

## MANUTEC MACHINE M 46

**Product Code:** MAC010 | **Revision:** 20240820



General purpose machine & circulation oil.

### Available Pack Sizes



### Applications

Premium quality paraffinic base oils providing rust and oxidation resistance, ideal for general purpose lubrication applications which involve moving parts or circulation systems. Suitable for use with bearings, machine tools, chains, swivels and journal bearings.

### Recommended by Aztec Oils as suitable for the following applications

ISO 6743-4 HL

Suitable for the lubrication of enclosed circulating systems. These oils are also suitable for all general lubrication uses

### Benefits

- Demulsifying to ensure rapid water separation.
- Good corrosion protection.
- High thermal stability.
- Low ash formulation.
- Provides good oxidation resistance.

### Typical Test Data

Density @ 15°C (kg/m <sup>3</sup> )	ASTM D4052	0.86
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 40°C (mm <sup>2</sup> /s)	ASTM D445	46
Kinematic Viscosity @ 100°C (mm <sup>2</sup> /s)	ASTM D445	6.7
Pour Point (°C)	ASTM D97	<-25
Viscosity Index	ASTM D2207	97

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

### Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at [www.aztecoils.co.uk](http://www.aztecoils.co.uk).
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.