

B-310, Virwani Industrial Estate Off Western Express Highway Goregaon (East), Mumbai - 400 063. India Tel.: +91 22 42417575 / 29271378

Fax: +91 22 42417550 | mirachemindustries@gmail.com

www.mirachemindustries.com Fmail:

admin@mirachemindustries.com mirachem@bom5.vsnl.net.in

SILKY FEEL CONC

Silky Feel Conc is a concentrated Amino functional polysiloxane in the form of a micro emulsion for imparting permanent softening effects on all types of fibres.

- Imparts an extremely soft, flowing handle to the goods.
- Is suitable for pad and exhaust application
- Improves as an addition to resin finishing liquors, the technological properties of the goods (Crease behavior, tear and abrasion resistance and wash and wear effects)
- Improves sewability of the finished goods
- Increases the elasticity and stretch recovery of knit goods.

Properties:

Appearance : Colourless transparent viscous liquid

Chemical Nature : Micro Polysiloxane

Ionic Nature : Nonionic Solubility : Soluble : 5.0 - 6.0pH (2%solution)

Stability : Resist to hard water

Compatibility : Compatible practically with all products used in finishing

Storage Stability : Stable for 6 months if stored in a cool & dry place.

(Not sensitive to frost)

Method of Application:

Prepare a stock solution of 20% Silky Feel Conc using soft water before application.

For Cotton Fabrics (Pad-dry-cure Technique)

Mirapret – Eco \rightarrow 80 - 100 gpl \rightarrow Mgcl₂ 6H₂O gpl 3 - 5Silky Feel Conc (20%) \rightarrow 15-25 gpl Miragin – V \rightarrow 25-40 gpl

For P/C and P/V blended fabrics

Silky Feel Conc (20%) \rightarrow 12 - 25 gpl Acetic acid \rightarrow 0.75 - 1.0 gpl



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For 100 % Cotton Shirting (Pad-dry-cure @ 150° C for 4.0 minutes)

Mirapret - Eco	\rightarrow	90 – 120 gpl
Mgcl2 6H2O	\rightarrow	2.5 - 3.0 gpl
Bacofinish - PES	\rightarrow	25 – 35 gpl
Silky Peach – 30	\rightarrow	10 – 15 gpl
Silky Feel Conc (20%	(o) →	10 – 12 gpl
Turbosoft – HPS	\rightarrow	15 – 20 gpl
Emset – A	\rightarrow	25 - 30 gpl
Miragin – SIN	\rightarrow	40 – 50 gpl

For silk and its blends fabrics;

Silky Feel Conc (20%)	\rightarrow	15 - 30 gpl
Acetic Acid	\rightarrow	05 - 1.0 gpl

General safety instructions

The usual hygiene and safety rules for handling chemicals should be observed in storage, handling and use. The product should not be swallowed. For further information, please consult existing safety data sheet.

Note:

The data contained in this communication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed. Responsibility for compliance with the requirements of the downstream textile market rests with the textile processor.