



MIRACHEM INDUSTRIES

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QUICK SCOUR - T

QUICK SCOUR - T is a powerful wetting agent, detergent and has emulsifying and dispersing action for use in pretreatment.

- **QUICK SCOUR - T** removes mineral oil contamination, sizes and imparts excellent cleanliness and good absorbency to the fabric.
- **QUICK SCOUR - T** has a good pH stability and is suitable for a wide scope of application such as scouring, de-mineralizing, Bio-washing etc. etc.
- **QUICK SCOUR - T** is stable to alkali used in pretreatment processes.
- **QUICK SCOUR - T** is an excellent scouring agent, with high cleaning action.
- **QUICK SCOUR - T** is Eco-friendly as it is free from APEO, nitrogen and phosphorus, and is biodegradable.
- **QUICK SCOUR - T** is compatible with all types of enzymes.

Properties: -

Appearance	: Colourless viscous liquid
Chemical Nature	: Blend of Fatty Alcohol ethoxylates
Ionic Nature	: Nonionic
Solubility	: Soluble
pH (2% solution)	: 6.0 ± 1.0
Stability	: Resist to Hard Water
Stability to Acids	: Good
Stability to Alkalis	: Good
Storage Stability	: Stable for three months if stored in a cool & dry place



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Method of Applications:

QUICK SCOUR - T is very widely applicable in pretreatment due to its unique polyvalent action.

Scouring Knits Soft Flow Jet

QUICK SCOUR - T	→	0.5 – 0.75 gpl
Hydrogen peroxide	→	3.0 – 4.0 gpl
Miralyzer Cipha Liquid	→	0.75 – 1.0 gpl
NaOH Lye	→	2.5 – 3.0 gpl

at 95°C for 45 mins.

Followed by hot wash & cold wash

For Removal of Mineral Oil Contamination (Jigger Process)

QUICK SCOUR - T	→	5.0 – 10.0 gpl
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at 85 – 90°C for 4 ends

Followed by Hot wash & cold wash

Continuous process

Hydrogen peroxide	→	25.0 – 35.0 gpl
Miralyzer Cipha Liquid	→	6.0 – 8.0 gpl
QUICK SCOUR - T	→	5.0 – 8.0 gpl
Emsek – ET	→	3.0 – 5.0 gpl

General safety instructions:

General 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.