# **SEDASIL SM**

## Silicone Elastomer



## **Chemical Nature**

Block Silicone Elastomer



#### **Ionic Nature**

Non Ionic



#### рΗ

6-8



### **Physical Appearance**

White Emulsion



#### Odor

Odorless



#### **Solubility**

Soluble in water



#### **Fabric Type**

Knitted and Woven fabrics of all kind of fibers.



#### Storage

12 months, 25-35 °C.



#### **Health & Safety**

SDS available upon request



## **Product Feature**

- Extraordinary Smooth, pleasant and elegant touch.
- Good Elasticity, toughness and recovery of shape.
- Excellent voluminous handle.
- Increases the resilience & It improves Sew ability.
- It considerably improves the handle in the case of "Open End "thread articles.
- Because of its non-ionic character, it can be applied on white items, possibly together with brightening agents.
- Does not yellowish and is not volatile in water steam.
- Good fastness to wet and dry washing.
- Reduces the abrasion loss in the resin finishing.
- Decreases the tendency to creasing.
- Excellent for "Wash & Wear" Finish.



## **Application**

- **SEDASIL SM** can be mixed with binders of high finishing to obtain an Easy Care Finish.
- The quantities **SEDASIL SM** to be applied depend on the kind of article, its composition, and the desired effect. The usual quantities are as follows:
- Padding Process:

10-30 g/I **SEDASIL SM**.

Exhaust Process:

1-3% OWF **SEDASIL SM**.



Date of Compilation: SEP-2017



www.printexchemicals.com



info@printexchemicals.com



Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at your service for further information and advice.

**Page:** 1 of 1 **Date of Revision:** MAR-2024 **Version:** 3