



POLYASPARTIC RESIN

IZASP 151

TYPE

Aminofunctional co-reactant for polyisocyanates

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. Protect from moisture, heat and foreign material. The shelf life of the resin under the mentioned storage conditions is 1 year.

FORM SUPPLIED

Low viscosity, solvent borne liquid

DELIVERY FORM

IBC - 1000 kg
Barrel - 200 kg
Bulk

USES

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

MATERIAL SAFETY

SDS for this product is available on request

APPLICATION

Auto repair
Industrial paints and varnishes
Parquet varnishes
Road marking
Marine paints and varnishes
Wood
Anti corrosive paint
Floor paint
Furniture varnish

TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Amine value	164-178	mg KOH/g	DIN 16945
Equivalent weight	Approx. 326	gr/mol	-
Density (20 °C)	1,01-1,05	gr/cm ³	DIN 51757
Viscosity (Brookfield 25 °C)	100-250	cP	TS 6126 EN ISO
Flash point	Approx. 52	°C	-
Solvent type	Butyl Acetate	%	-
Colour	Max 1	Gardner	TS EN ISO 4630
Colour	Max 250	Hazen	TS EN ISO 4630
Solid content	86-90	%	TS EN ISO 3251

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

