

TEX SYNTHESO M 22, 32

Needle and sinker oils providing good wear protection



Your benefits at a glance

- Scourable with conventional washing liquors
- Noise and vibration dampening
- For conventional oil feeders

Your requirements - our solution

TEX SYNTHESO M oils are based on mineral oils and special additives.

Application

TEX SYNTHESO M oils meet the requirements of modern mechanical knitting machines running under different operating conditions. The oils are scourable with conventional washing liquors. TEX SYNTHESO oils lubricate and clean the stitch-forming elements like needles, sinkers, needle cams, needle cylinders, dials and sinker rings of knitting machines. Owing to the special product formulation and the additives used, these components are kept clean, thus contributing to a smooth operation of the machines. TEX SYNTHESO M oils can be used for flat-bed and circular knitting machines and are available in different viscosity grades. When

selecting the viscosity please observe the machine manufacturer's recommendations.

Application notes

TEX SYNTHESO M oils can be precisely metered by means of conventional oil feeders. Before changing over to TEX SYNTHESO M please make sure that the oil feeders are drained and the oil containers are thoroughly cleaned. Different types of needle oils should never be mixed. We recommend Klüber Silververtex R 14 to clean your machines. We also recommend to monitor the lubricant quantity and to readjust if, if necessary.

Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

Pack sizes	TEX SYNTHESO M 22	TEX SYNTHESO M 32
Canister 10 l	+	+
Drum 200 l	+	+

Characteristics	TEX SYNTHESO M 22	TEX SYNTHESO M 32
Article number	035013	035015
Appearance	clear	clear
Colour space	yellow	yellow
Kinematic viscosity, DIN EN ISO 3104 / DIN 51562-1 / ASTM D445 / ASTM D7042, 40°C	approx. 22 mm ² /s	approx. 32 mm ² /s
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	24 months	24 months

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Klüber Lubrication – your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 90 years.

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