



## WIRE ROPE FLUID

High performance, de-watering wire rope lubricant in fluid form. De-watering wire rope dressing that can be applied even in wet conditions. It contains a petroleum solvent ensuring rapid penetration and making it ideal for high-pressure spray application. Rocol WIRE ROPE FLUID is used successfully on hoists, drag lines, cranes and ships in areas where salt water, effluent or hostile weather conditions prevail.

### FEATURES

- Ø Temperature range  $-30^{\circ}\text{C}$  to  $100^{\circ}\text{C}$
- Ø Excellent internal & external wear protection
- Ø Excellent internal & external corrosion protection
- Ø De-watering - can be applied to wet ropes
- Ø Withstands extreme wet /corrosive conditions
- Ø High performance - ensures extended relubrication intervals
- Ø Thin film keeps ropes clean from dust and dirt and are cleaner to handle

### DIRECTIONS FOR USE

- Ø Application can be made by using a spray system, brush or swab
- Ø Ensure that the lubricant is not over-applied
- Ø Minimum application temperature  $-10^{\circ}\text{C}$
- Ø For best results apply to clean, dry ropes

### Technical and Safety Data Sheets are available from:

**Fax Back Facility** : +44 (0)113 232 2770  
**Web Site** : [www.rocol.com](http://www.rocol.com)  
**Customer Service** : +44 (0)113 232 2700

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#### **ROCOL Lubricants**

ROCOL House, Swillington, Leeds LS26 8BS, England.

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[www.rocol.com](http://www.rocol.com)

[www.rocolshop.com](http://www.rocolshop.com)

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The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance

TECHNICAL DATA



# WIRE ROPE FLUID

## TECHNICAL DATA (typical values)

Appearance	Grey/green fluid
Base type	Severely refined mineral oil
Thickener	Organically modified clay
Solids	Blend of high load solids
Solvents	Paraffinic hydrocarbon
Flash Point (PMCC)	Exceeds 49 <sup>0</sup> C
Temperature range	-30 <sup>0</sup> C to 100 <sup>0</sup> C
Minimum application temperature	-10 <sup>0</sup> C
Base fluid viscosity at 40 <sup>0</sup> C	465 cSt
Approximate coverage	
25mm dia (1") wire rope (first application on new rope)	Approx. 40m per litre
25mm dia (1") wire rope (reapplication)	Approx. 50m per litre
Storage	Storage temperature should be controlled to between 1 and 40 °C.
Pack sizes	5L, 20L

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