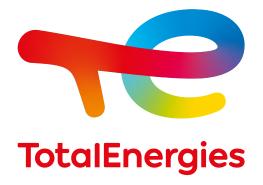


Tixo

High performance lubricants for knitting

Offering **reliable** and **eco-responsible** solutions





Tixo

A complete knitting oil range for all types of applications and machines.

Giving the best mechanical performance with adapted washability according to your needs.



Homogeneous and reliable quality worldwide

Tixo benefits of TotalEnergies Lubrifiants's strict international quality standards (ISO 9001 Certification), helping you satisfy your own quality commitments by maintaining unvarying quality worldwide. Free from ALKYLPHENOL ETHOXYLATES, compliant with REACH regulations, ecological and toxicological textile standards.

Tixo a complete knitting oil range:

- Adapted for all types of knitting machines & applications
- Adapted for all types of washing conditions, without compromise on mechanical protection
- Non aggressive towards elastane, machine parts and paints
- Presence in 160+ countries
- 60+ years experience in Textile Specialties
- Only major oil supplier in Textile Industry
- A full range of specialties and industrial lubes covers all Textile production chain
- Partnerships and cooperations with Industry reference IOEM's* and Institutions



SIMPLE

Only 3 products to cover all knitting applications from flat to large diameter knitting machines; from non-washable to fully washable applications, easy to understand & easy to select the right product for your specific needs.



- ★ · Non washable
- : Low & medium temperature washing
- : Medium & high temperature washing



RELIABLE & ECO-RESPONSIBLE

OEKO-TEX®

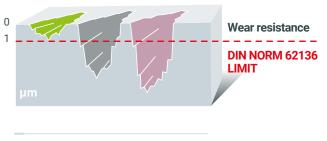


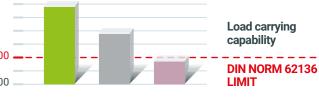
- · Certified according to ECO PASSPORT by OEKO-TEX®, compliant with STANDARD 100 by OEKO-TEX®
- · Compliant with GOTS, (Global Organic Textile Standard)
- Extends the needles, sinkers, cams and cylinders life
- · Helps to optimize the costs
- · Reduces downtime
- · Compatible with elastane fibres

STRONG

DIN 62136 (SRV TEST) COMPLIANCE, **CERTIFIED BY GROZ-BECKERT**

Cutting edge technology setting the standards to a new level with exceptional load carrying capacity and wear resistance, with adapted washability according to your needs.





Tixo Market reference 1 Market reference 2

COMPATIBILITY







Electronic Cards

TotalEnergies recommends to use Lissolfix Coning Oil applied yarns to avoid carbonization problems on the needle hooks



A major player

With our production, supply chain and commercial presence in more than 160 countries, we deliver a full range of lubricants.

Support and partnership

Thanks to local technical presence, we provide a high level of service to optimize your Total Cost of Ownership.

References & OEMs

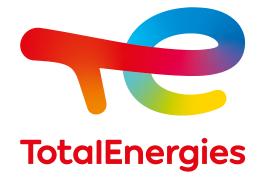
TotalEnergies Lubrifiants cooperates with equipment manufacturers to create high-technology products for optimal performance and production of your machinery. good reasons for choosing **TotalEnergies** Lubrifiants

Innovation & Research

TotalEnergies Lubrifiants invests in biotechnologies to find the most suitable components to reach energy efficiency through formulations designed in our Research Centers.

Quality and environment

TotalEnergies Lubrifiants ISO 9001 and 14001 certifications are the guarantee of a long term commitment to quality and environment. From the initial design stage, our R&D teams seek to develop products that minimize toxicity risks and environmental impact.







lubricants.totalenergies.com







TotalEnergies Industry Solutions

Safety Data Sheets are available at ms-sds.totalenergies.com