

GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

SYNTEVEN 9075 X

Product description

SYNTEVEN 9075X is fatty acids modified saturated polyester approx. 75% in Xylene.

Application

SYNTEVEN 9075X is used to formulate two pack polyurethane coatings for wood or metal support. It also suitable to formulate tinting pastes and in combination with amino resins stoving enamels.

Properties

SYNTEVEN 9075X is well suited for use in the formulation of two pack polyurethane systems in combination with aliphatic isocyanate for high yellowing resistances.

Specification

<u>Property</u>	<u>Range</u>	<u>Unit of measure</u>	<u>Norm/Method</u>
Colour Hazen(Apha)	max 150		MA 1.6
Acid value	max 12,0	mg KOH/g	MA 4.1
Viscosity 23°C	6000 – 10000	mPa·s	MA 3.2.9
Non-volatile content	74 -76	%	MA 5.6

Additional properties*

<u>Property</u>	<u>Range</u>	<u>Unit of measure</u>	<u>Norm/Method</u>
Water content	max 0,10	%	GA 009
OH content	3.3 – 4.1	%	GA 007.1
Stability at 25°C	12	months	

* These values provide general information and are not part of the product specification.

Storage

The resin should be stored indoors, in the original packaging, at temperatures between 5°C and 30°C .Exposure to direct sunlight should be avoided. The properties of the product might change during storage.

Safety

Please consult the Safety data sheet before working with this product.

The information contained in this data sheet is based on laboratory data and field experience. We believe this information to be reliable, but do not guarantee its applicability to the user's process or assume any liability for occurrences arising out of its use. The user, by accepting the products described herein, agrees to be responsible for thoroughly testing each such product before committing to production. Our recommendations should not be taken as inducements to infringe any patent or violate any law, safety code or insurance regulation.

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