

SF 721P 100% active aminofunctional polydimethylsiloxane

Description

This product is an industrial amine functionalized polydimethylsiloxane polymer.

Key Features

- Durable and abrasion resistant
- Easy spreading when cut in solvent
- Improved water repellency on surfaces
- Improved gloss

Key Applications

- Automotive care
- Polishing applications
- Mold release
- Textiles

Application

ICM SF-721P is a 100% active aminofunctional polydimethylsiloxane. ICM SF-721P uses the polar nature of amino-functional silicones to deposit and adhere strongly to automobile finishes, chrome, aluminum surfaces, and textiles.

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.

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.

Revision Date 21 Sep 2021
Revision No 5
Download Date 25 Jan 2022

Property

Product

Property	Test Method	Value
Amine Number		45
Appearance		Translucent liquid
Solids Content (%)		100 %
Viscosity (cst)		150

Storage

Max Storage Temperature		40 °C / 104 °F
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Packaging

		40 lb. pails, 441 lb. drums, and 2205 lb. totes
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Shelf Life

		12 mths
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The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet.

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The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.

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