



MIRACHEM INDUSTRIES

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FOSAMAX - CONC.

Fosamax - Conc. is a self - reactive finishing agent in **concentrated** form formulated to impart softness and drape to cotton and its blends with polyester fibre fabrics.

- Single system product
- Yields surface smoothness
- Imparts softness to all types of fibres / fabrics
- Finish is wash resistant

Properties:

Appearance	: Colourless Jelly
Chemical Nature	: Modified polysiloxane
Ionic Nature	: Nonionic
Solubility	: Dispersible in cold water
pH (2% solution)	: 4.5 - 5.5
Stability	: Resist to Hard Water
Compatibility	: Compatible with all products used in finishing
Storage Stability	: Stable for 3 months when stored in a cool and dry place (Not sensitive to frost)

Method of Application:

Fosamax - Conc. is to be diluted prior to its usage in the ratio of **1 : 6** or **1 : 8** with water.

Fosamax - Conc. is a self-reactive finishing agent having higher molecular weight. It can be applied by pad - dry - cure or by pad – shock cure technique.

Recommended dosage:

Fosamax → 20 – 30 g/l

Following are the recipes recommended as a guideline:

1. For P/C and P/V dress materials

Fosamax	→	15 - 40 g/l
Miragin - V	→	10 - 20 g/l
Silk Touch	→	15 - 30 g/l
Mirafin - B	→	5 - 10 g/l



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2. For 100% cotton shirting and dress material.

Fosamax	→	25 - 45 g/l
Miragin - V	→	20 - 30 g/l
Mirapret - R	→	75 - 100 g/l
MgCl ₂	→	3 - 5 g/l
Mirasil - 201	→	15 - 20 g/l

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.