

**Solventborne**

**Product name**  
**Idekyd-1021**

**Description**

Idekyd-1021 is a solventborne short oil alkyd resin to use in combination with polyisocyanates for 2K polyurethane coatings. Idekyd-1021 has high gloss and excellent yellowing resistance. It is recommended for wood coatings.

**Applications**

Wood coatings.

**Key features**

Yellowing resistance.  
High gloss.

Can be cured at ambient temperatures using polyisocyanates and at elevated temperatures using butylated melamine resins.

**Characteristics**

	<b>Idekyd-1021</b>
<b>Appearance</b>	Clear liquid
<b>Solids content, weight %</b>	59.0 - 61.0
<b>Viscosity, Gardner 25°C</b>	Z1 - Z2
<b>Color, Gardner</b>	4 max.
<b>Acid value on solids, mgKOH/g</b>	12 - 16
<b>OH value on solids, mgKOH/g</b>	119 - 129
<b>OH content on solids, %</b>	3.6 - 3.9
<b>Type of oil</b>	Castor / Olive
<b>Oil length, %</b>	40
<b>Solvent</b>	Xylene

**Storage**

Store in a cool, dry, and well-ventilated place as mentioned in SDS.

**Safe handling note**

Refer to SDS for Idekyd-1021.

Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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