

PRODUCT DATA SHEET

LUBRALL EDM -90

Lubrall's EDM-90 is a high-quality spark erosion oil specifically designed for electric discharge machines (EDM). Formulated with imported raw materials, EDM-90 offers exceptional performance and reliability in EDM applications.

Features :

- 1) One of the key features of EDM-90 is its high flash point, which reduces the risk of fire and ensures safe operation in high-temperature environments.
- 2) This high flash point makes it suitable for use in EDM machines where heat generation is a concern. Another important characteristic of EDM-90 is its low electrical conductivity. This property helps prevent arcing and short circuits during the EDM process, ensuring stable and efficient machining operations. The low conductivity of EDM-90 also helps extend the life of electrodes and reduces the risk of damage to workpieces. In addition to its excellent thermal and electrical properties, EDM-90 provides effective lubrication to the workpiece and electrode, reducing wear and improving machining accuracy.
- 3) Its high dielectric strength allows for faster and more precise machining, leading to higher productivity and lower operating costs. Overall, Lubrall's EDM-90 is a premium spark erosion oil that meets the demanding requirements of modern EDM applications, offering high performance, safety, and reliability.

APPLICATION :

For use in EDM equipments as a spark Erosion Oil.


Specification

1	Colour	Water White
2	Density @29	0.760-0.790
3	Viscosity	< 03Cst
4	Flash Point	>105⁰ C
5	Corrosion Test	Pass
6	DI-electric Strength	40
7	Pour Point	<-25⁰ C
8	Viscosity Index	100

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."

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