



PRODUCT SPECIFICATIONS

PROPYLENE CARBONATE

Product Name : Propylene Carbonate
CAS No. : 108-32-7 Molecular
Formula : C₄H₆O₃
Molecular wt. : 102.09 g/mol

S.No.	PARAMETER	UNIT	SPECIFICATION
1	Appearance	-	Colorless transparent liquid
2	Assay (GC)	%	99.7 min
3	Color	APHA	10 max
4	Moisture	%	0.03 Max
5	Density (20°C)	G/ML	1.200±0.005
6	Propylene Oxide(PO)	ppm	200 Max
7	Propylene Glycol(PG)	ppm	600.Max

Application: It is used in the manufacture of paint stripper; textile dye carrier; cleaners; viscosity reducer in coatings, cosmetics additives and reactive diluents for urethane and epoxy resins, wood binding resins; excavation and tunneling; as a Setting agent in chemical grouting.

For Bloomchemag BV



Issued by,
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