

# Technical Data Sheet



## Federal Spec. TTP-1952F Type II

Product Numbers  
White Waterborne Paint: F-AW-292  
Yellow Waterborne Paint: L-LFY-295  
Blue Waterborne Paint: F-AL-397



### Characteristics:

- ❖ Low VOC; less than 100 grams per liter
- ❖ Lead and Chromate Free
- ❖ Excellent glass bead retention
- ❖ Non-flammable
- ❖ Non-bleeding
- ❖ Will dry under high humidity conditions
- ❖ Spreading rate of 110 to 130 square feet per gallon @ 15 mils wet
- ❖ Easy clean-up with soap and water
- ❖ Recommended for sealcoated surfaces, airfields, and highways
- ❖ 100% Acrylic Binder

### Cautions:

- ❖ **CANNOT** be used in galvanized, brass, aluminum, or steel equipment – Recommend stainless steel or plastic components
- ❖ Keep from freezing
- ❖ Addition of water or other soluble solvents will adversely affect dry time
- ❖ All equipment should be cleaned before paint dries

### Specifications

<b>Viscosity:</b>	80 – 90 Krebs Units	<b>Total Solids:</b>	77% Minimum
<b>Weight per Gallon:</b>	13.5 Minimum	<b>Dry to NPU:</b>	1 – 3 Minutes track free at 15 mils wet
<b>Shelf Life:</b>	1 Year Minimum Properly Stored	<b>Vehicle Type:</b>	100% Acrylic Fast release resin
<b>Water Resistance:</b>	2 hours minimum drying at temperatures above 50°F and humidity below 80% before exposure to moisture		

Crown USA, Inc.  
20180 Safety Lane  
Post Office Box 399  
Foley, AL 36536

P: (251)943-1638  
P: (706)553-9500  
[www.crownusa.com](http://www.crownusa.com)  
[info@crownusa.com](mailto:info@crownusa.com)