**Power Blend 2003 with Xtreme Torque®**

**DESCRIPTION:**
Power Blend 2003 is a Premium Select™ premium diesel additive (PDA) which imparts high performance qualities to diesel fuel. PB 2003 provides "Premium Diesel" qualities to standard diesel fuels in terms of detergency, stability, lubricity and cetane number. PB 2003 contains Xtreme Torque®, a powerful cetane improver, for a maximum boost in power and performance.

**COMPOSITION:**
Power Blend 2003 contains the following additives:

- Detergents
- Lubricity Agents
- Dispersants
- Rust Inhibitors
- Stabilizers
- Corrosion Inhibitors
- Anti-Oxidants
- Metal Deactivators
- Cetane Improvers
- Asphaltene Dissolution & Dispersion Agents

**PERFORMANCE CHARACTERISTICS:**

**Detergency** – PB 2003 reduces injector nozzle coking as demonstrated in the Cummins L-10 125-Hour Injector Depositing Test, when used at the appropriate recommended treat rate.

**Stability** – Fuel can also be treated with PB 2003 to pass the ASTM D-6468 Thermal Stability Test as well as the other commonly used storage stability tests.

**Cetane** – PB 2003 improves ignition efficiency, improves cold starts, reduces warm-up time, smoothes engine operation, increases power and fuel economy. PB 2003 is formulated with Xtreme Torque® to produce an increase of 4 cetane numbers or 40 points in responsive diesel fuels at its optimum treatment rate.

**Lubricity** – PB 2003 improves lubricity of diesel fuels in both the BOCLE Test and the HFRR Test, which is a critical factor with low-sulfur No. 2 and especially with kerosene-blended fuels.

**Rust and Corrosion Protection** – Prevents all types of rust and corrosion in fuel lines, strainers, pumps and injectors.

**USES:**
- Boosts Power
- Maintains fuel spray pattern
- Reduces combustion noise
- Cuts emissions and black smoke
- Maintains peak fuel economy
- Highly effective in Bio-Diesel
- Reduces injector system maintenance
- Extends engine life
- Extends fuel storage life
- Dissolves & Disperses Asphaltenes

**APPLICATIONS:**
PB 2003 is an extremely versatile product that can be used in a wide range of effective treatment ratios from an economical 1:3000 to 1:750 for maximum performance benefits or for non-responsive or poor quality diesel fuels.

PB 2003 is recommended for low sulfur and ultra low sulfur S-15 diesel fuel. Use at 1:1500 for enhanced L-10 performance in suitable diesel fuels and optimal overall performance in most applications including lubricity in kerosene. Treat rates as low as 1:3000 may be used to provide significant enhancement of all properties in responsive fuels. Treat rates as high as 1:750 may be used for maximum performance enhancements or to achieve specific target criteria in certain fuels.
### 2003 Power Blend with Xtreme Torque®

The sulfur content of this diesel fuel additive does not exceed 15 ppm. This diesel fuel additive complies with the federal low sulfur content requirements for use in diesel motor vehicles and nonroad engines.

PB 2003 is recommended for use at 1:1500 in biodiesel blends B1 through B10. Use at 1:1200 in B11 through B20.

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<th>Typical Specifications:</th>
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<tr>
<td>Appearance:</td>
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<tr>
<td>Viscosity, cs @ 40° C</td>
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<td>Flash Point, °F</td>
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<td>Density (#/gal)</td>
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<td>Pour Point, °F max.</td>
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<tr>
<td>Amber Liquid</td>
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<td>3.7</td>
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<tr>
<td>175</td>
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<td>7.4 - 7.7</td>
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