



# TECHNICAL DATA SHEET

**TECHNICAL DATA SHEET**  
**A-423-66 EPOXY**  
**AMINE COATING**  
**With C-261-66 Converter**

**PRODUCT DESCRIPTION:**

One type of two-component epoxy based finish coat for the aerospace industry. This product is specifically formulated for industrial aerospace use on metals.

**TYPICAL PROPERTIES:**

- (1). COLORS..... Full Range
- (2). **DRYING TIME:**
  - To Touch..... 1 - 2 Hours
  - Dry Hard..... Within 8 Hours
  - To Recoat..... Within 6 - 18 Hours
- (3). THINNER ..... T-262-66 Thinner
- (4). POT LIFE..... 8 Hours @ 77 Deg F
- (5). SHELF LIFE..... 1 Year From Date/Mfg
- (6). **RESISTANCE TO:**
  - Solvents.....Excellent
  - Water.....Excellent
  - Oils/Greases.....Excellent
  - Alkali.....Excellent
  - Diphosphate Ester.....Excellent
- (7). **SPRAYING VISCOSITY:** As required for proper atomization (dependent on equipment being used)

**APPLICATION AND REDUCTION:**

A-423-66 is normally applied over well cleaned, primed metal that has been prepared according to Garrett Specifications. Mix four parts part A-423-66 with one part of the C-261-66 converter provided in the kit. Allow 45 minutes to one hour wetting time. Spray one cross coat to achieve a dry film thickness of 1.5 mils. Use admixed material within 8 hours. Dry to touch in 90 minutes, to handle in 4 hours and to recoat within 6-18 hours. Full cure at 7-14 days. For baking, allow to air dry one hour for solvent release, **pre-heat** oven and bake at 180-200 degrees Fahrenheit for 45 to 60 minutes.

**STORAGE / PRECAUTIONS:**

Store Indoors at room temperature.  
Keep away from heat, sparks and open flame.  
Read MSDS before use.  
Contents are Flammable.  
For Industrial Use Only.