

# ML200 WIRE ROPE PENETRATING GREASE

## PRODUCT INFORMATION

Semi-fluid lubricant with excellent adhesion characteristics and water resistance.

Developed from a special blend base oil, additives and thickeners highly resistant to moisture. Ideal for the lubrication of wire ropes and chains that are exposed to severe conditions; its consistency allows fast penetration, protecting against wear, rust and corrosion.



## Typical Applications

- Wire ropes
- Chains
- Gearboxes requiring semi-fluid grease

NOT recommended for SUBMERGED wire ropes or chains.

## Application Methods

For best results on wire ropes, apply ML200 Wire Rope Penetrating Grease via the VIPER Wire Rope Lubricator. Alternatively, apply via a brush or spatula.

## Beneficial Qualities

- Penetrates to the wire rope core, expels water and protects against rust and corrosion
- Tacky, stringy consistency prevents “sling-off” or dripping – less lube consumption
- Longer wire rope life, lower maintenance and operating costs
- Safe and easy to apply



## Technical Details

	ASTM Test	Unit	Result
Thickener			Lithium
Texture			Tacky, Stringy
NLGI Grade	D-217		00
Penetration 60 Strokes	D-217	mm.	405
Dropping Point	D-566	°C	165
Flash Point	D-92	°C	204
Viscosity at 40°C	D-445	cSt	210
Viscosity at 100°C	D-445	cSt	18.1
Colour			Gold
E.P. Timken OK Load	D-2509	lbs	40
Water Resistance			Excellent
Typical Operating Temperature Range		°C	-29 to 80
E.P. Additives			Yes

**MAK LUBES = QUALITY MAINTENANCE LUBRICANTS**

**Product Manufactured in Argentina under an ISO 9001 and ISO 14001 Certified Quality & Environmental Management System**

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