

DILEROL-DILERTAK RANGE PRODUCTS SPECIALLY FOR WARPING

DESCRIPTION

These are synthetic products to be used as lubricants, cohesives and softeners for synthetic and natural fibres. This range of products is used during the warping process. They can be used pure or diluted in water in different proportions, depending on the fibre to be treated.

DILEROL 20 MP

A product with a high cohesive power. It is used cold as a sizing agent. Its use is recommended diluted in water in different proportions, in accordance with the fibre to be treated. DILEROL 20 MP is eliminated easily in a slightly alkaline bath of a pH between 9 and 10.

DILERTAK LH

A synthetic product that covers the yarn with a fine film that gives it softness and lubricity, making it easier to handle. This product is used pure, not diluted in water, and the usual quantities to be employed are between 1 and 3% of the weight of the material.

DILOGIL PS

Biodegradable finish based on liquid waxes used as an aid to give softness to the fibre treated. Totally compatible with **DILEROL 20 MP** and **DILERTAK LH**.

DILOL RANGE SYNTHETIC FINISHES

DESCRIPTION

The **DILOL** range, are sythetic lubricats, antistatic and wetting for all types of fibres. They can be applied on both natural and sythetic fibres (to which they are most easily associated) and the respective blends of such fibres. With their use excellent results are obtained, reducing the coefficients of friction.

The **DILOL** range is usually employed in the processes of spinning, combing and needle punching. They are products that are soluble in water in every proportion. They are applied by spraying on the fibre and the recommended dosage is between 1 and 4%.

RANGE

DILOL H-34	Synthetic lubricant free from fogging effect.
DILOL CT	Cohesive synthetic finish.
DILOL PE-80	Softening sythetic finish.
DILOSIL	Cohesive for card system spinning.
DILOL PA-70	Synthetic finish specially for needle punching. Fogging free.
HUMECDIL PR-5	Wetting agent.

PANTOCTAL RANGE

ANTISTATIC – COHESIVE – LUBRICANT

DESCRIPTION

These are organic products, highly antistatic, completely devoid of grease, with binding, lubricant and wetting properties that allow the neutralisation of the electrical charges that form on the fibres. The different varieties of **PANTOCTAL**, due to their chemical structure, have antibacterial properties.

These products are destined for the production and preparation of fibres as well as in the conventional carding and also open-end spinning processes.

All the products of this range are used diluted in water, in different percentages depending on the process and the fibre to be treated.

RANGE

PANTOCTAL 80	Pure cationic antistatic.
PANTOCTAL JJ-1	Special cationic antistatic for regenerated fibres.
PANTOCTAL S-73	Lubricant cationic antistatic ideal for non-wovens.
PANTOCTAL NOP	Antistatic compatible with cationic and anionic products.
PANTOCTAL CT-40	Highly cohesive non-ionic product.
DILEXTATIC	Special for conventional card spinning process.
PERFEXTATIC	Special for polypropilene. Passes fogging.
HUMECDIL PR-5	Wetting agent.

SILTEX MC RANGE

NEEDLE COOLING AGENT FOR CIRCULAR MACHINES

DESCRIPTION

These are colourless oils with anti-corrosive, anti-rust and anti-wear properties.

They are formulated with highly refined white oils and synthetic bases. They contain additives of the most recent technology which guarantees excellent lubricant properties and easy elimination.

This range of products is specially formulated for the lubrication of needles in circular knitting machines.

The **SILTEX MC** range is available in several viscosities, depending on the characteristics of the machine. The most common are ISO 22, 32 y 46.

RANGE

SILTEX MC – INC.	Cooling oil for circular machines.
SILTEX MC – FE PLUS	Emulsionable cooling oil for circular machines.



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SILTEX RANGE

OILS FOR BOBBIN WINDING, TEXTURISING AND WARPING

DESCRIPTION

These are low viscosity and rust-proof oils for the textile processes of bobbin winding, texturising and warping. This range of products prevents the formation of static electricity, acting as a softener and a lubricant, lowering the coefficient of friction.

This range of products is applied during the weaving process. It can be used both for wefting and warping threads, as well as in doubling and twisting. due to its formulation, its complete elimination with water is guaranteed. Products totally APEO free.

The dosage will depend on the fibre to be treated and its characteristics, varying between 1 and 3% on material weight.

RANGE

SILTEX UP-16	Antistatic with anti-projection additive.
SILTEX 816 FF	Excellent fibre-to-fibre friction coefficient. Ap additive.
SILTEX HR	Special additive for doubling and twisting.
SILTEX RF	Antistatic. ideal for the sizing exit.
SILTEX 816 OH	Emulsionable texturising oil. Ap additive.
SILTEX TXT	Emulsionable texturising oil. Special for polyester.

SOLUBLE RANGE

MINERAL LUBRICANTS

DESCRIPCIÓN

These are mineral lubricants, especially for wools, acrylics and their blends. They have excellent binding and lubricant powers. Totally APEO free products.

They are self-emulsifying anionic products, giving, as a result, completely stable emulsions.

This range of products are mainly destined for the conventional card spinning process and they are usually accompanied, as reinforcement, by an antistatic, cohesive and/or softening if necessary.

These products are applied emulsified in water and sprayed on the fibre. The dosage recommended varies from 3% to 6% depending on the fibre to be treated.

RANGE

SOLUBLE T-300	Mineral finish with great lubricant power.
SOLUBLE T-400	Mineral finish reinforced with cohesive agent.
SOLUBLE SLPA-2	With additional greasy materials.



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