



MIL-PRF-81352C TY. II Alkyd Enamel

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Description:

A general purpose, exterior protective alkyd enamel coating for metal surfaces. This coating is particularly formulated for resistance to diester lubricating oil and heat for the aircraft industry. Available in gloss, semigloss and lusterless finishes.

Physical Properties:

Colors:	All 595 Colors
Max VOC:	340 G/L
Dry Hard:	40 Minutes
Resistant To:	Heat, Weather, Water, Hydrocarbons, and Lubricating Oil

Application Characteristics:

- (1) Meets MIL-PRF-81352C Type II
- (2) Weather Resistant
- (3) Fast Dry
- (4) Full Color Range, 595 Colors
- (5) Durable Exterior Coating

Typical Uses:

- (1) Steel
- (2) Machinery
- (3) Aircraft
- (4) Vehicles
- (5) Equipment
- (6) Towers

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Address: P.O. Box 409 Clinton, MI 49236 Office Phone: 734-580-2089 Email: sales@superiorsalesdist.com
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APPLICATION & REDUCTION:

MIL-PRF-81352C Type II Alkyd Enamels can be applied by conventional or airless spray application. For spraying, thin up to 10% or as needed with MIL-T-81772B TY.3 Thinner. For brushing, reduce up to 10% with MIL-T-81772B TY.3 Thinner Brush small areas only. When spraying, to minimize "cob webbing", reduce PSI to minimum to still achieve proper atomization. Reducing with (EB) butyl cello solve (start at 1 ounce per gallon), will slow down the drying time and reduce the "cob webbing" affect as well.

SURFACE PREPARATION:

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

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.

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.

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