

PRODUCT SPECIFICATION

Mono Propylene Glycol (Tech Grade)

- Chemical Name** : 1,2-Propanediol; 1,2-propylen glycol
- Molecular Formula** : C₃H₈O₂ **Molecular Weight** : 76.09
- HS Code** : 2905320000 **CAS number** : 57-55-6
- UN Code** : Not Applicable **DG Class/PKG GP** : Not Applicable
- Applications** : It is used as the raw material for preparing unsaturated polyester resin, plasticizer, surface active agent, emulsifying agent and demulsifying agent. It can also be used as mould inhibitor, antiseptic for fruit, ice inhibitor and moisture preserving agent for tobacco.
- Packaging** : 215kg per drum, 17.20MT per 20-ft FCL container;
1MT per IBC, 20MT per 20-ft FCL container;
22MT per Flexi-TANK or 25MT per ISO tank.

Characteristics	Unit	Guaranteed Values
Appearance	-	Clear, Colorless liquid
Content	%	99.5 Min
Color	Pt-Co	10 Max
Moisture	wt %	0.10 Max
Specific Gravity (25°C)	g/cm ³	1.035-1.038
Acidity (CH ₃ COOH)	%	0.01 Max