

**IZELCRYL 30TX55****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) | 2700-4630 | cP | TS 6126 EN ISO 2555 |
| Acid value | Max 6 | mg KOH/g | TS 2366 EN ISO 2114 |
| Colour | Max 1 | Gardner | TS EN ISO 4630 |
| Density (20 °C) | 0,957-0,997 | 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.

IZEL KIMYA SAN. Ve TIC. A.Ş.

Gebkim V (Kimya) Organize Sanayi Bölgesi İbrahim Başaran Caddesi No. 9 Dilovası / KOCAELİ

Phone: +90 262 754 22 33 (pbx) Fax: +90 262 754 11 99

www.izelkimya.com.tr

for application results

