



Coning Oils

Texfin 500

Speciality lubricant for textile industry

Field of application

Anti-splash coning oil based on paraffinic mineral oil, without ethoxylated alkyphenol, for raw and dyed polyamide or polyester yarns textured on any fast machine.

Quantities to be used

- Polyamide yarns : 1.5 - 2.5%
 - textured polyester (standard case) : \approx 3%
 - textured polyester (weft and waterjet loom) : \approx 1.5%
 - textured polyester (warp for sizing) : 1.2 - 1.5%
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General Properties

- gets rid of oil splashing
 - gives yarns a good lubricating power
 - is scoured in washing baths
 - limits oil dripping at the yarn-guides
 - gives the yarns a good anti-static protection
 - is stable during storage
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Recommendations for scouring

The best conditions for good scouring : pH from 8 to 9
temp between 30 - 80 deg C
1 to 2/g per ltr of detergent

Ecology

This product has been developed taking into account the present European regulations, in particular for the disposal of waste waters treatment (no mineral oil, no ethoxylated alkylphenol). Its formula enables one to meet the OEKO-TEX standard 100 (Edition 01/2014) requirements.



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Storage and handling

- The storage of this product does not require particular precaution (see MSDS for additional information).
- It is stable and can withstand frost. It becomes cloudy below 0°C without pouring off and becomes clear once again around +5°C.
- For pumping product use exclusively pumps equipped with revolving pistons or vanes (speed : less than 80 RPM) or pumps with membranes (speed : less than 70 strokes per minute).
- Shelf Life : 1 year from delivery date

Specifications

Lubricating preparation for textile industry containing more than 70% petroleum products.

H S Code : 27 10.1970

Characteristics

Aspect at 20 deg C	: Clear liquid
Colour	: Water white
Density at 20 deg C	: 0.86
Viscosity at 40 deg C	: 12 - 15 cSt
Viscosity at 20 deg C	: 28 - 32 cSt
Flash Point	: > 150 deg C
pH in demineralized water (10%)	: neutral

* The characteristics given in lightfaced type are given solely as indications

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