



Gulfcut 36D

Non-staining Neat Cutting Oil

Product Description

Gulfcut 36D is chlorinated neat cutting oil fortified with oiliness additive. This product is designed to use in moderately severe machining operations. The product is treated with natural fragrance to ensure wider acceptability at work place. This product can be used for work-pieces with wide range of metallurgy.

Features & Associated Benefits

Features	Associated Benefits
Oiliness additive	Good surface finish, protection of work-piece
Chlorine based chemistry	Longer tool life, consistent quality
Non-reactivity to metal surfaces	Application on wide range of metallurgy
Pleasant odour	Acceptability at work place

Applications

- Turning, Milling and Drilling
- Thread Cutting, Gear Shaping
- Multi-tool set up operations on automatic machine tools

Specifications & Typical Properties

Specification	IS 3065-1985 Type 2 Grade III	
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Kinematic Viscosity at 40°C, cSt	D 445	32.0
Flash Point, °C, COC	D 92	186
Density @ 15 °C Kg/l	D 1298	0.8781
Copper Corrosion	D130	1b
Active Sulphur		Absent
Chlorine		Present

Material Compatibility

Ferrous Metals	Yes
Yellow Metals	Yes
Aluminium	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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