

Solventborne

Product name
ALUKIDIR ES-6501-70HV

Description

ALUKIDIR ES-6501-70-HV is a solventborne long oil alkyd resin to use in combination with metal carboxylates for air drying coatings. ALUKIDIR ES-6501-70-HV has high gloss and excellent flexibility, hardness and color retention properties. It is recommended for architectural coatings and automotive refinishing.

Applications

Architectural coatings.
 Decorative coatings.
 Metal coatings.
 Automotive refinishing.

Key features

High gloss.
 Flexibility.
 Hardness.
 Color retention.

Characteristics

	ALUKIDIR ES-6501-70HV
Appearance	Clear liquid
Solids content, weight %	69.0 - 71.0
Viscosity, Gardner 25°C	Z5 - Z7
Color, Gardner	5 max.
Acid value on solution, mgKOH/g	3.0 - 7.0
Specific gravity, 25°C	0.95 - 0.97
Type of oil	Soybean
Oil length, %	65
Phthalic anhydride content, %	24
Solvent	White sprit

Storage

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

Safe handling note

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