

Solvay Specialty Polymers Galden® SV80 PFPE Solvent

Category : Fluid , Solvent , Polymer

Material Notes:

Galden® SV grades are specifically recommended for use as solvents. Galden® PFPE is a line of high-performance, inert, fluorinated fluids. Various grades, with a variety of service temperature ranges, are available. Uses include heat transfer, electronic reliability testing, vapor phase soldering, solvents (especially SV grades), and acid spill mitigation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Galden-SV80-PFPE-Solvent.php

Physical Properties	Metric	English	Comments
Density	1.68 g/cc	0.0607 lb/in ³	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solubility of Water	0.0014 %	0.0014 %	
Kinematic Viscosity	0.57 cSt	0.57 cSt	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Vapor Pressure	0.0827 bar	62.0 torr	
	@Temperature 20.0 °C	@Temperature 68.0 °F	
	0.133 bar	100 torr	
	@Temperature 32.0 °C	@Temperature 89.6 °F	

Thermal Properties	Metric	English	Comments
Heat of Vaporization	71.1 J/g	30.6 BTU/lb	at boiling point
	@Temperature 80.0 °C	@Temperature 176 °F	
Boiling Point	80.0 °C	176 °F	

Descriptive Properties	Value	Comments
Autoignition Temperature (°C)	None	
Fire Point (°C)	None	
Flash Point (°C)	None	
ODP	0	

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