TECHNICAL DATA SHEET



SF 725P 50% active aminofunctional polydimethylsiloxane

Description	Property	Test	Value
This product is an industrial amine functionalized polydimethylsiloxane polymer.	Product	Method	
Key Features	% actives		50 %
Detergent Resistant	Amine Number		25
Long Lasting Shine Improved water repellency	Appearance		Clear to yellow liquid
Improved water repellencySoluble in many organic solvents	Density	BS ISO 2781	0.87 g/cm3
Key Applications	Density (g/cm³)		0.87
Automotive carePolishing applications	Non-Volatile Content (%)		50
Mold release	Ultralow cyclic content		No
Textiles	Viscosity (cst)		70
Application			
SF 725P is a 50% active Aminofunctional Polydimethylsiloxane. It uses the polar nature of Aminofunctional silicones to cause a film	Storage Max Storage Temperature		40 °C / 104 °F
to deposit and adhere to surfaces including paint, chrome,	Min Storage Temperature		4 °C / 39 °F
aluminum and textiles. Use and Cure Information	Packaging		35 lb. pails and 353 lb. drums
This product is soluble in a wide variety of organic solvents and	Shelf Life		36 mths

Health & Safety

Read product and safety data sheets before handling this product for physical and health hazard information. The safety data sheet is available from your CHT representative.

Limitations

This product is not intended for pharmaceutical use.

can be incorporated into the oil phase of a final formulation.

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