



# Texol Fibresyn™ VZF D - NP Series

## Technical Data Sheet

### Texol Fibresyn™ VZF D - NP Series

Washable textile machine oils based on mineral oil

#### Product Description

Texol Fibresyn™ VZF D - NP series especially designed for application in the textile industry. It is yellowish and can be washed out easily without leaving any residues during the subsequent processing of textiles.

Texol Fibresyn™ VZF D - NP series rapidly emulsifies with different water hardnesses and with conventional washing baths used in textile processing.

#### Applications and Uses

- For lubrication of needles, sinkers and cam boxes
- For lubrication points where contact with textiles may occur
- For textile machines ( e.g. circular and flat knitting machines, knitting and Raschel knitting machines )

#### Advantages

- Fibresyn™ technology
- Full washability
- Emulsifies quickly
- Optimum wear protection
- Aging resistant

#### Typical Properties

Property (Unit)	NP 15	NP 22	NP 32	NP 46	Method
Density at +15 °C	865	867	878	889	DIN 51757
Viscosity @40°C, cSt	15	22	32	46	DIN 51562
Viscosity Index	106	108	108	110	DIN ISO 2909
Flash Point, °C	215	226	234	249	DIN ISO 2592
Pour Point, °C	< -24	< -22	< -22	< -20	DIN ISO 3016

#### Notes for Use

Basically TEXOL oils are easily removable by washing.

Due to different factors of influence during the bleaching and washing process, we cannot give any recommendation for the treatment of oil-contaminated fabric.

Please **always** check the washability under **real conditions** in your production.