



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET
TT-E-506 TY.I
ALKYD ENAMEL
PAGE 1 OF 2

PRODUCT: A high grade, single component, air dry, high gloss alkyd enamel formulated for interior and exterior primed metal and wood surfaces.

PROPERTIES: COLORS..... Fed Std. 595C
GRIND..... 7 Minimum
SPECULAR GLOSS..... 70 Minimum
VISCOSITY..... 67 - 77 KU
DRYING TIME-AT 75 DEGREES F:
SET-TO-TOUCH..... Within 2 Hours
DRY HARD..... Within 8 Hours
FULL HARDNESS..... Within 48 Hours

ADVANTAGES: (1). Interior / Exterior Use
(2). High-Gloss Finish
(3). Meets TT-E-506
(4). Full Color Range, 595 Colors
(5). Fast Production Time.

USES: (1). Steel
(2). Machinery
(3). Tanks
(4). Wood
(5). Equipment
(6). Towers



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET

TT-E-506 TY.I

ALKYD ENAMEL

PAGE 2 OF 2

APPLICATION & REDUCTION:

TT-E-506 Enamels can be applied by conventional or airless spray application. For spraying, thin up to 10% or as needed with Xylene. For brushing, use as is or with minimum thinning. No catalyst is required, single component coating that will air dry.

SURFACE PREPARATION:

Surface must be clean, dry and free of all contamination before application.

STEEL:

Surface must be clean and free of all oil, grease and foreign material. Badly rusted or pitted steel should be cleaned by commercial sandblasting and primed the same day. Wood surfaces must be sanded and primed before application of enamel.

PRECAUTIONS:

Contents are FLAMMABLE.

Keep away from heat and open flame.

KEEP OUT OF THE REACH OF CHILDREN.

Do not take internally.

Avoid breathing vapor or mist.

Do not use in tank or pit without proper protection.

Read Material Safety Data Sheet before use of this product.