

ROCOL RD 105

Wire rope grease

Description

Rocol RD 105 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. RD 105 penetrates between the strands to the core of the rope providing complete rope lubrication.

Areas of application

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

Features

- Rapidly penetrates wire ropes
- Water repellent
- Anti-wear properties
- High corrosion protection
- Operating temperature range -20°C to 100°C
- MPI Approved C11 (fish, game, meat)

Directions for use

Rocol RD 105 is normally applied manually by either stiff brush or swab, or grease spray.

Technical data

Appearance	Soft Black 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

Part Number : RY453291 20kg

Health & safety information

The product is hazardous. A Material Safety Datasheet is available from the Rocol Customer Services Department upon request.

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

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