

Solvay Specialty Polymers Galden® SV135 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-SV135-PFPE-Solvent.php

Physical Properties	Metric	English	Comments
Density	1.72 g/cc	0.0621 lb/in ³	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solubility of Water	0.0014 %	0.0014 %	
Kinematic Viscosity	1.0 cSt	1.0 cSt	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Vapor Pressure	0.000280 bar	0.210 torr	
	@Temperature 20.0 °C	@Temperature 68.0 °F	
	0.00133 bar	1.00 torr	
	@Temperature 0.000 °C	@Temperature 32.0 °F	
	0.0133 bar	10.0 torr	
	@Temperature 35.0 °C	@Temperature 95.0 °F	

Thermal Properties	Metric	English	Comments
Heat of Vaporization	66.9 J/g	28.8 BTU/lb	
	@Temperature 135 °C	@Temperature 275 °F	at boiling point
Boiling Point	135 °C	275 °F	

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

Descriptive Properties	Value	Comments
------------------------	-------	----------

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China