

PRODUCT SPECIFICATION

Propylene Carbonate

Chemical Name	: Propylene Carbonate		
Molecular Formula	: C ₄ H ₆ O ₃	Molecular Weight	: 102.4
HS Code	: 2932999090	CAS number	: 108-32-7
UN Code	: Not Applicable	DG Class/PKG GP	: Not Applicable
Applications	: Propylene Carbonate is a high quality solvent for de-gassing purposes. It is used in petroleum processing, oil field and decarbonation of ammonium. In textile industry, it is used as synthetic fiber finishing agent and color fixer. In polymer industry, it is used as polymer solvent.		
Packaging	: 250kg per drum, 20MT per 20-ft FCL container; 25MT per ISO tank		

Characteristics	Unit	Guaranteed Values
Appearance	-	Colorless transparent liquid
Purity	%	99.7 Min
Water Content	%	0.05 Max
Color (Pt-Co)	-	40 Hazen Max
Density @20°C	g/cm ³	1.200 – 1.210