#### **TECHNICAL DATA SHEET**





## **Product name**

# Idester-1000

## **Description**

Idester-1000 is a solventborne saturated polyester resin to use in combination with methylated melamine resins for stoving enamels. Idester-1000 has excellent hydrolysis and weather resistance. It is recommended as topcoat for coil coatings.

## **Applications**

Home appliances and exterior architectural topcoats for coil coating. Can coatings.

## **Key features**

Hydrolysis resistance. Weather resistance.

## **Characteristics**

	Idester-1000
Appearance	Clear liquid
Solids content, weight %	58.0 - 62.0
Viscosity, Gardner 25°C	Z - Z2
Color, Gardner	1 max.
Acid value on solids, mgKOH/g	10 max.
OH value on solids, mgKOH/g	45 - 55
OH content on solids, %	1.4 - 1.7
Solvent	Solvesso-150 / Butyl cellosolve

#### **Storage**

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

### Safe handling note

Refer to SDS for Idester-1000.

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