



## ROCOSIL ME

### Silicone softener

**ROCOSIL ME** is a Textile Silicone Softener based on polysiloxane with additives providing excellent rewetting and a soft, sleek handle. Suitable for cotton, wool, synthetics and blends. Usable in exhaust and padding Processes.

**Appearance :** Whitish Liquid Emulsion

**Ionic State :** Slightly cationic.

**Solubility :** Soluble in water.

**pH Value (10% Solution) :** 4.0 – 5.5

#### **Application :**

As **ROCOSIL ME** is compatible with nonionic and cationic materials. before putting of silicone pH of the bath must be 4 - 5. In order to prevent increasing of pH due to alkaline comes from fabric, 0.5 - 1 ml/L of acetic acid is added. The following recipe is generally recommended.

**ROCOSIL ME IN EXHAUST:** Dosing 0.5 - 1% O.W.F

**ROCOSIL ME** in padder;

Cotton 20 - 40 g/L

Viscose 14 - 20 g/L

PC/Viscose, Thin fabric 14 - 20 g/L

PC/Viscose , Thick fabric 20 - 50 g/L

PC Fabric 10 - 30 g/L

Polyamid 10 - 30 g/L

Wool 10 - 30 g/L





**RO CHEM**  
*Resources Sdn Bhd*

 rochemresources@gmail.com  
info@rochemresources.com  
 +60-116999 5824  
 +603 5167 6403  
 www.rochemresources.com

Temperature 25 °C

Drying 130 °C

Acetic acid 1 g/L

☐ In case of high application amounts, this step is repeated. Rinse with warm water.

**Packing :** 50 kg / 120 kg Plastic Drum.

**Storage :** 1 year.



**Address :** No.7711(1st Floor) Jalan Teluk Batu 1, Batu 4,  
Off Jalan Kebun, Seksyen 36, 40460 Shah Alam Selangor,  
Kuala Lumpur, Malaysia

**OEKO-TEX®**  
CONFIDENCE IN TEXTILES  
**STANDARD 100**



**Ø ZDHC**