Catomance Technologies Limited

4 Caxton Place, Stevenage
Herts, SG1 2UF. United Kingdom
Tel: +44 (0) 1438 360747 Fax: +44 (0) 01438 360748
www.catomance.co.uk

FM 1331

MYSTOLUBE CW

Textile Auxiliary
Product Data

Function

Lubricant, softener, raising assistant, wax finish.

Composition

Cationic paraffin wax emulsion.

Description

Free - flowing white emulsion.

Solids content	30% nominal.
pH	5 approx.
Ionic character	Cationic

Suggested uses

Substantive treatment of natural and man-made fibres in yarn, knitted or woven form. Waxing of yarns, either alone or in conjunction with Mystox SR Conc where rotproofing is also required to certain specifications.

Concentration

Applied at a rate of 1-3% on the weight of fibre to be treated or as required to give specific wax content.

Application

As a final wet process, run the goods, cold, in a low liquor ratio; acidify with 0.5% of acetic acid on dry weight of material. Dilute the required amount of Mystolube CW with cold water and add to the machine.

Increase the temperature of 45° and run until the liquor becomes clear.

Where the use of acid is to be avoided, exhaustion may be achieved by preparing the bath with 5-10% of common salt on weight of goods. When exhaustion is complete, remove the goods, hydroextract and dry in the normal manner.

For details of application with Mystox SR Conc, see Mystox SR Conc data sheet.

Handling

Avoid contact with skin and eyes.
See product Safety Data Sheet for further information.

This emulsion will deteriorate if frozen.
Appropriate storage conditions should therefore be arranged.

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