



## Technical Data Sheet

# ROPE-GUARD

**A semi-fluid, wear resistant, high load, penetrating, corrosion resistant wire rope dressing fortified with Molybdenum Disulphide, for industrial, Offshore, and Mining/ Quarry applications**

**Rope-Guard** is a wear resistant, anti-corrosion wire rope lubricant fortified with Molybdenum Disulphide and developed to prevent wear and corrosion of wire ropes in all operating conditions.

**Rope-Guard** penetrates between the rope strands to ensure protection all the way through to the rope core. This provides internal and external protection against wet and adverse weather conditions and sea water.

### **Applications: -**

Industrial: Dockside and ship cranes, sea water applications, hoists and mobile cranes. Mining and Quarrying: Draglines, hoists and crane ropes

### **Features and Benefits: -**

- Internal and external protection Extends life of wire ropes
- With solid lubricant additives Increased load carrying, longer life, reduces wear between rope strands
- Excellent water repellent Extends relubrication properties
- Thin film Eliminates fling, doesn't attract dirt
- Ropes are clean to handle Easy rope inspection, saves time
- Excellent product coverage Economic to use

### **Method of Application: -**

**Rope-Guard** is applied sparingly (1 kg will lubricate 50m of 25mm diameter rope. Capillary action of product allows full internal coverage. For best results, apply to clean ropes to ensure complete penetration. If it is not possible to clean the ropes, then apply Wire Rope Dressing on top of the previous lubricant to soften it, work the rope for 1 week then re-apply product.

**Part Number: BL-75003**

The content of this data sheet is given in good faith but without warranty

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