## PRODUCT NAME/VISCOSITIES:

# **KNITTING OIL ISO 22**

Product No	7660
Issue No.	2
Issue Date	12/2/16

## **DESCRIPTION:**

Premium quality, pale coloured base oils with performance enhancing additives.

#### **APPLICATION:**

Used as an emulsifiable needle and knitting machine lubricant.

Product should be stored under cover. Avoid extremes of temperature and protect from frost.

#### **USER BENEFITS:**

Pale coloured in use. Easily emulsified and scoured

### **PERFORMANCE PROFILE:**

- Inhibited against multi metal corrosion
- Enhanced ash free E.P. performance
- Synthetic lubricity additive
- Product readily strikes in water
- Excellent lubrication under extreme conditions
- Highly resistant to heat degradation
- Low friction losses

## **TYPICAL CHARACTERISTICS:**

Specific Gravity

Kinematic Viscosity @ 40°C

Colour

pH @ 5.0% emulsion

Flash point (PMCC)

Emulsification Test

O.885

22cSt

Pale yellow

Neutral

>160°C

Pass

4 ball wear scar (1 hour @ 40kg) 0.45 mm diam

Pour point -25°C Copper Corrosion test 1a

## **HEALTH AND SAFETY:**

Health and Safety Data Sheet 7660 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk