## **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  Detergent Resistant Long Lasting Shine Improved water repellency Soluble in many organic solvents	% actives Amine Number Appearance Density	BS ISO	50 % 25 Clear to yellow liquid 0.87 g/cm3
<ul> <li>Key Applications</li> <li>Automotive care</li> <li>Polishing applications</li> <li>Mold release</li> <li>Textiles</li> </ul>	Density  Density (g/cm³)  Non-Volatile Content (%)  Ultralow cyclic content  Viscosity (cst)	2781	0.87 50 No 70
Application SF 725P is a 50% active Aminofunctional 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.  Use and Cure Information This product is soluble in a wide variety of organic solvents and	Storage Max Storage Temperature Min Storage Temperature Packaging Shelf Life		40 °C / 104 °F 4 °C / 39 °F 35 lb. pails and 353 lb. drums 36 mths

## **Health & Safety**

Dagarintian

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.

Revision Date 08 Jul 2022

Revision No 14

Download Date 19 May 2024