

**SYNTHETIC RESINS - PAINT AND VARNISH / Solvent Based** 

## **1 K ACRYLIC RESIN**

# **IZELCRYL 30TB65**

### PRODUCT DESCRIPTION

Fast drying and easy shape High resistance to outdoor conditions and chemicals Ability to produce hard film in coatings and paint applications High quality, ideal for production of air dry industrial paints

#### CHEMICAL COMPOSITION

Styrene modified, toluene / n-butanol based acrylic resin

### **APPLICATION**

Auto repair Industrial paints and varnishes Road marking Wood Floor paint

### **CAN BE APPLIED OVER**

Metal and galvanized surfaces

All other surfaces which are suitable for oxidization such as aluminum etc.

## **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 - 200 kg Bulk

#### **MATERIAL SAFETY**

SDS for this product is available on request

# **TECHNICAL SPECIFICATIONS**

Property	Value	Unit	Test Method
Modification	Styrene	-	-
Solvent type	Toluene / N-Butanol	-	-
Solid content	64-66	%	TS EN ISO 3251
Viscosity (Brookfield 25 °C)	6340-14800	сР	TS 6126 EN ISO 2555
Acid value	Max 45	mg KOH/g	TS 2366 EN ISO 2114
Colour	Max 3	Gardner	TS EN ISO 4630
Density (20 °C)	0,96-1,00	gr/cm <sup>3</sup>	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

