

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

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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