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Intended Uses: A Superior Performance Acrylic Enamel Topcoat

PRODUCT INFORMATION

Color:	Custom Selected	Theoretical Coverage:	Various tint colors influence coverage
Gloss:	90 degree on 60 meter	Salt Spray Test:	Primer Performance
Volume Solids:	37% approx.	Humidity Test:	Primer Performance
Weight Solids:	53% approx.	Weatherometer Test:	300 hrs QUV
Weight per Gallon:	8-10 lb/gal	Pencil Hardness:	2B
VOC:	Average with Tint 4.0-4.5 lb/gal	Viscosity:	Varies with tint, may require thinning
Film Thickness:	1.5-2.0 mil DFT min.		

APPLICATION INFORMATION

Methods:	Conventional Spray, HVLP, Airless, AAA
Mix Ratio:	Option of a catalyst is 5% (6 ounces per gallon) T-272 Hardener Gloss Enhancer. This is a maximum!
Reducer:	T-43 Xylol, or Enamel Reducer
Cleaner:	T-43 Xylol, or cleaning solvent
Pot Life:	6+ hours at 75° F, may decrease as temp increases, if T-272 added, unlimited without any catalyst.
Dry Time:	Air dry, Force cure
Time To Recoat:	Time, Temperature, and Film Build influence initial cure and may alter recoat windows. Always choose a test spot to test recoat.

SURFACE PREPARATION

Surface should be clean of all grease, dirt, oil, rust, and foreign material which would be detrimental to the coating.

SAFETY INFORMATION

Consult the Material Safety Data Sheet prior to application for detailed information on the health and safety hazards.

CAUTION: This Product is for Industrial use Only!

STORAGE

This product must be stored in accordance with local, state, and national regulations. Preferred storage conditions: Keep containers in a dry space with adequate ventilation. The containers should be tightly sealed. Handle with care. Stir well before use. Shelf life is 12 months from date of manufacture.

DRY TIME / CURE

Set to touch 15-30 min, dry through 1.5 hr. Cure a function of Time, Temperature, and Film Build

COMMENTS

USE OF A MECHANICAL MIXER IS HIGHLY RECOMMENDED. This is a lead and chrome free system and is typical of such systems. Hiding may be enhanced by the correct choice of primer colors. Clean reds will benefit from the use of red oxide primers. Bright, clean yellows will appear cleaner and brighter with the use of a white or light gray primer. Fewer coats may accomplish the desired hiding.

NOTE: The above information is supplied as a guideline to our customers. The user must be aware of the cleaning, pretreatment, application, and testing requirements for their specific job!

For more information, please contact NCP Coatings Inc. at (616) 683-3377 or visit us at www.ncpcoatings.com.

