

PRODUCT DATA SHEET

HoneMaster-04

(Low Viscosity Honing/Cutting oil)

Lubrall's HoneMaster-04 is a honing oil specifically designed for precision honing operations. It is formulated with a low viscosity to ensure smooth and uniform lubrication of the honing stones and workpiece, resulting in high-quality surface finishes.

Advantages:

Key features of Lubrall HoneMaster-04 include:

- 1) **Low Viscosity:** HoneMaster-04 has a low viscosity, allowing it to flow easily and evenly over the honing stones and workpiece. This helps in maintaining consistent lubrication and improving the honing process's efficiency.
- 2) **Low Evaporation Properties:** The oil is formulated with additives that reduce evaporation, ensuring that it remains effective for longer periods during the honing operation. This helps in reducing the frequency of oil replenishment and maintaining stable performance.
- 3) **Good Lubricity:** HoneMaster-04 offers Good lubricity, which helps in reducing friction between the honing stones and the workpiece. This results in less heat generation and wear, leading to improved tool life and surface finish.
- 4) **Corrosion Protection:** The oil contains corrosion inhibitors that provide protection to the honing stones and workpiece, preventing rust and prolonging their life.
- 5) **Environmentally Friendly:** Like other Lubrall products, HoneMaster-04 is formulated with environmentally friendly ingredients, making it safe to use and dispose of. Overall, Lubrall's HoneMaster-04 honing oil is an excellent choice for precision honing operations that require a low viscosity oil with low evaporation properties, ensuring consistent lubrication and high-quality surface finishes.

Specification

1	Colour	Clear Liquid
2	Density @29	0.78-0.82
3	Viscosity	4-5 Cst
4	Flash Point	>140⁰ C
5	Corrosion Test	Still – Nill Aluminium -Nill
6	EP additive	Added
7	Easter	Absent
8	Sulphar	Absent

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.

Packing: - 210 Liter drum.

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



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