



LUBE PRO RB-11CC

Lube Pro RB-11CC concentrated lubricity improver is formulated to meet ASTM requirements for both SLBOCLE (ASTM D6078) and HFRR (ASTM D 6079) test methods for low and ultra-low sulfur diesel fuels.

Lube Pro RB-11CC combines carboxylate-based lubricity treatment with state-of-the-art conductivity improver to meet refinery & terminal needs for fuel lubricity down to -8C (18F).

BENEFITS

Lube Pro RB-11CC provides the following benefits:

- Carboxylate-base, neutralized acid chemistry
- Protects and improves durability of diesel fuel pumps and injectors
- Optimizes conductivity performance and reduces accumulated electrostatic charge resulting from fuel transfer and shipping
- Improves engine durability
- Typically requires lower dose rate than synthetic ester chemistries

APPLICATION

Lube Pro RB-11CC treatment should be blended in-line at temperatures below 40° C (104° F). Maximum long-term storage 27°C (80°F).

MATERIAL COMPATIBILITY

Lube Pro RB-11CC lubricity treatment is compatible with the following materials of construction: mild steel, aluminum, brass and 304 SS.

Do not use with Hypalon, ethylene, propylene, Buna-N or natural rubber.

TYPICAL PROPERTIES

Appearance.....	dark yellow liquid
Specific Gravity, 15.6 deg C.....	0.860 -0.930
Pour Point, deg C.....	- 27
Flash Point, PMCC, deg C	82
Viscosity, cSt	
• At 0°C.....	127
• At 25°C.....	40
• At 40°C.....	24

RECOMMENDED TREAT RATES

50-150 PPM depending of the severity of fuel being treated. Exact dose rates will be determined on a case-by-case basis using HFRR ASTM D6079 analyses.

GENERAL HANDLING INSTRUCTIONS

At minimum, the use of neoprene or nitrile gloves and safety glasses, or chemical splash resistant goggles should be used. Refer to the MSDS for further handling guidelines.



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