# **Outstanding Lubricant Performance** for Modern Textile Machinery



# **LUBCON®** Special Lubricants for Knitting Machines

## Cleaning Procedure with Turmotexoil LP 14 R

- Drain existing lubricant in the oil tank
- Clean the oil tank properly
- Fill 1 1,5 liter Turmotexoil LP 14 R cleaner in oil tank
- Increase oil setting and run machine for 2 hours
- Manually spray Turmotexoil LP 14 R cleaner on cylinder and cams in all angles continuously for 30 minutes
- Put curtain on the machine and spray air to remove excessive dirt
- Wipe whole machine
- Drain Turmotexoil LP 14 R and fill in Turmotexoil LP W Series
- Return adjusted oil setting into original setting
- Run machine for production



#### **Turmotexoil LP 22 W**





Prior to washing

After wasching

## **Scourability Sucessfully Tested**

Knitting oils must be easy to remove from textile fabrics by normally used washing liquors during the textile process.

LUBCON Turmotexoil LP 22 W demonstrates an optimum scourability on fabrics made of cotton, synthetics and spandex.

### **Product Information**

Product	Base Oil Viscosity*	Base Oil	Features & Benefits
Turmotexoil LP 14 R	14 mm²/s	paraffinic hydrocarbons	Lubricating and cleaning oil. Due to its low viscosity the oil permeates very tight clearances reaching even far areas to be cleaned.
Turmotexoil LP 22 W	22 mm²/s	white oil	Keep the needles clean, extend service-life of needles and sinkers. Very good wetting properties and high lubricity, very good wear protection, good vibration and noise damping.
Turmotexoil LP 32 W	32 mm²/s	white oil	
Turmotexoil LP 46 W	40 mm²/s	white oil	

# **LUBCON®** Textile Services

# Outstanding Lubrication Performance for Modern Textile Machinery



## **Knitting Oils Reduce Temperature and Save Energy**

The appropriate knitting oil reduces wear and can prolong mainteanance intervals. Optimal lubrication also lowers the operating temperature and saves electric energy. For this reason the described cleaning procedure should be considered, too.

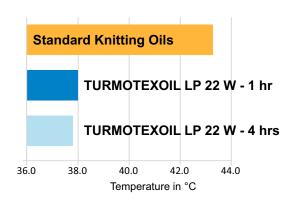
### **Cam Temperature**





Standard product

LUBCON oil



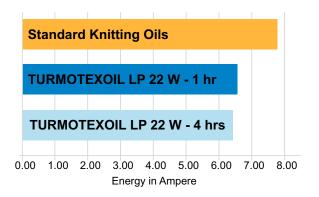
### **Energy Consumption**





Standard product

LUBCON oil





Using the right knitting oil can save costs and protect the environment.

Contact the LUBCON experts to get to know more information about LUBCON knitting oils and their potential.

#### LUBRICANT CONSULT GMBH

Lubricants Lubrication Systems

Gutenbergstraße 11-13 • 63477 Maintal • GERMANY

Tel.: +49 6109/7650-0 • Fax: +49 6109/7650-51 • E-Mail: webmaster@lubcon.com • www.lubcon.com