

Solventborne

Product name
Idester-7080

Description

Idester-7080 is a solventborne saturated polyester resin to use in combination with amino resins or phenolic resins for stoving enamels. Idester-7080 is BPA-free and can be used to replace epoxy resins. It is recommended for can coatings.

Applications

Can coatings.

Key features

BPA-free.
Use to substitute for epoxy resin.

Characteristics

	Idester-7080
Appearance	Clear liquid
Solids content, weight %	63.0 - 67.0
Viscosity, Gardner 25°C	Y - Z1
Color, Gardner	2 max.
Acid value on solids, mgKOH/g	10.0 max.
OH value on solids, mgKOH/g	80.0 - 100.0
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-7080.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

220501

All information on this data sheet is based on DIC Corporation laboratory tests and characteristics shown here are not sales specifications. Procedures and directions for use of DIC Corporation products are recommendations only, with no warranties expressed or implied. The user is solely responsible for determining suitability of DIC Corporation products for the particular application. DIC Corporation recommends consultation with its technical experts and trials before general or production use of any of its products. DIC Corporation products are provided subject to its standard terms and conditions. This data sheet supersedes all previous publications for the products described herein.