Technical Data



Performance you can trust

WIRE ROPE SPRAY

Wire rope lubricant spray

Description

Wire Rope Spray is a semi-fluid grease with a combination of lubricating solids and molybdenum disulphide designed for the lubrication and corrosion prevention requirements of wire ropes working under all conditions, including marine environments.

Wire Rope Spray penetrates between the strands to the core of the ropes providing complete rope lubrication.

Areas of application

- Wire ropes
- Dock yard cranes
- Mobile cranes
- Chain lifts
- Slipways
- Flying foxes

Features

- Rapidly penetrates wire ropes
- Repels water
- Provides anti-wear properties
- Protects against corrosion
- NZFSA Approved C12 (All animal product except dairy)
- NZ AgriQuality Approved

The information contained in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided should be used as a guide only as the performance of the product will vary depending on differing operating conditions and application methods.

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Conditions Of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids excludes all other warranties in relation to this product.

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Appearance	Black Liquid Grease
Thickener	Organic Modified Clay
Oil	Solvent Refined Mineral
Lubricating Solids	Molybdenum Disulphide
Drop Point	170°C
Penetration (IP132)	420 to 450
Temperature Range	
Operating	20°C to 100°C
Min. Temperature for Application	0°C
Pour Point base oil	10°C
Propellant	Hydrocarbon

Directions for use

Shake well before use. Hold upright and spray a thin even coating from a distance of 15 to 30 cm. Test compatibility with painted and coated surfaces, plastics and rubbers, prior to application. Use only as directed.

Storage and Shelf Life

Store in dry conditions between 0°C and 50°C, away from sources of heat and naked flames. When stored in original sealed containers, the minimum shelf life is two (2) years.

Packaging

Wire Rope Spray is available in 300g Aerosol size.

Ordering Information:

300g Aerosol #RY452412

TDG Code: Aerosol - UN 1950

Warning

Aerosol spray is pressurised, handle according to instructions on label. Avoid breathing vapour or spray mist. Provide adequate ventilation in confined spaces. Avoid contact with skin and eyes. Follow first aid measures according to the Material Safety Data Sheet.

Health & Safety Information

The product is not hazardous according to Worksafe Australia criteria. A Material Safety Data Sheet is available from the ITW Polymers & Fluids Technical Department upon request or available on our website www.rocol.com.au

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