TECHNICAL DATA SHEET



ICM SF 729P 100% Active Aminofunctional Polydimethylsiloxane

Description This product is an industrial amine functionalized	Property	Test Method	Value
polydimethylsiloxane polymer.	Product		
Key Features	Amine Number		85
Detergent Resistant	Appearance		Clear to yellow liquid
Long Lasting Shine improved water repellency	Non-Volatile Content (%)		>90
 improved water repellency Abrasion resistance 	Ultralow cyclic content		No
Key Applications	Viscosity (cst)		50
Automotive care	Storage		
 Polishing applications Mold release 	Max Storage Temperature		40 °C / 104 °F
 Top coat applications 	Min Storage Temperature		4 °C / 39 °F
Application	Packaging		40 lb. pails and 441 lb. drums
Polydimethylsiloxane. It uses the polar nature of Aminofunctional silicones to cause a film to deposit and adhere to surfaces including paint, chrome, aluminum and textiles.	Shelf Life		36 mths
Use and Cure Information			
This product is soluble in a wide variety of organic solvents and ca	n be incorporated into the oil p	hase of a fin	al formulation

This product is soluble in a wide variety of organic solvents and can be incorporated into the oil phase of a final formulation. 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.

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