

## Description

Repsol Textil 22 is a high-performance oil recommended for use in all textile industry machines that perform at high speed and low load conditions. It has been used in spindles, twisters, needles in knitting machines etc.

The low viscosity grade lubricant is designed to meet the maximum quality standards of the equipment used in textile industry without leaving stain on the material. With high chemical stability and excellent anti-oxidation capability, it guarantees long periods of the lubricant service life. The oil is also formulated with anti-drip feature which prevents it from excessive splashing or dripping, thus avoiding stains on the material during processing

## Properties

- High resistance to ageing and sludge
- Excellent control in rubber-making knitting process that often causes irregular movements and wear in the needle's mechanism
- Great deposit control
- Exceptional anti-wear properties that provide high levels of protection for needles and high precision parts
- Energy efficient due to its low viscosity grade
- Special anti-drip feature that prevent splashing and run-off due to its lubricity and frictional properties
- Does not stain clothing and is easily removed from fabrics

## Technical specifications

|                      | UNIT              | METHOD      | VALUE     |
|----------------------|-------------------|-------------|-----------|
| ISO Grade            |                   |             | <b>22</b> |
| Viscosity at 100 °C  | cSt               | ASTM D 445  | 4.4       |
| Viscosity at 40 °C   | cSt               | ASTM D 445  | 22        |
| Viscosity index      |                   | ASTM D 2270 | 109       |
| Density at 20 °C     | g/cm <sup>3</sup> | ASTM D 4052 | 0.864     |
| Freezing point       | °C                | ASTM D 97   | -15       |
| Open cup flash-point | °C                | ASTM D 92   | 215       |

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

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