

# LUPROMAX-WRL PREMIUM

WIRE ROPE LUBRICANT  
Environmentally Friendly, non-toxic lubricant

Meeting today's lubrication needs and tomorrow's demands

# LUPROMAX®

Lubricates • Protects • Maximizes



## INTRODUCTION

**LUPROMAX-WRL PREMIUM** is an outstanding, multi-purpose wire lubricant, with moly, for lubrication and hard film protection of cables and wire ropes.

**LUPROMAX-WRL PREMIUM** is made with a high quality processed bitumenous base, fortified with additives for extreme pressures, anti-wear, anti-oxidation, anti-rust, and corrosion inhibition. This product has an oil soluble organic molybdenum additive that, with the sulphur and chlorine, functions as an anti-wear and E.P. agent. This fine product is blended with special drying agents and solvents to reduce surface tension and to allow for greater penetration into the cable. This product dries to a hard film in 20-30 minutes so that sand and dust are not attracted to the cable and thus minimizing the wear that is caused by that type of contamination.

## FEATURES & BENEFITS

- Fast and deep penetration into the wire core
- Fortified with anti-corrosion inhibitors
- Retards the oxidation process of the chemical changes of lubricant
- Cohesive and adhesive additives
- Stabilizing agents - assures stability of the lubricant
- Anti-wear additives
- Water displacement properties
- Water proof - totally water resistant

## APPLICATIONS

This product is recommended for use on wire ropes and cables, whether they are hemp, jute, or wire cored, and on link chains. It is recommended for use on derricks, cranes, draglines, guy wiring, and cargo hoists. This hard film lubricant can be used on virtually any cable that requires lubrication and protection.

This product can be applied by brush, or poured on manually. It can also be applied through mechanical means such as drip oilers or pressure-fed applicators.

## TYPICAL PROPERTIES

### COLOUR

- Black

### ASPHALT CONTENT (%WT)

- 30 Max

### VISCOSITY SUS@100°F

- Free flow

### FLASH POINT

- >80°C

### DRYING TIME

- 20-30 minutes

### pH

- 7

### HUMIDITY CABINET RUST TEST

- Pass

### SPECIFIC GRAVITY

- 0.86± 0.025

## AVAILABLE PACKAGING

- 20 litres/200 litres drum



## STORAGE

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Product should not be stored above 60°C, exposed to hot sun or freezing conditions.

For more information about Lupromax products, please contact your local distributor or Magna offices:

Distributed by:



## Magna

### Headquarters & Far East Office: Magna International Pte Ltd

10H Enterprise Road  
Singapore 629834  
**Tel** (65) 6788-1228  
**Fax** (65) 6785-1497  
**Email** info@magnachem.com.sg  
**Website** www.lupromax.com

### North America Office:

1450 Government Rd West  
Kirkland Lake Ontario P2N 2E9  
Canada  
**Email** magna@vappro.com  
**Website** www.lupromax.com

### Australia Office:

Unit 6, 25 Bunney Road  
Oakleigh South  
VIC 3167 Australia  
**Tel** (61) 3-9558-2980  
**Fax** (61) 3-9558-3430  
**Email**  
info@lupromax.com.au  
nelsoncheng@magnaaustralia.com.au  
**Website** www.lupromax.com.au

### ISO 9001



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