

MILPRO® HD60

Chlorine free straight cutting oil for heavy-duty operations



Description

Milpro HD60 is a clear yellow straight cutting oil fortified with chlorine free extreme pressure additives.

Application

Milpro HD60 is used for medium to heavy-duty operations on carbon and alloy steels: (deephole) drilling, tapping, etc. Milpro HD60 contains active sulphur and is therefore not recommended on copper alloys. In order to prolong tool life and maintain surface finish it is recommended to regularly filter the oil.

Features and benefits

- · Optimised additive content for excellent lubricity and performance.
- · Inherent resistance to oxidative degradation extending service life.
- · Excellent settling properties.
- · Low foaming product giving a good operator comfort.
- · Clear product giving a good visibility of the workpiece.



Typical characteristics

	Test methods	Units	Grade
	rest methods	Offics	
Appearance			Clear liquid
Colour			Yellow
Density at 15° C	ASTMD 1298	Kg/m³	874
Viscosity at 40° C	ASTMD 445	mm²/s	23
Flash point	ASTMD 93	° C	172
Copper corrosion	ASTMD 130		4 b
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

20, 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.





