

Chlorine free straight cutting oil for very heavy-duty operations



Description

Milpro HD85 is a clear golden high performance extreme pressure straight cutting oil fortified with chlorine free additives.

Application

Milpro HD85 is used for heavy-duty operations on carbon and alloy steels: deep hole drilling, broaching, tapping, etc. Milpro HD85 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

- High additive content for better lubricity and performance.
- 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
Appearance			Clear liquid
Colour			Gold
Density at 15° C	ASTMD 1298	Kg/m ³	900
Viscosity at 20° C	ASTMD 445	mm²/s	76
Viscosity at 40° C	ASTMD 445	mm²/s	21
Flash point	ASTMD 93	°C	180
Pour point	ASTMD 97	°C	-21
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

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.





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