



# **Oscar HDM Air Tool Lubricants 32**

## PRODUCT DESCRIPTION

**Oscar HDM Air Tool Lubricants** is a mineral mixture of specially selected base oils combined with antiwear and extreme-pressure additives but also additives to improve anti-rust, and an emulsifier to absorb moisture.

#### **APPLICATION**

Used for the lubrication of pneumatic tools controlled by compressed air, for example drilling equipment. This specific viscosity grade ISO 32 grade can be used in high-speed tools.

#### **PROPERTIES**

- Resistance to rust and wear
- Extreme pressure properties
- Good demulsibility
- Protect components against corrosion.

# **PERFORMANCE LEVELS**

Meets the requirements of DIN 51502 D and ISO 6743-11 Class LP

## **TYPICAL PROPERTIES**

Oscar HDM Air Tool Lubricant 32		
Density @ 15°C, kg/l	ASTM D1298	0.84
Viscosity @ 40°C, cSt	ASTM D445	32
Viscosity @ 100°C, cSt	ASTM D445	6.34
Viscosity Index	ASTM D2270	139
Flash point, °C	ASTM D92	230
Pour Point, °C	ASTM D97	-30

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

# **HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com