



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET TT-P-2756A POLYURETHANE COATING

PRODUCT: A low VOC, self priming, polyurethane coating.

DESCRIPTION: TT-P-2756A is intended for use on aircraft weapon systems and other applications where metallic and polymeric substrates require protection. It is self priming and low VOC with a maximum of 420 grams/liter content. Mixing ratio is 4:1 by volume.

PROPERTIES: COLORS..... Per Fed-Std 595B
GRIND:
GLOSS..... 7
FLAT..... 5
VOLATILE ORGANIC COMPOUNDS(VOC)..... 420 G/L Max
FINISH: 60 Degree
GLOSS:..... 90% Minimum
SEMIGLOSS:..... 15 - 45%
FLAT:..... 6% Maximum
DRYING TIMES:
SET-TO-TOUCH:..... Within 2 Hrs
DRY HARD:..... Within 8 Hrs

ADVANTAGES: (1). Self Priming
(2). Low VOC
(3). Lead & Chromate Free
(4). Superior Exterior Resistance

USES: (1). Aerospace Applications
(2). Aircraft Weapon Systems
(3). Metal & Polymeric Substrates
(4). Industrial Facilities

APPLICATION: Normal packaging is one gallon of base and one quart of catalyst. Mix at a ratio by volume of four parts Component 1(base) to one part Component 2(catalyst). Apply by brush, roller or spray methods. For brush and roll, thin with MIL-T-81772B TY.I, at 10% by volume. For spray application, thin with MIL-T-81772B TY.I, 10-15%



TECHNICAL DATA SHEET

by volume. Apply to a dry film thickness of 2.0 - 2.6 mils.