



Gulfcut 86B

Non-staining Neat Cutting Oil

Product Description

Gulfcut 86B is anti-mist light coloured general purpose machining cum spindle oil. Being a non-staining oil, it can be used for work-pieces of wide range of metallurgy. The anti-mist property of this oil combined with lubricity makes it suitable for variety of general machining operations.

Features & Associated Benefits

Features	Associated Benefits
Anti-misting properties	Lesser oil loss, acceptability to operators, clean machining area
In-active Chemistry	Non-staining of work-pieces, application on wide range of metallurgy
Light Colour	Visibility to the operator, close control on machining operations

Applications

- General Purpose Machining
- Automatic Screw Cutting
- Machine Tool Spindle

Specifications & Typical Properties

Specification		
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Kinematic Viscosity at 40°C, cSt	D 445	12.0
Flash Point, °C, COC	D 92	162
Density @ 15 °C Kg/l	D 1298	0.8239
Copper Corrosion	D130	1b
Active Sulphur		Absent
Chlorine		Absent

Material Compatibility

Ferrous Metals	Yes
Yellow Metals	Yes
Alloys of Aluminium	Yes
Magnesium	Yes

Handling & Storage guidelines

- Refer Safety Data Sheets for Health and Safety related information.
- Used product to be disposed by referring to applicable statutory guidelines.
- Store preferably in in-door condition.
- Under normal storage conditions, the product should be consumed within 1 year for optimum performance.

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Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor.

Gulf Oil International

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