

Technical Data Sheet

Textol C ISO 46

Product description

- special oil based on white oil with product-specific active agents
- outstanding lubricating effect
- excellent ageing stability
- high wear and corrosion protection
- machine temperatures are lowered
- favourable viscosity-temperature characteristics
- contains additives facilitating the scouring process

Specification

Textol C ISO 46 meets all requirements according to DIN 62 136-1 for needle and sinker oils based on mineral oil as well as GOTS 4.0.

Characteristics

Colour / DIN ISO 2049:	lighter 0.5
Density/15°C / DIN EN ISO 12185:	870 kg/m ³
Viscosity/40°C / ASTM D 7042 :	46 mm ² /s
Viscosity index / ASTM D 2270 :	> 90
Flash point (Cleveland) / DIN ISO 2592:	> 180 °C
Pour point / DIN ISO 3016:	< -18 °C

Application

Textol C ISO 46 is a needle and sinker oil for lubrication of knitting machines for hosiery and flat knitting machines. It is suitable for all kind of lubricator systems.

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Storage

To avoid the insertion of humidity or contaminations, pay attention that the package is closed immediately after withdrawal!

Recommended storage temperature: +10 °C up to +40 °C.

Note / Attention

Lubricants from our Textol range are generally well scourable.

Due to various influencing factors during the bleaching and scouring process, we cannot make any recommendations in regard to removing oil spots from the fabric.

Therefore, please **always** test the scourability under **real conditions** at site.

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