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)

Test

Method

Value

100 %

150

Translucent liquid

40 °C / 104 °F

and 2205 lb. totes

40 lb. pails, 441 lb. drums,

4 °C / 39 °F

12 mths

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.

This product is not intended for pharmaceutical use.

Revision Date 21 Sep 2021

Revision No

Download Date 15 May 2024

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