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# **Technical Date Sheet**

Basic information			
Chemical name	Diethylene Glycol	Formula	C4H10O3
Synonyms	DEG	Chemical structure	HOOOH
CAS.No.	111-46-6		◇ 0· ◇
EINECS No.	203-872-2		
Molecular weight	106-12		

### **Physical properties**

Colorless transparent liquid	
1.118	
245	
-10	
143	

#### **Specification**

Items Appearance Content of DEG,% Water,%

## Specification

Colorless transparent liquid 99.5 Min 0.1 Max

#### Application

Diethylene glycol is used in produce unsaturated polyester resins, polyure thanes, and plasticizers.

Diethylene glycol is a solvent for nitrocellulose, resins, dyes, oils, and other organic compounds.

#### Package

• 230kg/drum, 18.4mt per 20'ft;



#### Safety on transportation

It belongs to common goods, always refer to MSDS.

### Storage and handling

Keep tightyl closed, store in a cool dry place.

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

The information above is believed to be accurate and represents the best information currently available to us. However, In no event shall we be liable for any claims, losses, or damages of any third party resulting from its use. **Issue Date**: 1st, 12, 2016