOLUME SOLIDS	62% ± 2.0	MIX RATIO	4 parts Ba	4 parts Base (Part A): 1 part Hardener (Part B)		
FLASH POINT	66°F	INDUCTION	None	POT LIFE	4-6 hrs @ 75°F	
VOC (Theoretica	323 grams/liter (mixed)	Note: N	Note: Mix ratio is by volume. Do Not vary proportions.			

Note: Data listed is for 9925-99 Tintable White. Other products in the line will be similar but will vary from these values.

SURFACE PREPARATION & APPLICATION INSTRUCTIONS

- Read label directions for detailed surface preparation & mixing instructions.
- Correct for the cause of any previous paint failures before applying this product.
- New concrete & masonry must age a minimum of 28 days before coating.
- This coating must be blended before it can be used. Any mixture of components will have the hazards of all of the components. Before
 opening the packages, read all warning labels. Follow all precautions.

RECOMMENDED PRIMERS		RECOMMENDED APPLICATION		
Bare Ferrous & Aluminum Metal	None required (Epoxy or Inorganic Zinc primers may be used for added corrosion resistance)	Brush, Roller, Conventional & Airless Spray.		
Bare Galvanizing	Contact representative	Thin up to 10% by volume for brushing/rolling & 20% for spraying with Methyl Ethyl Ketone (MEK). Do Not thin beyond the VOC limits for the locality where the coating is being applied!		
Bare Concrete	None required			
Cement Block	None required (Block filler may be used for a smoother surface)			
APPLICATION TEMP.	Minimum: 50°F Maximum: 120°F	STORAGE TEMP.	Minimum: 50°F	Maximum: 90°F
TINTING	May be tinted with approved colorants	DRYING TIME	To Recoat:	8 hrs. min. 48 hrs. max.
	(Chromaflo 844 line suggested)	(Good Conditions)	Hard:	2-3 days
PRACTICAL	200-500 sq. ft./gal.	REDUCTION See	e application above	
COVERAGE	(Depends on substrate texture and porosity)			
RECOMMENDED	Wet: 3.2-8.0 mils	CLEANUP Xyl	ene and MEK	
FILM PER COAT	Dry: 2.0-5.0 mils			

PACKAGING AND DISTRIBUTION

STANDARD PACKAGING	9925-99 9925-94 9925-95	5 Gallon Kit	1 Gallon Kit	
FREIGHT CLA	SS Flammable Paint	MSDS	Available upon request	

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