



SYNTHETIC RESINS - PAINT AND VARNISH / Solvent Based

1 K ACRYLIC RESIN

IZELCRYL 30TX55 N

PRODUCT DESCRIPTION

Air dried, polyacrylic and thermoplastic resin
Create fast-drying and easy-to-shape films
Good resistance to curling and gloss

STORAGE & SHELF LIFE

The resin 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.

CHEMICAL COMPOSITION

Acrylic resin with xylene and toluene tolerance

DELIVERY

IBC - 1000 kg
Barrel - 200 kg
Bulk

APPLICATION

Auto repair
Industrial paints and varnishes
Road marking
Wood
Floor paint

MATERIAL SAFETY

SDS for this product is available on request

CAN BE APPLIED OVER

Concrete surfaces
Metal surfaces

TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Solvent type	Xylene/Toluene	-	-
Solid content	54-56	%	TS EN ISO 3251
Viscosity (Brookfield 25 °C)	3620-6340	cP	TS 6126 EN ISO 2555
Acid value	Max 3	mg KOH/g	TS 2366 EN ISO 2114
Colour	Max 1	Gardner	TS EN ISO 4630
Density (20 °C)	0,95-0,99	gr/cm ³	TS EN ISO 2811-1

SOLUBILITY

White spirit	Insoluble
Acetone	Soluble
Toluene	Soluble
Xylene	Soluble
Butyl acetate	Soluble
Methyl isobutyl	Soluble

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.

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