

POWERGUARD™ D4 – ALL SEASON PERFORMANCE

Delivers year-round superior diesel fuel performance – one product for ALL SEASONS

Cleans the entire fuel injection system

Significantly reduces maintenance costs

Improves engine power performance

Improves winter performance

Lowers CFPP & Pour Point, prevents fuel gelling

Lowers emissions (CO₂, Particulates, NOx)

Reduces fuel consumption

Reduces DPF regeneration frequency

Reduces EGR coking and fouling

Improves lubricity

Provides corrosion protection

Increases cetane number - improves engine cold starts



POWERGUARD™ D4 – ALL SEASON PERFORMANCE

Delivers 7 powerful performance features – no added solvent





POWERGUARD™ D4 – ALL SEASON PERFORMANCE



- Detergent keep clean and gradual clean-up performance
- Cetane Boost
- Lubricity improvement



1:1500 [667 ppm v/v]

- Winter operability & anti-gel.
- Detergent keep clean and gradual clean-up performance
- High cetane boost 2-3 numbers
- Lubricity improvement



1:1000 [1000 ppm v/v]

- 1-3 tank fills clean-up performance
- Excellent winter operability & anti-gel
- The 'problem solver'
 - Deposits/coking from High idle/high load applications
 - High EGR coking/carbon deposits
 - High frequency of DPF regeneration
- Major Cetane Boost 3-5 numbers
- Lubricity improvement









Canada's only all-season single solution for superior diesel performance and protection.



