

TECHNICAL DATA SHEET

SYNOCURE® 9485 S 70

PRODUCT APPLICATION DETAILS

SYNOCURE® 9485 S 70 is an acrylic for use in topcoats where a non-isocyanate (NISO) curing system is needed, that has exterior durability, solvent resistance, hardness, adhesion, and color retention. Long pot life. Very high gloss. Requires primer where good corrosion resistance is needed.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	70 %	-
Viscosity	Z3-Z5 Gardner Holdt	-
Reduced viscosity (50% In Xylene)	F-I	-
Color	6 Gardner	-
Acid value	18 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	Xylene/PGMME 80/20	-
Glass transition temperature (DSC)	28 °C	-
Density	8.5 lbs/gal	-

¹The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

MARKETS

Coatings & Inks

- Industrial Coating
 - Automotive - OEM
 - General Industry
 - Protective Coating
 - Protective And Marine Coating

SYNOCURE® 9485 S 70

PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

SYNOCURE® 9485 S 70 should be stored indoors in the original, unopened and undamaged container, in a dry place at a temperature not exceeding 30°C. Exposure to direct sunlight should be avoided. In the above mentioned storage conditions the shelf life of the resin will be months from the shipping date.

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