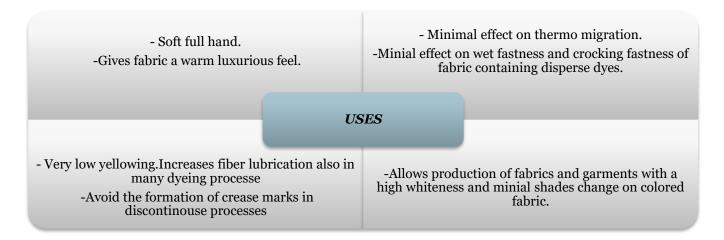


ADI-SIL SOFT MIC

Micro silicon softener

Micro silicon softening agent for woven and knitted fabric of cellulose, synthetic fibers and their blends



Properties

Chemical constitution:	Micro silicone emulsion
Ionic character:	cationic/non-ionic
pH of 10g/l dispersion	About 5.0 -5.5.0
Physical form:	Opal clear liquid
Storage stability:	ADI-SIL SOFT MIC is stable for 6-9 month when properly stored in closed containers at 20 °C. The product is sensitive neither heat nor cold.
General stability	Stable in hard water and to electrolytes, dilute in acid and basic both oxidation and reduction bleach liquors.

Application

For continues:

Padding with a pick-up if 60-80%,

Dosage: 05-30 g/l

Drying at 110-130°C

For exhaust:

Dosage: 01-03%,

pH 4.5-5.5 (with acetic acid)

Liquor ratio: 1:20 – 1:30