



Polyaspartic Resin

IZASP 151

Type; Aminofunctional co-reactant for polyisocyanates

Form supplied; Low-viscosity, solvent-borne liquid

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

TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Amine value	164 -178	mgKOH/g	DIN16945
Equivalent weight	Approx. 326	g/mol	-
Density at 20°C	1,01-1,05	g/cm ³	DIN51757
Viscosity	100-250	Cp	TS 6126 EN ISO
2555	Approx. 52	°C	-
Flash point	Butyl Acetate	%	-
Solvent type	Max.1	Gardner	TS EN ISO 4630
Colour	86-90	%	TS EN ISO 3251
Solid content			

STARTING FORMULATION

Generally speaking, IZASP 151 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.

The information in this data sheet is to the best of our knowledge correct at the date of printing. They merely serve the purpose of informing our customers and do not relieve them from examining themselves the suitability of the described products for the intended purpose. Since conditions of the application are beyond our control, no liability can be accepted on the basis of this data sheet.