

## MOL-PROTEX Series

### Product Description:

**MOL-PROTEX** meets the most demanding requirements of the modern knitting, coining and textile machines. The special additives inside provide; improved wear protection for the needles, and excellent corrosion protection. It is easily scour able with modern, environmentally sound washing liquors.

### Features:

- Good wear protection.
- Improves fiber cohesion
- Excellent emulsion stability and scouring properties
- Good dampening effect, less needle breakage.
- Excellent EP property

### Applications:

- Used on needles, sinkers, needle cams, needle cylinders, dials and sinker rings.
- Suitable for all applications on hosiery, circular and flat-bed knitting machines.

### Health, Safety and Environment:

- Normal safety precautions (gloves and safety goggles) Should be employed
- Avoid eye and prolonged skin contact.
- Wash thoroughly after handling material.
- Don't discharge used oil in drains, dispose to an authorized used oil collection point
- For more information, please see the Material Safety Data Sheet (MSDS).

### Storage Conditions:

- Should be stored sealed under normal conditions.
- Shelf life in original package and at room temperature is 2 years

### Packing Available in:

- 20 Lit                      - 200 Lit
- 1000 Lit

### Physical and Chemical Conditions:

MOL-PROTEX	Test Method	Value
Density @ 15°C, g/cm <sup>3</sup>	ASTM D 1298	0.99
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	25
Viscosity Index	ASTM D 2270	131
Flash Point, COC, °C	ASTM D 92	230
Pour Point, °C	ASTM D 97	-36
Nitrate, phenol and chlorine contend, weight%	ISO 14596	Nil
Lubricating Properties	-	Superior
Washability 45 mins @ 80°C	-	Very good

\*Meets the requirements of the OEM manufacturer.

\*The stated values can fluctuate within the normal range.