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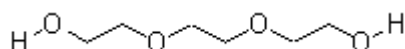
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## Technical Data Sheet

# Triethylene glycol

### Product Information

Chemical Name	Triethylene glycol
CAS #	112-27-6
Formula	C <sub>6</sub> H <sub>14</sub> O <sub>4</sub>
Molecular Weight	150.17
Synonyms	TEG
Chemical Structure	



### Physical Properties

Melting point, °C .	-7°C
Density @ 20°C, g/cm <sup>3</sup>	1.109g
Flash point, °C	165.6

### Specification

Items	Specification
Appearance	Clear
Triethylene Glycol,Wt %	≥99.50
Water,Wt%	≤0.10
Color(APHA)	≤25
Specific Gravity(20/20 °C)	1.12-1.13
Acidity,Wt ppm	≤100
Ash,Wt ppm	≤100
Distillation(760 mmHg), °C	5%(°C) ≥278
	95%(°C) ≤298

**Safety** Always refer to the Material Safety Data Sheet (MSDS)

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

**Packaging**

235kg/iron drum  
18.8mt per 20ft container

**Storage & Handling**

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

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

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