



4929-X-50 SILICONE MODIFIED SHORT OIL ALKYD

4929-X-50 SILICONE MODIFIED SHORT OIL ALKYD is a fast air dry silicone modified alkyd for applications requiring good gloss retention and/or heat resistance. Applications include industrial and OEM finishes.

SOLUTION PROPERTIES:

Non-volatile by weight	50 ± 1%
Non-volatile by volume	42 ± 1%
Weight per gallon @ 25°C	8.3 ± 0.1 pounds
Viscosity @ 25°C	U – W
Reduced Viscosity @ 25°C	not run
Flash Point (SETA)	81°F
Color (Gardner)	8 maximum
Solvent Present	Xylene
Cure Type	Air dry or force dry

SOLID RESIN PROPERTIES:

Phthalic Anhydride	Present
Oil Type	Tall Oil Fatty Acids
Oil Length	Short
Acid Value	15 maximum
Modifier	Silicone
OH Equivalent Weight	N/A

DRIER RECOMMENDATIONS (% METAL BASED ON RESIN SOLIDS):

0.03	-	0.08% Cobalt
0.08	-	0.15% Zirconium

7/30/07

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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