TECHNICAL DATA SHEET





Product name

Idepoxyether-7697

Description

Idepoxyether-7697 is a solventborne epoxy ether resin that can be used for air drying, 2K coating using aromatic polyisocyanate and elevated temperature cured coating using butylated melamine formaldehyde resin or blocked isocyanate adduct. Idepoxyether-7697 has excellent anti-corrosion property. It is recommended for primer under metal anti-corrosion coatings and protective coatings.

Applications

Metal anti-corrosion coatings. Protective coatings.

Key features

Anti-corrosion.

Characteristics

	Idepoxyether-7697
Appearance	Clear liquid
Solids content, weight %	63.0 - 67.0
Viscosity, ford cup#4 seconds 30°C (40% resin solution in xylene)	40 - 60
Color, Gardner	18 max.
OH value on solids, mgKOH/g	73 - 78
Specific gravity, 30°C	1.007 - 1.047
Xylene tolerance	Infinite
Solvent	Xylene

Storage

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

Safe handling note

Refer to SDS for Idepoxyether-7697.

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