

Asahi Glass ASAHIKLIN AK-225FPL Hydrochlorofluorocarbon Solvent

Category : Fluid , Solvent

Material Notes:

AK-225FPL is a mixture of HCFC-225 and a fluorinated solvent. This blend was developed for those customers needing a solvent which is compatible with common plastics, such as polymethylmethacrylate, stressed polycarbonate and ABS resin. Information provided by Asahi Glass Company, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Asahi-Glass-ASAHIKLIN-AK-225FPL-Hydrochlorofluorocarbon-Solvent.php

Physical Properties	Metric	English	Comments
Density	1.53 g/cc	0.0553 lb/in ³	Liquid
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	0.65 cP	0.65 cP	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Vapor Pressure	0.304 bar	228 torr	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Surface Tension	14 dynes/cm	14 dynes/cm	25°C

Thermal Properties	Metric	English	Comments
Heat of Vaporization	146 J/g	62.8 BTU/lb	b.p.
Specific Heat Capacity	1.088 J/g-°C	0.2600 BTU/lb-°F	Liquid
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Melting Point	-132 °C	-206 °F	
Boiling Point	58.0 °C	136 °F	

Descriptive Properties	Value	Comments
KB Value	13	
Ozone Depletion Potential (CFC-11 = 1.0)	0.03	
Relative Evaporation Rate (ether=100)	85	

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