

Hefei TNJ Chemical Industry Co.,Ltd.

D1508 Xincheng Business Center, Qianshan Road, Hefei 230022 China

Tel: (0086) 551 65418678
Fax: (0086) 551 65418697
Email: info@tnjchem.com
Site: www.tnjchem.com

Technical Date Sheet

Basic information

Chemical name Triethylene glycol

Synonyms TEG

CAS.No. 112-27-6 EINECS No. 203-953-2 Molecular weight 150.17 Formula

C6H14O4

Chemical structure

Physical properties

Appearance Colourless transparent

Density,20 $^{\circ}$ C, g/cm3 1.109 Boiling point, $^{\circ}$ C 288 Melting point, $^{\circ}$ C -7 Flash point, $^{\circ}$ C 165.6

Specification

Items Specification

Appearance Colourless transparent

Triethylene Glycol, Wt % 99.00 min Water, Wt% 0.10 max Color(APHA) 25 max Specific Gravity(20/20 $^{\circ}$ C) 1.122-1.124

Acidity,Wt ppm / Ash,%(m/m) \leq 0.01

Application

TEG used in Gas Dehydration etc oil & gas industries, solvent, extraction agent and drying agent.

Package

225kg/drum, 18mt 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.

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