

ISOTEX DT

SUITABLE LUBRICANT FOR THREADS DESTINED TO DOUBLE TWIST

APPLICATIONS

ISOTEX DT is a lubricant for the treatment of all kind of threads destined to double twist.

PROPERTIES

- Great lubricant and anti-static strength.
- Excellent penetration and distribution on threads.
- It reduces dust and avoids fuzz formation on threads.
- It decreases the friction coefficient on threads that pass over the metallic elements of the machinery, which avoids charging them with static electricity.
- It is easily removable.

INSTRUCTIONS FOR USE

ISOTEX DT is applied pure, the best system being by contact rollers. Since not all manufacturers have this system it can also be applied by spray, brush, soaking, etc. and for this reason, the product has an energetic surfactant, that aides the penetration and distribution, added to it.

In the case of natural fibre threads with synthetic threads degreasing is recommended before thermofixing or dyeing so as to avoid problems of stripiness, since natural fibres have a tendency to absorb much more than synthetic fibres, above all when application is not with contact rollers.

CHARACTERISTICS

Appearance:	Viscous liquid.
Colour:	Slightly yellow.
Ionic character:	Non ionic.
S.G. AT 15°C	0,86 g/cm3
Active matter:	100 %.
Flash point (COC)	165 °C.
Viscosity at 40 °C	14 – 20 cSt.
Emulsion strength:	It forms perfect emulsions.

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