











# TECHNICAL DATA SHEET

# **AIMOL Spindle Oil**

# Spindle oil

#### **DESCRIPTION**

**AIMOL Spindle Oil** is a light refined mineral oil intended to lubricate high speed machine elements operating under medium load and temperature conditions. These fluids are ashless and contain rust and corrosion inhibitors providing excellent oxidation resistance and thermal stability at elevated temperatures.

### **APPLICATION**

**AIMOL Spindle Oil** are particularly recommended to lubricate spindles, conveyor bearings, rolling bearings and automatic clutches bearings. They can be applied by dipping, dripping, spraying or centralized systems. It meets ISO-L-FC under the standard ISO 6743/2.

#### **BENEFITS**

- Zinc free (ashless technology)
- Excellent protection against rust and corrosion
- Reducing wear
- Increased heat and machine management
- Longer spindle bearing life
- Increased productivity

#### **TYPICAL FIGURES**

Parameter	2	4	10
Appearance	Oily liquid		
Colour	Yellow		
Viscosity @ 40 °C, cSt	2,2	4,6	10
Grade, ISO 3448	2	5	10
Flash point, °C	>100	>120	140
Pour point, °C	0	-8	-10

## **TECHNICAL DATA INFO LINE**

Should you require additional information or advice on AIMOL products, please contact us as per the details below.

## **HEALTH AND SAFETY**

AIMOL Spindle Oil has no adverse health effects provided it is used as directed.

Typical figures as indicated may vary per production cycle and can change at manufacturers' option. Specifications, however, are guaranteed. Because of continuous product research and development, the information within this data sheet is subject to change without any notification. Although every effort is made to ensure accurate information, A.I.M. by accepts no liability for any loss or damage suffered caused by the incorrectness and/or incompleteness of this text, and as a result of using this product for any application other than explicitly stated in this data sheet.

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