TECHNICAL DATA SHEET



SF 736P 100% active aminofunctional polydimethylsiloxane

Property

Product

Shelf Life

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 carePolishing applications

Mold release

Textiles

Application

SF 736P is a versatile amino functionalized siloxane and has proven effective in mold release, automotive care, textiles, and topcoat applications.

Amine Number ጸበ Appearance Translucent liquid Solids Content (%) 100 % Viscosity (cst) 150 Storage Max Storage Temperature 40 °C / 104 °F Min Storage Temperature 4 °C / 39 °F 40 lb. pails and 441 lb. Packaging drums

Test

Method

Value

12 mths

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.

Revision Date 21 Sep 2021

Revision No 4

Download Date 17 May 2024