

PRODUCT DATA SHEET

LUBRALL CUT-8000BS
 Semi-synthetic metalworking fluid

Introducing Lubrall Cut 8000 BS, a premium-grade semi-synthetic cutting oil designed for high-performance machining operations. With its high oil content and distinctive golden-yellow color, Lubrall Cut 8000 BS provides superior lubrication and cooling properties, ensuring excellent tool life and surface finish. Formulated with a carefully balanced blend of high-quality mineral oils and synthetic fluids, Lubrall Cut 8000 BS offers the benefits of both types of lubricants. Its high oil content provides exceptional lubrication, reducing friction and heat generation during machining.

Features of Cut-8000BS:

- 1) The golden-yellow color of Lubrall Cut 8000 BS is not just for aesthetics; it serves as an indicator of the oil's purity and quality.
- 2) This cutting oil is free from impurities and additives that could compromise its performance, ensuring consistent results in every application.
- 3) Lubrall Cut 8000 BS is easy to use and maintain, with excellent stability and low foaming characteristics.
- 4) It is suitable for a wide range of machining operations and materials, including ferrous and non-ferrous metals. Choose Lubrall Cut 8000 BS for superior lubrication, cooling, and performance in your machining operations. Experience the difference that Lubrall Cut 8000 BS can make in your production processes

Water Compatibility

- Typical 50 to 400 ppm hardness
- Low foam in low hardness water
- Suitable for high pressure CNC, VMC and grinding machines

1	Colour	Clear Organic blue
2	Density @29	0.97-1.00
3	Recommended Dilution	1:20
4	PH of 5% Emulsion	9.4 to 9.6
5	IP 287 Corrosion Test	1.5-2 % BP
6	Foaming Test	Settle within 30 second
7	Thermal Stability @ 50°C ± 2 For 15 Hrs	Pass
8	Freezing Test @ 0°C ± 2 For 15 Hrs	Pass
9	Refractometer Factor	1

Packing: - 210 Liter drum.

NON-WARRANTY: The information in this bulletin is based on our experience and tests which we believe to be reliable, but offer no guarantee and accept no responsibility for operations not under our direct control.

"FOR ANY COMPLAINTS CALL on: +91 9763686372 WITH DETAILS OF BATCH NO."



LUBRALL INDUSTRIES PVT LTD
 PLOT NO: B-73/1/2/3, CHAKAN MIDC,
 PHASE NO -II, BHAMBOLI, DIST- PUNE-410507
www.lubrall.com email- lubralloil@gmail.com