

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.

Property	Test Method	Value
Product		
% actives		50 %
Amine Number		25
Appearance		Clear to yellow liquid
Density	BS ISO 2781	0.87 g/cm3
Non-Volatile Content (%)		50
Ultralow cyclic content		no
Viscosity (cst)		70
Storage		
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