

CONTAINER COATING

Description:

CONTAINER COATING is a waterborne, acrylic co-polymer enamel that can be applied to properly prepared surfaces without using a primer. This product is designed to provide a dry film thickness of 10+ mils per applied coat without sagging. CONTAINER COATING adheres to a variety of substrates including steel, and previously coated surfaces.

Partial List of Uses:

- Cargo containers • Sandblasted metal • Can be used as a Recoat System • Steel

Benefits:

- Waterborne • Can be applied direct to metal
- Meets clean air standards • Fast drying
- Non-flammable • Outstanding adhesion
- Good corrosion resistance



TECHNICAL DATA

Product Number:	9500 Series
Colors:	White and Tint Bases
Viscosity:	65 - 75 Krebs Units @ 77°F
Solids by Weight:	29% - 41%
Solids by Volume:	24% - 28%
V.O.C. (Volatile Organic Compounds): *	Less than 275 grams per liter (2.3 lbs/gal)
Solvent(s) Used:	Glycol Ethers
Finish:	Semi Gloss
Flash Point:	>200°F/TCC
Dry-To-Touch @ 77°F:	30 minutes
Dry-To-Handle @ 77°F:	1 - 2 Hours
Recoat time @ 77°F:	1 - 2 hours
Coverage (Theoretical):	390 - 445 square feet per gallon @ 1 mil DFT

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Directions for use:

SURFACE PREPARATION:

GENERAL: All surfaces to be painted must be clean, dry and in fit condition to be painted. Be sure to remove all wax, silicone, oil powdery or scaling rust loose or peeling paint and all other foreign matter. Smooth, slick surfaces should be sanded to give a mechanical tooth for adhesion purposes.

BARE METAL: Clean off all loose, scaling rust or other foreign materials. For best results, abrasive blasting is recommended. A completely de-rusted surface is recommended.

PAINTED SURFACES: Be sure all loose and peeling paint is completely removed and the surface is clean. Remove excess chalkiness with a wire brush or by sanding.

NON-FERROUS METALS: A prep coat of Hy-Lux® 690 Low VOC Etching Filler is recommended as a first coat over the non-ferrous metal to insure adhesion. Topcoat the Hy-Lux® 690 Low VOC Etching Filler with CONTAINER COATING in 2 to 8 hours. After 8 hours, the Hy-Lux® 690 Low VOC Etching Filler VOC should be lightly sanded before applying the first coat of CONTAINER COATING.

MIXING: Mix thoroughly before use and/or after thinning.

THINNING: Thinning is not usually required. Ready to spray as packaged, but if thinning is necessary, thin with water as needed. DO NOT OVER THIN. Sagging may result.

APPLICATION: Stir the paint well before using; apply at package consistency. Spray 2 wet coats to achieve proper film thickness. Brushing is not recommended except for small areas or for touch-up.

CLEAN-UP: Clean pad applicators, brushes and rollers immediately after use with soap and cold water. Clean spray equipment immediately after use with water followed with Ellis 80/20 Zero VOC Exempt Solvent.

SHELF LIFE: One year from date of manufacture in an unopened container and stored at temperatures not to exceed 90°F.

*V.O.C. Rule and Regulation requirements are mandated by local air management districts and change from district to district. Refer to your local V.O.C. Rules and Regulations from your air resources board or on the web at www.arb.ca.gov/capcoa/roster.htm

Refer to product label and Material Safety Data Sheet (MSDS) for cautions and warnings pertaining to this product.

Limited Warranty:

Ellis Paint Company certifies that all Ellis coatings delivered to the customer in new, sealed containers will meet all pertinent quality standards presented in Ellis published literature. Since matters of surface preparation, application procedures and other local factors which affect performance are beyond its control, Ellis assumes no liability for coating failure other than to supply replacement material for Ellis coatings shown to be defective. If you have questions, contact your dealer, visit www.ellispaint.com, or call Ellis Paint Company. There is no other warranty, either expressed or implied.

