



4910-X-50 OIL MODIFIED POLYURETHANE

4910-X-50 OIL MODIFIED POLYURETHANE gives an excellent combination of hardness, abrasion resistance and toughness. It has a very fast tack free time and will dry very quickly. This product is suitable for fast drying maintenance finishes and exterior floor finishes.

SOLUTION PROPERTIES:

Non-volatile by weight	50 ± 1%
Non-volatile by volume	46 ± 1%
Weight per gallon @ 25°C	8.00 ± 0.2 pounds
Viscosity @ 25°C	Z ₁ – Z ₃
Flash Point (SETA)	82°F
Color, Gardner	6 maximum
Solvent (Present)	Xylene
Cure Type	Air or Force Dry

SOLID RESIN PROPERTIES:

Phthalic Anhydride	Absent
Oil Type	Linseed
Oil Length	Medium to short
Acid Value	4 maximum
Modifier	TDI
OHN	N/A

DRIER RECOMMENDATION (% METAL BASED ON RESIN SOLIDS):

0.02	-	0.04%	Manganese
0.1	-	0.3%	Calcium
0.6	-	0.15%	Zirconium

10/01/96

While the information contained herein is deemed accurate, it is intended as a guide only and property values and ranges listed above should be regarded as typical values and should not be construed either as a product specification or as a guaranteed analysis for any specific lot of the product. All guarantees/warranties and other terms existing are exclusively contained in the Company's invoices and are effective only upon purchase of products.

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