

BASF Propylencarbonate S

Category : Fluid , Solvent

Material Notes:

Formula: C₄H₆O₃CAS: 108-32-7Description: Propylencarbonate is a colorless to yellowish liquid, with a fruity odor. It is soluble in water and with many organic solvents.Synonyms: PC, Propylene carbonate, 1,2-Propanediol carbonate, 1,2-Propylene carbonate, 1,3-Dioxolan-2-one,4-methyl-1-Methylethylene carbonate, 4-Methyl-2-oxo-1,3-dioxolaneApplications: Intermediate used in the production of Plasticizer, Cosmetics, Solvent and resin, Electronic industry and Li-ion batterInformation provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Propylencarbonate-S.php

Physical Properties	Metric	English	Comments
Density	1.204 g/cc	0.04350 lb/in ³	
Molecular Weight	102.1 g/mol	102.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-49.0 °C	-56.2 °F	
Boiling Point	240 - 243 °C	464 - 469 °F	
Flash Point	123 °C	253 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.10 %	<= 0.10 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>99.7%	
Color	<10	APHA, DIN EN 1557
Ignition Temperature	455°C	

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