TECHNICAL DATA SHEET



36 mths

ICM SF 725P 50% Active Aminofunctional Polydimethylsiloxane

Description	Property	Test	Value
This product is an industrial amine functionalized polydimethylsiloxane polymer.	Product	Method	10.00
Key Features	% actives		50 %
Detergent Resistant	Amine Number		25
Long Lasting Shine	Appearance		Clear to yellow liquid
improved water repellencySoluble in many organic solvents	Density	BS ISO 2781	0.87 g/cm3
Key Applications	Non-Volatile Content (%)	2701	50
Automotive carePolishing applications	Ultralow cyclic content		no
Mold release	Viscosity (cst)		70
Textiles			
Application	Storage		
ICM SF 725P is a 50% active Aminofunctional	Max Storage Temperature		40 °C / 104 °F
Polydimethylsiloxane. It uses the polar nature of Aminofunctional	Min Storage Temperature		4 °C / 39 °F
silicones to cause a film to deposit and adhere to surfaces including paint, chrome, aluminum and textiles.	Packaging		35 lb. pails and 353 lb. drums

Use and Cure Information

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

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.

Shelf Life

Limitations

This product is not intended for pharmaceutical use.

Revision Date 08 Jul 2022

Revision No 13

Download Date 25 Apr 2024