

## SF 729P 100% Active Aminofunctional Polydimethylsiloxane

### Description

This product is an industrial amine functionalized polydimethylsiloxane polymer.

### Key Features

- Detergent Resistant
- Long Lasting Shine
- Improved water repellency
- Abrasion resistance

### Key Applications

- Automotive care
- Polishing applications
- Mold release
- Top coat applications

### Application

ICM SF 729P is a 100% 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
<b>Product</b>		
Amine Number		85
Appearance		Clear to yellow liquid
Non-Volatile Content (%)		>90
Ultralow cyclic content		No
Viscosity (cst)		50
<b>Storage</b>		
Max Storage Temperature		40 °C / 104 °F
Min Storage Temperature		4 °C / 39 °F
Packaging		40 lb. pails and 441 lb. drums
Shelf Life		36 mths

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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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