TECHNICAL DATA





WIRE ROPE LUBRICANT

LUBRICATES AND PROTECTS WIRE ROPES

Wire Rope Lubricant is a semi-fluid grease for wire rope lubrication designed to meet the arduous lubricant and corrosion prevention requirements of wire ropes working under all conditions. Wire Rope Lubricant will penetrate between the rope strands to provide internal lubrication and to provide both internal and external protection against corrosion caused by wet, adverse weather conditions and sea water, extending the rope service life.

Wire Rope Lubricant has a water repellent film that extends re-lubrication intervals. Offers extensive covering power, resulting in economic usage. The thin film eliminates fling off and does not collect abrasive particles.



Lubricants

PRODUCT CODES / FILL SIZES



31720 / 5kg



31722 / 18kg

APPLICATIONS

- Dockside and ship crane ropes
- Drag lines
- Hoists and mobile cranes

DIRECTIONS

- For best results, Wire Rope Lubricant should be applied to cleanropes to ensure complete penetration. Should it not be possible to clean the ropes of previous lubricant, then apply Wire Rope Lubricant on top to soften it, work the rope for one week, then make a further application.
- Apply sparingly (1kg is sufficient to lubricate 50m of 25mm dia rope).
- When the rope is in use, the capillary action of the lubricant will ensure full penetration to the core.
- Use straight from the container, even in cold weather.

TECHNICAL DATA



TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Grey / Black fluid grease
NLGI classification	00
Base Fluid	Mineral Oil
Solvent Content	None
Solids Content	3% Molybdenum Disulphide
Dynamic Corrosion Resistance (EMCOR) (IP220)	0:0
Timken OK Load (IP 326)	20kgs
Shell Four Ball Weld Load (IP239) N	320kgs
Wear Load Index	80
Operational Temperature Range	-40°C to +120°C

MATERIALS COMPATIBILITY

OK -CAUTION -NOT OK -

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 2 years with correct storage.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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