

Intended Uses: A water reducible 2K Polyurethane Top Coat

### **PRODUCT INFORMATION**

<b>Color:</b>	Various colors available	<b>Theoretical Coverage:</b>	650-695 sq. ft./gal
<b>Gloss:</b>	3.5 max @ 85 degree meter	<b>Salt Spray Test:</b>	Primer Performance
<b>Volume Solids:</b>	(A) 45.4%/ (B) 69.4%	<b>Humidity Test:</b>	Primer Performance
<b>Weight Solids:</b>	(A) 62.2%/ (B) 75%	<b>Weatherometer Test:</b>	Pass
<b>Weight per Gallon:</b>	(A) 12.02 (B) 8.89	<b>Pencil Hardness:</b>	N/A
<b>VOC:</b>	1.25 lb/gal.	<b>Viscosity:</b>	30 sec #2 Zahn
<b>Film Thickness:</b>	1.8-2.0 mil DFT min.		

### **APPLICATION INFORMATION**

<b>Methods:</b>	Conventional Spray, HVLP, AAA, airless, brush, roller
<b>Mix Ratio:</b>	Mix 4 parts A with 1 part B. Mixture will thicken. Use up to 1 part C (D-1 H <sub>2</sub> O) to dilute as desired to spray viscosity.
<b>Reducer:</b>	Water
<b>Cleaner:</b>	Water
<b>Pot Life:</b>	4 hours @ 78 F, may decrease as temp increases, typical 2K
<b>Dry Time:</b>	Air dry, Force cure
<b>Time To Recoat:</b>	See full spec MIL-C-29475

### **SURFACE PREPARATION**

Surface should be clean of all grease, dirt, oil, rust and foreign material which would be detrimental to the coating.

### **SAFETY INFORMATION**

Consult the Material Safety Data Sheet prior to application for detailed information on the health and safety hazards.

**CAUTION:** This Product is for Industrial use Only!

### **STORAGE**

This product must be stored in accordance with local, state, and national regulations. Preferred storage conditions: Keep containers in a dry space with adequate ventilation. The containers should be tightly sealed. Handle with care. Stir well before use. Shelf life is 12 months from date of manufacture.

### **DRY TIME / CURE**

See full spec MIL-C-29475 set to touch 15-30 min, dry through 1.5 hr.

### **COMMENTS**

USE OF A MECHANICAL MIXER IS HIGHLY RECOMMENDED. Heavy wet applications over 6 mils wet may lead to blisters in finish film.

***NOTE:*** The above information is supplied as a guideline to our customers. The user must be aware of the cleaning, pretreatment, application and testing requirements for their specific job!