



MIRACHEM INDUSTRIES

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EMLUBE

Emlube is a dye bath lubricant to prevent rope marks, creasing and abrasion in cellulosic fabrics and minimize tendency of colour streakiness in winch / jet machines. **Emlube** is particularly useful for processing under difficult conditions such as in short liquors or on heavily loaded winches and jets, and for processing heavy, crease-prone goods and materials

- Reduces both fibre- fibre and fibre-metal friction
- Facilitates sliding of the material, thus preventing running creases and wrinkling
- Effective at all temperatures and pH levels
- Has no restraining effect on dyes
- Does not impair the fastness properties of the dyeing
- Is low-foaming and facilitates smooth running in jet machines with higher machine loading shorter liquor ratios.

Properties:

Appearance	: Colourless liquid
Chemical Nature	: Polymeric Compound
Ionic Nature	: Anionic
Solubility	: Soluble
pH (2% solution)	: 7.0 – 8.0
Stability	: Resist to hard water
Stability to Acids / Alkalis	: Stable

Compatibility with

- Anionic products : Good
 - Nonionic products : Good
- Storage Stability : Stable for 3 months if stored in a cool & dry place
(Not sensitive to frost)

Method of Application:

Emlube is suitable for use in all wet finishing processes. It is particularly effective in preventing creases inserted, for example, during washing, squeezing, boiling and while lying.

For best effect **Emlube** should preferably added to the treatment bath before the goods are entered. **Emlube** is diluted first with water and then added to the treatment bath.

The amount of **Emlube** required depends primarily on the sensitivity of the textile material, the type of machinery and level of loading.

P. T. O. →



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The following amount is recommended as a guide :

Emlube → 1.0 – 2.0 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.