TECHNICAL DATA SHEET



Solventborne

High solids

Product name

Idester-8685

Description

Idester-8685 is a solventborne saturated polyester resin to use in combination with methylated melamine formaldehyde resin. Idester-8685 has high solids. It is recommended for coil coating primer.

Applications

Coil coating primer.

Key features

High solids

Characteristics

	Idester-8685
Appearance	Clear liquid
Solids content, weight %	63.0 - 67.0
Viscosity, ford cup#4 seconds 30°C (75% resin solution in Butyl cellosolve/Solvent CX 1:1)	55 - 65
Color, Gardner	2 max.
Acid value on solids, mgKOH/g	5.0 max.
OH value on solids, mgKOH/g	25.0 - 35.0
Solvent	Solvent CX, Butyl cellosolve

Storage

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

Safe handling note

Refer to SDS for Idester-8685.

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