

# BIOGREASE PPG

Plunger Packing Grease

**BIOBLEND**  
SUSTAINABLE PERFORMANCE

BioGrease PPG is specifically designed for plunger packing in positive displacement reciprocating pumps, such as triplex and quintuplex pumps used in oil and gas hydraulic fracturing and cementing operations. BioGrease PPG is made from a high-quality natural ester base oil, with a special blend of polymers to provide low temperature pumpability, excellent adhesion to the plunger, and to minimize friction while providing an excellent seal in the system.

## WHY BIOGREASE PPG?

When you are running pumps that generate 5,000 psi and higher, failure is not an option. Changing from fluid to grease means you fill the lubricators less often, which can translate to less down time. BioGrease PPG has been proven to show a 5-8 degree temperature reduction, which means less heat, friction and energy loss.

## FEATURES & BENEFITS

- + Provides an effective seal between packing, bores and liners extending the useful life of the equipment
- + Excellent adhesion and wear protection allowing for increased uptime
- + Corrosion resistant
- + Resists wash-off
- + Readily biodegradable reducing environmental impact and liability
- + High performance - field proven in shale formations throughout the United States
- + Ultra low toxicity
- + Easy to use

## EXCEEDS CONVENTIONAL PRODUCTS IN:

- + Viscosity Index
- + Lubricity
- + Polarity
- + Solvency
- + Flash Point
- + Dielectric Strength

**Pumpability is critical in triplex and quintuplex pumps and BioGrease PPG offers excellent performance at a very wide range of temperatures. In addition, this ultra-low toxicity grease is made from bio-based, sustainable base stocks and is readily biodegradable if released in the environment.**

Available in pails, drums and totes.

Call us to find out where to buy or place an order directly

**888.BIO.BLND**

(888.246.2563)

Get the PDS or shop our full line of products

**bioblend.com**