

Triethylene Glycols

Formula:

$C_6H_{14}O_4$

HS code:

29053900

Types:

99% Purity



Applications:

Using as a dehydrating agent for natural gas; a solvent and lubricant in textile dyeing and printing; a plasticizer; a raw material for the production of polyester resins and polyols; a humectant; a constituent of hydraulic fluids; a selective solvent for aromatics.

Packaging:

- Drum, IBC, Flexible tanks, Steel tank
- Drum: 220kg,
- IBC: 1000kg,
- Tanks: 25-23 kg

Transportation:

- 4 drums in one Pallet and 18 Pallets on a lorry or container
- Totally max 25 MT with a Tank lorry



Triethylene Glycol(TEG)

No.	PARAMETER	TEST METHOD	LIMIT
1	Appearance	Visual Inspection	Colorless· Clear liquid
2	Purity, %wt	ASTM E202	Min. 99
3	Monoethylene Glycol, %wt	ASTM E202	Max.0.08
4	Diethylene Glycol, %wt	ASTM E202	Max.0.08
5	Water, %wt	ASTM E203	Max. 0.05
6	Acidity as Acetic Acid, ppm wt	ASTM D1613	Max. 10
7	SP.Gr., at 20/20 °C	ASTM D891	1.124- 1.126
8	Color, pt-co	ASTM D1209	Max. 10
9	Distillation range at 760mmHg, 5%-95% vol I.B.P C° D.P C°	ASTM D1078 ASTM D1078	Min. 285 Max. 295