

## ICM SF 725P 50% Active Aminofunctional Polydimethylsiloxane

### Description

This product is an industrial amine functionalized polydimethylsiloxane polymer.

### Key Features

- Detergent Resistant
- Long Lasting Shine
- improved water repellency
- Soluble in many organic solvents

### Key Applications

- Automotive care
- Polishing applications
- Mold release
- Textiles

### Application

ICM 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 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      08 Jul 2022  
Revision No        13  
Download Date     03 Jun 2023

Property	Test Method	Value
<b>Product</b>		
% actives		50 %
Amine Number		25
Appearance		Clear to yellow liquid
Density	BS ISO 2781	0.87 g/cm <sup>3</sup>
Non-Volatile Content (%)		50
Ultralow cyclic content		no
Viscosity (cst)		70
<b>Storage</b>		
Max Storage Temperature		40 °C / 104 °F
Min Storage Temperature		4 °C / 39 °F
Packaging		35 lb. pails and 353 lb. drums
Shelf Life		36 mths

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**CHT Germany GmbH:** Postfach 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany  
Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, Homepage: www.cht.com / www.cht-silicones.com