

EPOGOSEY HD(M)

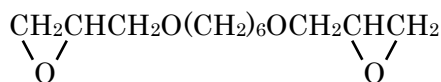
Product information

1,6-Hexanediol Diglycidyl Ether

ENCS(MITD) No.7-1280

TSCA on inventory

EINECS No.240-260-4



EPOGOSEY HD(M) 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(M) is mainly used as the reactive diluent of epoxy resins.

1.Physical and Chemical Properties

Item	Unit	Value	Reference
Flash Point	°C	179	Cleveland (open cup)
Solubility		Insoluble	Water
		Soluble	Organic Solvent

2.Specifications

Item	Unit	Value	Reference
Weight per Epoxide		140 - 160	
Total Chlorine	%	6.0 Max.	
Water	%	0.2 Max.	Karl-Fischer
Saponifiable Chloride	%	0.2 Max.	
Specific Gravity		1.050 – 1.070	d 25/4
Viscosity	mPa·s	13 - 23	
Color	APHA	50 Max.	

3.Usage

Reactive diluent of epoxy resins

4.Packaging

Can 18kg, Drum 200kg

5.Caution

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



Yokkaichi Chemical Company, Limited Tokyo Office

1-3-1, Kyobashi, Chuo-Ku, Tokyo 104-0031, Japan

Tel +81-3-3275-1701 FAX +81-3-3275-1750

E-mail ygs-eigyodks-web.co.jp URL <http://www.yg-chem.co.jp>