

Polyaspartic Resin

IZASP 15

Type; Aminofunctional co-reactant for polyisocyanates

Form supplied; Low-viscosity, solvent-free liquid

Uses; For the formulation of high-solids, two component polyurethane topcoats and solvent-free coating materials.

TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Amine value	185 - 195	mgKOH/g	DIN16945
Equivalent weight	Approx. 290	g/mol	7
Density at 20°C	1,05-1,07	g/cm ³	DIN51757
Viscosity 2555	700-2000	Čр	TS 6126 EN ISO
Flash point	Approx. 75	°C	20
Water content	<0,15	%	N + S
Colour	Max. 1	Gardner	TS EN ISO 4630
Solid content	95 -100	%	TS EN ISO 3251

STARTING FORMULATION

Generally speaking, IZASP 15 is compatible with many polyisocyanates and prepolymers.

STORAGE & SHELF LIFE

The material should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature between 5-30 °C Exposure to direct sunlight should be avoided.

The shelf life of the resin under the mentioned storage conditions is 1 year.

DELIVERY FORM

Drum, IBC, Bulk.

MATERIAL SAFETY

SDS for this product is available on request.

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