



SYNTHETIC RESINS - PAINT AND VARNISH / Solvent Based

1 K ACRYLIC RESIN

IZELCRYL 45W60

PRODUCT DESCRIPTION

For the production of coatings and paints acrylic copolymer
Drying time due to the rapid solvent release is long
It has a high abrasion resistance
Especially hard surface is durable
It has a high yellowing resistance

CHEMICAL COMPOSITION

White spirit tolerance acrylic resin

APPLICATION

Auto repair
Industrial paints and varnishes
Road marking
Wood
Floor paint

CAN BE APPLIED OVER

Concrete surfaces
Wood surfaces

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.

DELIVERY

IBC - 1000 kg
Barrel - 185 kg
Bulk

MATERIAL SAFETY

SDS for this product is available on request

TECHNICAL SPECIFICATIONS

Property	Value	Unit	Test Method
Modification	Styrene	-	-
Solvent type	White Spirit	-	-
Solid content	59-61	%	TS EN ISO 3251
Viscosity (Brookfield 25 °C)	7000-9000	cP	TS 6126 EN ISO 2555
Acid value	Max 10	mg KOH/g	TS 2366 EN ISO 2114
Colour	Max 1	Gardner	TS EN ISO 4630
Density (20 °C)	0,98-1,05	gr/cm ³	TS EN ISO 2811-1

SOLUBILITY

White spirit Insoluble
Acetone 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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