

PRODUCT DATA SHEET

**CUT-BR 14**  
(Low Viscosity Neat cutting oil )

Lubrall's Cut BR 14 is a low-viscosity neat cutting oil specially designed for gun drilling applications across a wide range of metals. This high-performance cutting oil is formulated to meet the unique challenges of gun drilling, providing exceptional lubrication and cooling properties to ensure smooth and efficient drilling operations.

**Advantages:**

- 1) One of the key features of Lubrall Cut BR 14 is its ability to perform well on a variety of metals, including stainless steel, aluminum, and titanium. This versatility makes it an ideal choice for workshops and manufacturing facilities where multiple metal types are used.
- 2) The low viscosity of Lubrall Cut BR 14 allows for easy penetration and evacuation of chips, reducing the risk of chip buildup and tool damage.
- 3) This helps to prolong tool life and maintain consistent drilling performance over time. Additionally, Lubrall Cut BR 14 is designed to offer excellent corrosion protection, helping to extend the life of both the cutting tool and the workpiece.
- 4) Its high thermal stability ensures reliable performance even in high-temperature drilling applications, making it a reliable choice for demanding machining environments. Whether you're drilling through stainless steel, aluminum, or titanium, Lubrall Cut BR 14 is the cutting oil you can trust for consistent performance and superior results..

**Specification**

<b>1</b>	<b>Colour</b>	<b>Clear Liquid</b>
<b>2</b>	<b>Density @29</b>	<b>0.81-0.85</b>
<b>3</b>	<b>Viscosity</b>	<b>12-15 Cst</b>
<b>4</b>	<b>Flash Point</b>	<b>&gt;200<sup>0</sup> C</b>
<b>5</b>	<b>Corrosion Test</b>	<b>Still – Nil Aluminium -Nil</b>
<b>6</b>	<b>EP addtive</b>	<b>Added</b>
<b>7</b>	<b>Easter</b>	<b>Present</b>
<b>8</b>	<b>Sulphar</b>	<b>Absent</b>

**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](http://www.lubrall.com) email- lubralloil@gmail.com