





METALTEC MIRACUT RSO

Product Code: NEAT041 | Revision: 20240821



A general-purpose chlorine free neat metal working fluid.

Available Pack Sizes







Applications

A medium viscosity ester-based product that has been carefully formulated for light metalworking operations. An added benefit is the reduced misting to comply with latest Health and Safety requirements and to improve the work piece visibility. This product does not contain chlorine or active sulphur extreme pressure additives so is compatible with a wide range of metals.

Recommended by Aztec Oils as suitable for the following applications

Designed for use in a light machining and forming applications with a wide range of materials including aluminium and yellow metals.

Benefits

- · Active sulphur free.
- Chlorine free
- Excellent results on a wide range of materials.
- Low odour and misting for improved operator handleability.
- · Readily biodegradable.

Typical Test Data		
Density @ 15°C (kg/m³)	ASTM D4052	0.92
Flash Point (°C)	ASTM D92	>180
Kinematic Viscosity @ 40°C (mm²/s)	ASTM D445	35
Pour Point (°C)	ASTM D97	-15

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

Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using the product, it is advised to consult the Metal Working Fluids section of the Government HSE website.
- 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.