

Solvay Chemicals A20 Chloroform

Category : Fluid , Solvent

Material Notes:

Chloroform is a non-flammable product. EINECS Number: 200-663-8/CAS Number: 67-66-3/UN number: 1888 Information provided by Solvay

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Chemicals-A20-Chloroform.php

Physical Properties	Metric	English	Comments
Density	1.478 - 1.492 g/cc	0.05340 - 0.05390 lb/in ³	
	1.415 g/cc	0.05112 lb/in ³	
	@Temperature 60.0 Å°C	@Temperature 140 Å°F	
	1.434 g/cc	0.05181 lb/in ³	
	@Temperature 50.0 Å°C	@Temperature 122 Å°F	
	1.452 g/cc	0.05246 lb/in ³	
	@Temperature 40.0 Å°C	@Temperature 104 Å°F	
	1.461 g/cc	0.05278 lb/in ³	
	@Temperature 35.0 Å°C	@Temperature 95.0 Å°F	
	1.471 g/cc	0.05314 lb/in ³	
@Temperature 30.0 Å°C	@Temperature 86.0 Å°F		
1.48 g/cc	0.0535 lb/in ³		
@Temperature 25.0 Å°C	@Temperature 77.0 Å°F		
1.489 g/cc	0.05379 lb/in ³		
@Temperature 20.0 Å°C	@Temperature 68.0 Å°F		
1.498 g/cc	0.05412 lb/in ³		
@Temperature 15.0 Å°C	@Temperature 59.0 Å°F		
1.508 g/cc	0.05448 lb/in ³		
@Temperature 10.0 Å°C	@Temperature 50.0 Å°F		

Physical Properties	Metric g/cc	English lb/in^3	Comments
	@Temperature 5.00 Â°C	@Temperature 41.0 Â°F	
	1.526 g/cc @Temperature 0.000 Â°C	0.05513 lb/inÂ³ @Temperature 32.0 Â°F	
Viscosity	0.40 cP @Temperature 60.0 Â°C	0.40 cP @Temperature 140 Â°F	Dynamic
	0.43 cP @Temperature 50.0 Â°C	0.43 cP @Temperature 122 Â°F	Dynamic
	0.47 cP @Temperature 40.0 Â°C	0.47 cP @Temperature 104 Â°F	Dynamic
	0.49 cP @Temperature 35.0 Â°C	0.49 cP @Temperature 95.0 Â°F	Dynamic
	0.51 cP @Temperature 30.0 Â°C	0.51 cP @Temperature 86.0 Â°F	Dynamic
	0.54 cP @Temperature 25.0 Â°C	0.54 cP @Temperature 77.0 Â°F	Dynamic
	0.57 cP @Temperature 20.0 Â°C	0.57 cP @Temperature 68.0 Â°F	Dynamic
	0.60 cP @Temperature 15.0 Â°C	0.60 cP @Temperature 59.0 Â°F	Dynamic
	0.63 cP @Temperature 10.0 Â°C	0.63 cP @Temperature 50.0 Â°F	Dynamic
	0.67 cP @Temperature 5.00 Â°C	0.67 cP @Temperature 41.0 Â°F	Dynamic
	0.71 cP	0.71 cP	

Physical Properties	Metric @Temperature 0.000 Â°C	English @Temperature 32.0 Â°F	Dynamic Comments
Molecular Weight	119.4 g/mol	119.4 g/mol	
Vapor Pressure	0.0780 bar	58.5 torr	
	@Temperature 0.000 Â°C	@Temperature 32.0 Â°F	
	0.101 bar	75.8 torr	
	@Temperature 5.00 Â°C	@Temperature 41.0 Â°F	
	0.130 bar	97.5 torr	
	@Temperature 10.0 Â°C	@Temperature 50.0 Â°F	
	0.165 bar	124 torr	
	@Temperature 15.0 Â°C	@Temperature 59.0 Â°F	
	0.207 bar	155 torr	
	@Temperature 20.0 Â°C	@Temperature 68.0 Â°F	
0.258 bar	194 torr		
@Temperature 25.0 Â°C	@Temperature 77.0 Â°F		
0.318 bar	239 torr		
@Temperature 30.0 Â°C	@Temperature 86.0 Â°F		
0.390 bar	293 torr		
@Temperature 35.0 Â°C	@Temperature 95.0 Â°F		
0.475 bar	356 torr		
@Temperature 40.0 Â°C	@Temperature 104 Â°F		
0.689 bar	517 torr		
@Temperature 50.0 Â°C	@Temperature 122 Â°F		
0.974 bar	731 torr		
@Temperature 60.0 Â°C	@Temperature 140 Â°F		

Descriptive Properties	Value	Comments
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Appearance Descriptive Properties	Clear without suspended matter Value	ASTM D3741/B Comments
Color	<10	APHA
Composition	<1 mg/kg	Oxidizing Compounds (Cl2)
	<5 mg/kg	Acidity (HCl)
	<50 mg/kg	Moisture (H2O)
Purity	>999 g/kg	without Stabilizers
Residue on Evaporation	<10 mg/kg	

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