



## Mobil Velocite HP 24

Mobil Industrial , Vietnam

Textile and Knitting Machine Oils

### Product Description

Mobil Velocite HP 24 is a premium quality mineral oil designed with highly specialised additives to meet the needs of the knitting machines. This oil is ideal for the lubricating of needles, sinkers and cam mechanisms of circular knitting machines and hosiery machines.

### Features and Benefits

Mobil Velocite HP 24:

- high thermal stability and will remain water white when exposed to heat over a period of time.
- excellent oxidation stability and anti-wear properties to protect the needles against wear and assure their long life, and can prevent deterioration and promote extended oil life.
- excellent lubrication and protection of moving parts, helping to reduce downtime and energy loss, and also protect all lubricated parts against rust.
- enhanced colour stability ensures product minimises fabric staining. It has good washability due to its high emulsibility with water helping to reduce cost of manufacture.

If the lubricant is applied by a mist lubrication system, Mobil Velocite HP 24 is formulated to minimise stray mists at the point of application.

### Applications

- Mist lubrication system
- Oiler to the needles, sinkers and cams, jacks of circular knitting and hosiery machines

### Properties and Specifications

Property	
Appearance, AMS 1738	Clear and Bright
Flash Point, Cleveland Open Cup, °C, ASTM D92	212
Density @ 15 C, kg/m <sup>3</sup> , ASTM D4052	0.864
Rust Characteristics, Procedure A, ASTM D665	Pass
Pour Point, °C, ASTM D97	-9
Saybolt Color, ASTM D156	28
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	25

### Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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