

**Solventborne**

**Product name**  
**ALUKIDIR ES-6501-70**

**Description**

ALUKIDIR ES-6501-70 is a solventborne long oil alkyd resin to use with metal carboxylate driers for air drying coatings. ALUKIDIR ES-6501-70 has high gloss, excellent weather resistance and pigment dispersibility. It is recommended for architectural and decorative paints.

**Applications**

Architectural and decorative coatings.  
Metal coatings.

**Key features**

High gloss.  
Flexibility.  
Pigment dispersibility.  
Weather resistance.

**Characteristics**

	<b>ALUKIDIR ES-6501-70</b>
<b>Appearance</b>	Clear liquid
<b>Solids content, weight %</b>	69.0 - 71.0
<b>Viscosity, Gardner 25°C</b>	Z2 - Z4
<b>Color, Gardner</b>	5 max.
<b>Acid value on solution, mgKOH/g</b>	3.0 - 7.0
<b>Type of oil</b>	Soybean
<b>Oil length, %</b>	65
<b>Phthalic anhydride, %</b>	24
<b>Specific gravity, 25°C</b>	0.94 - 0.96
<b>Solvent</b>	White spirit

**Storage**

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

**Safe handling note**

Refer to SDS for ALUKIDIR ES-6501-70.  
Please confirm with our sales representative regarding chemical regulatory status of intended countries.