# PDS: EXL Never Gel with Diesel Cetane Boost

**EXL Never Gel with Diesel Cetane Boost (up to 5 points)** is a concentrated winter anti-gel fuel additive that provides premium diesel qualities to standard diesel fuels in terms of detergency, stability, lubricity, winter operability, and cetane number. The winter operability is achieved by three different technologies. A wax modifier is used to reduce the temperature at which wax precipitation occurs by -17°C or -20°F and reduces the size of the wax particulates if the precipitation temperature is met. The wax anti-settling agent keeps the wax dispersed once the cloud point is reached and a military grade deicer is used to keep moisture from freezing and plugging up fuel filters down to -40°C/-40°F, pour point is -54C/-65F. This three-step approach greatly reduces the chance of fuel filters, lines and pumps plugging in sub-zero temperatures.

Add to the fuel tank before every fill (use before and during freezing temperatures).

Recommended treatment rate (1::1000): 947 ml or 32 Us fl oz treats 947 litres/250 US gallons, 470ml or 16 oz treats 470 litres/125 US gallons, 118 ml or 4 oz. treats 118 litres or 31 US gal, 236 ml or 8 oz treats 236 litres or 63 US gal.

#### **PRODUCT FEATURES & BENEFITS**

- Lowers pour point to -54 °C (-65°F)
  Prevents fuel line freeze-ups down to -40 °C/F
- Military grade moisture dispersant
- Boosts cetane up to 5 points
- Adds lubricity to reduce injector maintenance and Improves fuel economy
- Maintains fuel spray pattern
- Reduces combustion noise
- Cuts emissions and black smoke

- Extends fuel storage life
- Improves cold starts
- Enables the fuel to travel through the filter at temperature -20°F/–17°C below the cloud point
- Sulfur content of this diesel fuel additive does not exceed 15 ppm
- Extends Engine life
- Prevents rust and corrosion in fuel system

EXL Never Gel with Diesel Cetane Boost is safe and effective in all diesel engines: Tiers 1 to 5, semi-trucks, pick-up trucks, farm equipment, and autos. These include but are not limited to Ford Power Stroke, Dodge Cummins, GM Duramax, Saab, Volkswagen, and Audi. The product is effective in #2 diesel blends up to B20. Not recommended for biodiesel blends containing more than 20% biodiesel (i.e., B100).

Minimum recommended product storage: -20°C (-4°F). When added to diesel cold pour properties are activated.

## Packaging:

### EXL Never Gel with Diesel Cetane Boost is available in 947ml/32 oz bottle.

# **Typical Properties**

PROPERTY OR TEST	ASTM	RESULT	
API Gravity @ 60°F	D-287	26.60	
Viscosity @ 40°F, CS	D-445	3.6	
Flash Point, °F	D-92	151	
Pour Point,°F	D-97	20	
Appearance	n/a	Hazy Amber	

#### Tariff Code: 3811.19.0000

#### **COLD FILTER PLUGGING POINT TEST**



#### **POUR POINT TEST**



# Made for Canada's extreme winter conditions by EXLCanada Lubricants Ltd.

# **A Canadian Company**

Safety Data Sheet (SDS) is available at www.EXLCanada.com or email Info@EXLCanada.com