



Technical Data Sheet

AMINO SILICONE SOFTNER (SS SOF 400)

APPLICATIONS

- Use to get softness for Fabric and Garments.
- Use to impart good softness and body to the fabric
- Used by both methods i.e. padding as well as exhaust
- Use to impart good elastometric & also inner softness

FEATURES

- Gives an excellent surface smoothness and softness with unique handle
- Resistant to washing and abrasion
- Low Yellowing
- It is dilution stable
- Compatible with other finishing agents
- SS-SOF 400 stable in up to 800-ppm hard water and 0.2% electrolyte.
- Antistatic

PACKAGING

30 Kg, 50 Kg & 200 Kg

HDPE Carboys & Drums

DESCRIPTION

SS-SOF 400 is **micro emulsion of** amino modified silicone fluid that gives excellent smoothness along with softness and durability, with unique handle.

TYPICAL PROPERTIES

Product Name	Appearance	PH	Solid Content
SS-SOF 400	Clear transparent liquid with slight bluish tinge	6 - 8	38 – 42

CHARACTERISTIC

SS-SOF 400 can be used in textile (Cloth & Garments) & leather 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, suiting, etc to impart softness and body to the fabric. SS-SOF 400 gives excellent softness with elastometric feel and also gives inner softness. The product can be used by both methods i.e. padding as well as exhaust

USABLE LIFE AND STORAGE

When stored below 35°C in the original unopened containers, SS-SOF 400 has a usable life of 9 months from the date of manufacturing.

HANDLING PRECAUTIONS

Product safety information required for safe use is not included. Before handling, read Material Safety Data Sheets (MSDS) and container labels for safe use, physical and health hazard information.

The information provided to the customers in this data sheet is intended as a guideline and is provided in good faith. 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.** Supreme Silicone's sole warranty is that the product will meet the Supreme Silicone's sales specifications in effect at the time of shipment. Supreme Silicones specifically disclaims any other express or implied warranty of fitness. Supreme Silicones disclaims liability for any incidental or consequential damages. Suggestions of use shall not be taken as inducements to infringe any patent.