

## **EZ-202-Aerosol**

EZ 202 Aerosol designed for easy application and better penetration in to the wire rope core inside and outside. Due its solvency and aerosol propellants, product penetrates and leaves an adherent fine film of wire rope grease EZ-202 after evaporation of solvents.

**EZ 202** – is semi- fluid grease with fine grade of molybdenum disulfide for excellent load bearing, corrosion protection and water repelling properties. **EZ-202** is formulated for use on wire ropes working under all conditions and environments. Product penetrates in between the strands of the wire rope and offers good protection on wear and environment.

### **Features & Benefits:**

- **Aerosol material quickly penetrates in to the wire core**
- **Good Anti wear properties**
- **Good penetration of rope strands**
- **Good Rust preventive properties**
- **High corrosion protection and water repellency.**

### **Tips for better performance**

- Maintaining a clean work environment while spraying the grease.
- Adequate precautions on surroundings before spray, as the propellants are flammable.
- Periodic lubrication with fresh grease as per the schedules

## Typical properties – EZ 202 -Aerosol

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| Attributes  | Ref. Method   | Specifications     |
|---|---------------|--------------------|
| Appearance  | Visual        | Black smooth Tacky |
| Contents  | Internal      | 240 grams/ 320 ml  |
| %Volatile contents excluding propellant               | Internal      | 35-40%             |
| Viscosity @ 25 Deg C of Non volatile contents         | Brook field   | 23,000 – 25000 cps |
| Thickener Type  |               | Organic clay       |
| Base oil viscosity<br>1. @ 100 Deg C<br>2. @ 40 Deg C | ASTM D 445    | 950 cst            |
| Four Ball - Weld                                      | IP 239        | 300 KGS            |
| Copper corrosion                                      | ASTM D 90     | 1B                 |
| Rust prevention                                       | ASTM D – 1743 | Pass               |

*For information on storage and disposal, refer to material safety data sheet.*

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