

NEWPORT

FUEL SOLUTIONS, INC.

DSL STABILITY/LUBRICITY TREATMENT

Fuel Application:

Ultra-Low Sulfur Diesel (ULSD), MGO (DMA, DMA and DMZ) and MDO (DMB)

Dose Rate:

One Liter per 4 mt. (1:4000 treatment ratio). One 208-liter drum treats 832 mt. Treat tank direct before bunkering.

General Description:

Newport DSL Treatment greatly elevates both thermal and long-term storage stability of all distillate fuels. **Newport DSL Treatment** also provides greatly elevated lubricity characteristics to keep injectors and fuel pumps trouble free.

Improved thermal stability is key for more efficiency and power. During combustion, certain unstable hydrocarbons react and combine with others in a process known as polymerization. The result is formation of very high carbon weight structures that fail to completely oxidize – producing unburned hydrocarbons and particulate emissions. **Newport DSL Treatment** inhibits this process. The result is increased peak firing pressure and reduced particulate emissions.

Function:

- Increases Thermal and Long-term Storage Stability
- Restores Degraded Fuels to Freshness
- Boosts peak firing pressure (Pmax) 2-5 bars
- Reduces Particulate Emissions 35-to-60 percent
- Inhibits Hard Carbon Deposits on Piston Crowns, Ring Grooves, Exhaust Valves
- Restores Engine Efficiency
- Provides Excellent Lubricity Characteristics

Availability:

208-liter steel drums, 19-liter steel pails, major worldwide ports

Specifications:

- Classified “non-dangerous” goods
- Flash Point > 208° F
- Medium Amber Liquid

Manufactured Under
ISO 9001 Standard



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