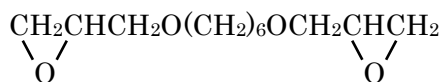


1,6-Hexanediol Diglycidyl Ether

ENCS(MITD) No.7-1280

TSCA on inventory

EINECS No.240-260-4



EPOGOSEY HD is 1,6-hexanediol diglycidyl ether, which is characterized by the low volatility, the low toxicity and the low declining quality of epoxy resin. EPOGOSEY HD is mainly used as the reactive diluent of epoxy resins.

1. Physical and Chemical Properties

Item	Unit	Value	Reference
Flash Point	°C	181	Cleveland (open cup)
Boiling Point	°C	20	533Pa(4mmHg)
Solubility		Insoluble	Water
		Soluble	Organic Solvent

2. Specifications

Item	Unit	Value	Reference
Color	APHA	50 Max.	
Weight per		150 - 160	
Total Chlorine	%	6.0 Max.	
Water	%	0.2 Max.	Karl-Fischer
Saponifiable Chloride	%	0.1 Max.	
Specific Gravity		1.060 - 1.080	d 25/4
Viscosity	mPa·s	15 - 25	

3. Usage

Reactive diluent of epoxy resins

4. Packaging

Drum 200kg

5. Caution

Please use protectors like chemical goggles, rubber gloves and others.



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