



Omniguard® SRI

OMNIGUARD SRI is an excellent multipurpose wire-rope lubricant and preservative for many applications, particularly when protecting parts and equipment from rust and chemical corrosion.

OMNIGUARD SRI is formulated with calcium sulfonate grease and proprietary rust and corrosion inhibitors. It is diluted with non-chlorinated solvent for ease of application.

Applications

- Wire ropes and wound cables commonly found in shovels, draglines, winches, boom trucks, cable cars and ski lifts. It flows easily at temperatures as low as -25°F (-32°C) and continues to lubricate in situations where traditional asphaltic lubricants fail.
- Protects equipment exposed to freshwater or saltwater, such as offshore drilling rigs, ship and dock equipment, refineries and industrial plants.
- Ideal for protecting new metal parts in storage and shipment. It also is an excellent preservative for stored parts, tools and other equipment.

Outstanding Features

- Low Pour Point
- High Flash Point
- Superior rust and corrosion protection
- Excellent wetting ability penetrates to core of cable
- Transparent
- Easy application – by brush or spray
- Excellent for protecting parts in storage

**Multipurpose
Wire-Rope Lubricant
And Corrosion
Inhibitor**

**U.S. Technical Services
Hot line:
1-800-766-0050**

**U.S. Customer Service:
1-800-822-6457**

**International:
+1-832-486-3363**

**E-mail address:
lubricants@
conocophillips.com**

<http://lubricants.conocophillips.com>

600 N. Dairy Ashford • 2W9000 • Houston, TX 77079



Omniguard® SRI
Typical Properties

| | ASTM Test Method | |
|-----------------------------------|-------------------------|-----------|
| ISO Grade | | 32 |
| Color | | Tan-Brown |
| API Gravity | | 23.9 |
| Density, lb/gal | | 7.59 |
| Specific Gravity, @ 60°F (15.5°C) | | 0.910 |
| Viscosity, | D445 | |
| cSt @ 40°C | | 33.0 |
| cSt @ 100°C | | 5.6 |
| SUS @ 100°F | | 170 |
| SUS @ 210°F | | 45 |
| Viscosity Index | D2270 | 110 |
| Four-Ball Wear, 54°C, mm | D2266 | 0.40 |
| Four-Ball EP, Weld Load, Kgf | D2596 | 250 |
| Flash Point, °F (°C) | D92 | 185 (365) |
| Pour Point, °F (°C) | D97 | -35 (-37) |

Due to continual product research and development, the information contained herein is subject to change without notification.

© 2004 ConocoPhillips Company. Phillips 66, Conoco and 76 logos are registered trademarks of ConocoPhillips Company or its subsidiaries.