



TECHNICAL DATA SHEET

Page 1 of 2

GLOSS ALKYD ENAMEL MIL-E-7729B

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-595B
GRIND	.....	7 Minimum
SPECULAR GLOSS	.....	70 Minimum
VISCOSITY	.....	67 - 77 KU

DRYING TIME AT 75° 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 MIL-E-7729B & TT-E-489G
- (4). Full Color Range, FED-STD-595B Colors
- (5). Fast Production Time.

USES: Steel, Machinery, Tanks, Wood, Equipment, and Towers.

TECHNICAL DATA SHEET

Page 2 of 2

GLOSS ALKYD ENAMEL MIL-E-7729B

APPLICATION & INDUCTION:

MIL-E-7729B 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, a single component coating that will air dry

SURFACE PREPARATION:

Surface must be clean 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:

Wood surfaces must be sandblasted and primed before application of enamels.

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.

END OF DOCUMENT