



## 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
- Contains no VOC's

### 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

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

**WELL-GUARD™** 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.