

## LK-SILSOF (M)

**LK- SILSOF (M)** is a micro emulsion of modified amino silicone fluid and environment friendly emulsifier that gives excellent smoothness along with softness, smooth and durable feel and also unique handle. LK- SILSOF (M) is used by exhaust as well as padding process as per need.

### FEATURES

- Gives an excellent surface smoothness and softness with unique handle
- Resistant to washing and abrasion
- Low Yellowing compared to traditional amino silicone softeners.
- It is dilution stable
- Compatible with other finishing agents
- Antistatic.
- Easily dilutable with water.
- Effective at very low concentration.

### APPLICATIONS

LK- SILSOF (M) can be used in textile & Garments to generate surface smoothness with a soft handle, suppleness & silky finish that is capable of withstanding repeated washing cycles. They are especially useful for cottons, sarees, and suiting, woven & knitted fabrics as well as for their garments. For fabric it is used by padding and for garments it is used by exhaust method. It also imparts softness and body to the fabric. LK-SILSOF (M) gives excellent softness.

### PRODUCT DATA CHART

Product Name	Appearance	Viscosity @ 25 Deg.c. (in cps)	PH	% Solid content (110°C 1 hr)
LK-SILSOF(M)	Clear liquid	700-1300	6 – 8	38-40

### PACKING

50 kg H.D.P.E. carboys and 200-kg drums.

### SHELF LIFE

Six months in the original container.

### STORAGE & HANDLING

It is recommended that normal safety precautions (hand gloves & safety goggles) be taken while handling the product. The material should be stored in original ELKAY containers in a cool place and protected from direct exposure to sunlight.

The information provided to the customers in this data sheet is intended as a guideline and is provided in good faith. The Information is believed to be accurate. Changes may occur from system to system as methods of use and conditions are beyond our control, hence **users are requested to evaluate the recommendations before actual application to get desired performance.**

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