

# WELL-GUARD®



## MONITOR WELL DRILLING THREAD COMPOUND

### DESCRIPTION

**WELL-GUARD®** is a high-performance thread compound specifically designed for critical monitor well and other environmentally sensitive drilling applications requiring the use of a **petroleum hydrocarbon-free** product. **WELL-GUARD** is formulated from a synergistic blend of synthetic fluids and nonmetallic, inorganic, EP and anti-wear additives. **WELL-GUARD** provides maximum protection against galling, seizing, and damage to threads while maintaining monitor well integrity.

**WELL-GUARD** is an all-weather product and is completely brushable from -10°F (-23°C) to 200°F (93°C) while retaining its buttery texture at temperatures exceeding 400°F (204°C).

- Petroleum hydrocarbon-free
- Color: Beige Paste
- Water resistant
- Biodegradable
- Hydrocarbon resistant
- Corrosion resistant
- Vegetable & synthetic base
- Nontoxic
- Chemically stable
- Pumpable
- Conforms to assembly bill 1953

### APPLICATIONS

For monitor well and other environmentally sensitive drilling applications.

#### WELL-GUARD®

#### Monitoring Well Drilling Thread Compound

Is in full compliance with all current Environmental Protection Agency (EPA) specification limits as detailed in tests completed by Law Environmental National Laboratories, Kennesaw, Georgia. Test results available on request. Call **JET-LUBE®** Technical Services 800/JET-LUBE (538-5823).

**Note: Not for use with oxygen or strong oxidizers**

### PRODUCT CHARACTERISTICS

|                              |                   |
|------------------------------|-------------------|
| Thickener                    | Clay & Silica     |
| Fluid Type                   | Synthetic Diester |
| Appearance                   | Beige Paste       |
| Dropping Point (ASTM D-2265) | None              |
| Specific Gravity             | 1.34, typical     |
| Density (lb/gal) Typical     | 11.2, typical     |
| Oil Separation,              | <2                |
| Wt.% Loss @ 212°F (100°C)    |                   |
| (FTMS 791.B M.321.2)         |                   |
| Penetration (ASTM D-217)     | 285 - 305         |

### PACKAGING

| Code No. | Container Size | Container |
|----------|----------------|-----------|
| 18572    | 1 Pt.          | Jar       |
| 18523    | 1 Gal.         | Pail      |

### LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube, Inc. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube, Inc.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube, Inc. shall not be liable for incidental or consequential damages.

**AUTHORISED DISTRIBUTOR**  
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