



# SPINDLE OIL 10

## High Speed Spindle Bearing and Circulating Oil

### Specification and Approvals

Cincinnati Lamb P-62

### Description

MOGAS Spindle oil 10 is a highly refined mineral oil for use in the processing of natural and artificial fibers in the textile industry. It is manufactured from ash-less additives, reduces spindle wear and protects against rust.

### Features and Benefits

- ◆ The low viscosity of the oil ensures easy application and penetration into the fiber.
- ◆ Protects and extends machine life through lubrication.
- ◆ Ensures clean, clear, non-staining and efficient processing.

### Applications

MOGAS Spindle 10 is recommended as machine tool spindle oil, where low viscosity R & O (Rust and Oxidation inhibited) type lubricants are specified. It can be applied as spray or roll-on to the fibers to minimize friction in the drafting, carding, twisting and weaving of the textile fabric.

### Typical Properties

Test Parameters		Test Method	10
Viscosity @ 40°C	mm <sup>2</sup> /s	ASTM D 445	10
Viscosity @ 100°C	mm <sup>2</sup> /s	ASTM D 445	2.2
Viscosity Index		ASTM D 2270	95
Pour Point	°C	ASTM D 97	-57
Flash point (COC)	°C	ASTM D 92	146
Copper Strip, 3 hrs		ASTM D 130	1a
Rust, Salt Water		ASTM D 665B	PASS
Oxidation Control Test –Tost	Hrs	ASTM D 943	2000+
Density @ 20°C	kg/l	ASTM D 4052	0.880

The typical characteristics mentioned represent mean values

### Health and Safety

This product used as per our recommendation for the intended application is not expected to produce any particular risk. A safety data sheet of it is available upon request from our sales contact office or on our website. In case of used oil disposal, please respect the Regulations to protect the environment.