



# WELL-GUARD<sup>®</sup>

## MONITOR WELL DRILLING THREAD COMPOUND

### DESCRIPTION

**WELL-GUARD<sup>®</sup>** 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
- Contains no VOC's

### APPLICATIONS

For monitor well and other environmentally sensitive drilling applications.

#### **WELL-GUARD<sup>®</sup>** **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<sup>®</sup> 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

**WELL-GUARD<sup>™</sup>** is NSF 61 Certified  
Jet-Lube, Inc. is listed by NSF International.

**WELL-GUARD<sup>™</sup>** is also certified to NSF/ANSI 61, Annex G and is in compliance with California's Health & Safety Code Section 116875 (commonly known as AB1953) and Vermont Act 193.

**For package types and part numbers contact [sales@jetlube.com](mailto:sales@jetlube.com).**

### LIMITED WARRANTY

For warranty information please visit  
[http://www.jetlube.com/pdf/Jet-Lube\\_Warranty.pdf](http://www.jetlube.com/pdf/Jet-Lube_Warranty.pdf)

You can also email us at [sales@jetlube.com](mailto:sales@jetlube.com) or write to the Sales Department at the address below.