

## PRODUCT DATA SHEET



# **GRINDING OIL**MOTOROL GRINDING OIL - 22

#### **Introduction:**

MOTOROL GRINDING OIL is chlorine free high performance oil with good thermal stability. Provides excellent wetting, lubrication and cooling properties.

Applications: Advantages:

MOTOROL GRINDING oil is used for belt , flute, form grinding.

Also used for gear making and center less grinding.

**Performance Standard:** 

Proprietary grade

- ♦ Chlorine free
- **♦** Low foaming
- Good air release and low mist generation
- Good wetting, cooling and load bearing capacity
- Longer machine life and good lubrication
- Low odour

## **Typical Specifications:**

Sr. No.	Characteristics	Test Methods	Typ. Value
1	Colour, Max	ASTM D 1500	1.0
2	Kinematic Viscosity at 40, °C cSt	ASTM D 445	20-26
3	Flash point, °C Min	ASTM D 92	175
4	Pour Point, °C Max	ASTM D 97	(-) 6
5	Chlorine	-	Nil
6	Fat	1	Present
7	Sulphur	-	Present

### **Environment, Health & Safety:**

Every care has been taken to ensure the accuracy of the information in this PDS. This however may be affected by subsequent improvement in product (R&D). MSDS is available for all MOTOROL products on request.

MOTOROL products are unlikely to present any health and safety hazard with proper use for the correct application and maintain proper personal hygiene. Do not Spill oils on the shop floor, discharge into drains ,ground or water sources.



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