

PRODUCT DATA SHEET

LUBRALL WRL-1200
(Low Viscosity Wire Rope Lubricants)

Lubrall's WRL-1200 is a specialized low viscosity wire rope lubricant meticulously crafted for the demanding requirements of elevator systems. Elevators depend on wire ropes for safe and smooth operation, making proper lubrication crucial for their performance and longevity.

Key Features:

- 1. Low Viscosity Formula:** WRL-1200 features a carefully balanced low viscosity formula. This ensures easy penetration into the intricate strands and core of wire ropes, guaranteeing thorough lubrication even in hard-to-reach areas.
- 2. Enhanced Lubrication:** The lubricant provides exceptional lubrication, reducing friction and wear on wire ropes. This not only extends the life of the ropes but also ensures smooth and efficient elevator operation.
- 3. Corrosion Protection:** WRL-1200 creates a protective barrier on the surface of the wire ropes, shielding them from moisture, dirt, and other corrosive elements. This protection helps prevent rust and corrosion, further extending the life of the wire ropes.
- 4. Compatibility:** WRL-1200 is designed to be compatible with a wide range of wire rope materials and constructions, making it suitable for various types of elevator systems.

Application:

- 1. Preparation:** Before applying WRL-1200, ensure that the wire ropes are clean and free from dirt, debris, and old lubricant residues.
- 2. Application:** Apply WRL-1200 evenly along the entire length of the wire ropes, ensuring complete coverage. Allow the lubricant to penetrate the strands and core for optimal effectiveness.
- 3. Regular Maintenance:** Regularly inspect the wire ropes and reapply WRL-1200 as needed to maintain proper lubrication and ensure the longevity of the wire ropes.

Specification

| | | |
|---|-------------|-------------|
| 1 | Colour | Water White |
| 2 | Density @29 | 0.800-0.820 |
| 3 | Viscosity | < 05 Cst |
| 4 | Flash Point | > 50 ° C |
| 6 | EP additive | Absent |

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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