# **TECHNICAL DATA SHEET**



## SF 727P 100% active aminofunctional polydimethylsiloxane

Property

Product

Storage

Packaging

Shelf Life

Amine Number

Solids Content (%)

Max Storage Temperature

Min Storage Temperature

Appearance

Viscosity (cst)

## 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

SF 727P is a versatile amino functionalized siloxane and has proven effective in mold release, automotive care, textiles, and topcoat applications.

#### **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.

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100 % 150 40 °C / 104 °F

**Translucent liquid** 

Test

Method

Value

45

4 °C / 39 °F 40 lb. pails, 441 lb. drums, and 2205 lb. totes 12 mths

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