

TECHNICAL DATA SHEET

SYNOCURE® 9452 S 70

Multi functional acrylic NISO

PRODUCT APPLICATION DETAILS

SYNOCURE® 9452 S 70 is an amine functional acrylic resin designed for use with the epoxy curing agent SYNOCURE® 899 BA 70 LM and SYNOCURE® 899 BA 60 in isocyanate-free two pack coating systems.

SYNOCURE® 9452 S 70 is manufactured exclusively for Jotun Paints

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content (125°C)	68 - 72 %	ISO 3251
Viscosity (25°C)	2000 - 4000 mPa.s	ISO 3219
Color	5 max Gardner	ISO 4630
Acid value	1 - 5 mg KOH/g	ISO 2114

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	Xylene : n-butanol (4:1)	-
Flash point	25 °C	ISO 3679
Density	1.02 g/ml	ISO 2811

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

MARKETS & APPLICATIONS

Coatings & Inks

- Industrial Coating
 - General Industry
 - Marine
 - Metal Exterior - Powder
 - Protective Coating
 - Protective And Marine Coating

SYNOCURE® 9452 S 70

PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

SYNOCURE® 9452 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 from the shipping date.

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