



Gulfcut 26A

Non-staining Neat Cutting Oil

Product Description

Gulfcut 26A is low viscosity chlorinated neat cutting oil. It is specially formulated for finishing operations of a range of ferrous and non-ferrous metals and their alloys. With superior rheological properties, it provides excellent surface finish and has very good chip flushing ability. It is light in colour and has low odour.

Features & Associated Benefits

Features	Associated Benefits
Low Viscosity	Excellent chip flushing ability
Presence of chlorinated additive	Protection to tool and work-piece, longer tool life
Light Colour	Visibility to the operator, close control on machining operations
Low Odour	Acceptability at work space

Applications

- Super-finishing operations such as lapping
- Honing Operations

Specifications & Typical Properties

Specification		
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Kinematic Viscosity at 40°C, cSt	D 445	6.0
Flash Point, °C, PMCC	D 93	100
Density @ 15 °C Kg/l	D 1298	0.8284
Copper Corrosion	D130	1b
Active Sulphur		Absent
Chlorine		Present

Material Compatibility

Ferrous Metals	Yes	Ceramic	Yes
Yellow Metals	Yes	Diamond	Yes
Alloys of Aluminium	Refer to Gulf Oil Representative	Boron Nitride	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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