

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.

Property

Test Method Value

Product

Amine Number	45
Appearance	Translucent liquid
Solids Content (%)	100 %
Viscosity (cst)	150

Storage

Max Storage Temperature	40 °C / 104 °F
Packaging	40 lb. pails, 441 lb. drums, and 2205 lb. totes
Shelf Life	12 mths

Revision Date	21 Sep 2021
Revision No	5
Download Date	17 May 2024

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. CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time. 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.

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