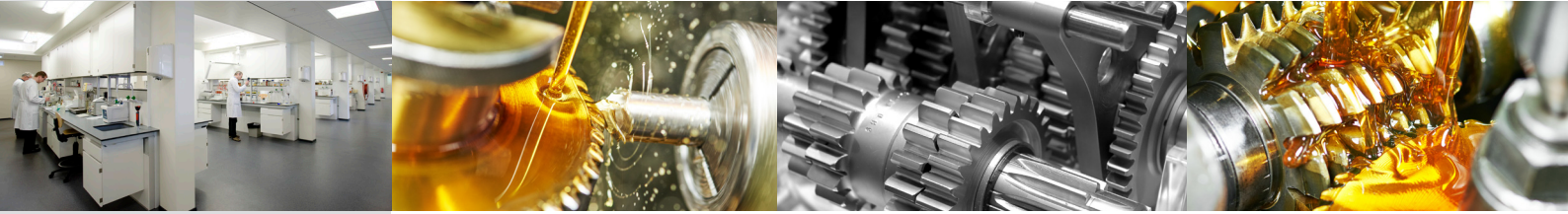


Chlorine free straight cutting oil for the majority of general machining operations



PRODUCT INFORMATION FLYER

Description

Milpro MT45 is a clear yellow transparent medium viscosity cutting oil with a selected additive package for extra lubricity.

Does not stain copper alloys, does not foam.

Application

Milpro MT45 is used on ferrous and non-ferrous metals in a wide range of operations: turning, milling, boring, etc. In order to prolong tool life and maintain surface finish it is recommended to regularly filter the oil.

Features and benefits

- Multi purpose straight cutting oil for ferrous and non-ferrous metals.
- Tool and workpiece are easy to observe during machining.
- High heat removal rate.
- Does not stain yellow metals, does not form oil mists, no odour.
- Chlorine free.

Typical characteristics

	Test methods	Units	Grade
Appearance			Clear liquid
Colour			Gold
Density at 15°C	ASTMD 1298	Kg/m ³	872
Viscosity at 20°C	ASTMD 445	mm ² /s	55
Viscosity at 40°C	ASTMD 445	mm ² /s	23
Flash point	ASTMD 93	°C	200
Pour point	ASTMD 97	°C	-21
Copper corrosion	ASTMD 130		1 a
Chlorine content %			0
Anti-mist properties			Yes

Above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Handling and storage

All packages should be stored under cover. Outside drums should be in a horizontal position. Protect against freezing and temperature above 60°C.

Packaging type

25, 200 and 1.000 litres and bulk.

Safety Data Sheet

The Safety Data Sheet should be consulted for specific information and information on Health, Safety and Environment when handling this product.



Cimcool Industrial Products
Schiedamsedijk 20
3134 KK Vlaardingen
The Netherlands
Tel: +31 (0)10-4600660
cimcool.eu@duboischemicals.com
www.cimcool.com

