



## NYCOTE® 88 TINTED BLUE SPECIFICATIONS

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Nycote® 88 is a two-component system in clear-liquid form (pre-measured ratio of resin to accelerator is 16 to one). Temperature range from -70°F. to +300°F. (-57°C to 149°C).

NSN: 8010-01-530-5341

*Nycote® Laboratories operates an ISO 9001:2015 and AS9100D Certified Quality Management System.*

Nycote® 88 Tinted Blue meets the performance requirements of:

- DAN1172
- DAN1174
- 80-T-35-5218
- I+D-P186C
- TN10003M
- TNA00710050
- BAC 5891
- BAC 5751
- DWG450327
- DWG55135

Physical Properties	Resin	Film
Viscosity @ 72°F Zahn #2 Cup	21-27 Seconds	-
Solids Content (non-vol.)	17%	-
Flash Point C.O.C.	70°F	-
Pounds Per Gallon @ 78°F	7.4±0.2 lb.	-
Shelf Life @ 65°F to 80°F (prior to mixing)	12 Months	-
Film Thickness, One Dip Coat	-	0.4 mil
Coverage Per Gallon	300 sq. ft.	-
Tack-Free Time, 50% RH @ 70°F	-	One Hour
Film Pencil Hardness	-	1-H
Adhesion (peel test value)	-	21 lbs., Per Inch
Abrasion Resistance (500 gr. #17 wheel 100 cycles)	-	2.9 mgm

Resistance to Fluids:	Adhesion Characteristics:	Salt/Fog Testing Per ASTM B117-11
<i>Excellent in all areas tested</i>	<i>Excellent in all areas tested</i>	<i>Passed on metals tested:</i>
JP-4	Untreated Aluminum	Stainless Steel 304
JP-5	Chem-filmed (Iridited Aluminum)	Aluminum 7075
Kerosene	Anodized Aluminum	Titanium
Gasoline	Zinc Chromate Primed Aluminum	Copper 110
Skydrol	Stainless Steel	
100% RH @120°F	Magnesium Alloy	
Distilled Water	Fiberglass	
Tap Water		
Salt Water		
80% JP-4 Bacteria Laden Distilled Water		

Consult factory for custom tinting: [sales@nycote.com](mailto:sales@nycote.com).