



Simco
We've Got You Covered

*211 Gunther Ln.
Belle Chasse, LA 70037
Tel: 504.393.9455*

INTERIOR/EXTERIOR ALKYD
ENAMEL GLOSS WHITE
MIL-E-1115D, FORMULA #30

Description: A single component, high performance, air drying, VOC Compliant, Alkyd Gloss Enamel intended for use on exterior and interior shipboard surfaces where fire retardency is not required. Tough, resilient coating designed for exceptional exterior durability with superior gloss and color retention. It is an ideal maintenance topcoat with good flexibility and intercoat adhesion. This product may be used where air pollution regulations apply.

Conformance: The product conforms to Mil-E-1115D Formula No. 30

Technical Data

Generic Type:	Safflower Oil Base Alkyd
Color & Finish:	White; High Gloss
Flash Point:	100° F
Shelf Life:	One year
Volume Solids:	65 ± 1%
VOC:	2.80 Lbs./Gal. or 335 Grms/Ltrs.
Recommended DFT	2.0 Mils
Theoretical Coverage @ 2 mils:	Approx 480 Sq.Ft./Gal.
Thinner:	T-100 Thinner
Drying Time @ 75° F:	
To Touch:	3-3.5 hours
Dry hard:	6 hours
To topcoat:	24 hours

Surface Preparation:

This product is designed to be applied over blasted or primed steel. Ensure hat the surface is free from contaminants.

Application Data:

Can be applied by conventional spray, brush or a roller. Mix the product thoroughly before use. Thin up to 5% with mineral spirits if required for work ability.

Safety Precautions:

- (A) Use normal precautions such as gloves, facemasks.
- (B) Adequate ventilation must be maintained.
- (C) Explosion proof lights & electrical equipment.
- (D) Non-Sparking shoes & tools for workers in area.
- (E) This product contains flammable materials. Forbid all flames, smoking and welding in work area.
- (F) Avoid breathing of vapor, contact with skin or eyes. If product comes in contact with skin or eyes, wash thoroughly with water and obtain medical attention.

Non-Warranty:

The technical data listed herein has been compiled for your convenience and guidance, and is based upon our experience and knowledge. However, since we have no control over the use of this information of this product, no warranty expressed or implied, is intended or given. Simco Coatings, Inc. assumes no responsibility whatsoever for coverage, performance, or any other damages, including injuries resulting from use of this information or of products recommended herein.