

# UltraGuard+

- ▶ Stabilizers keep fuel stable for extended storage periods
- ▶ Demulsifier keeps fuel free of water
- ▶ Corrosion inhibitors protect storage systems & equipment
- ▶ Combustion catalyst improves combustion efficiency
- ▶ Reduces emissions, smoke and exhaust particulate
- ▶ Prevents injector deposits
- ▶ Cleans and lubricates all fuel wetted surfaces



## Get Stable Fuel and Enhanced Filtration

UltraGuard™+ keeps fuel stable for an extended storage period and is a unique multifunctional diesel additive that improves combustion and reduces emissions. More complete combustion results in emission reductions and increased fuel efficiency. It is designed to improve the overall performance of diesel equipment. Also, the demulsifiers keep fuel free of water and corrosion inhibitors protect the storage system and equipment.

One important benefit of UltraGuard™+, especially with ULSD, is that the additive package produces an environment hostile to microbe growth and will not allow microbes to gain a foothold in storage tanks.

## Applications

- Emergency, standby generators or prime power
- Bulk fuel storage on farms and industrial plants
- Reserve storage for vehicle fleets
- Data centers
- Fuel maintenance at mining sites
- Day tanks

## Typical Characteristics

Appearance	Amber/Orange clear liquid
Density	6.86 lbs/gal
Flash Point	153°F (PMCC)
Solubility in Fuel	100%
Viscosity at 40°C	12.9 cps

## Recommended Treatment Rate

8 oz	treats	640 gallons
64 oz (half gallon)	treats	5,120 gallons
640 oz (5 gallons)	treats	51,200 gallons

For highly degraded fuel or stored fuel (more than 30 days), double the treatment dosage. Add regular dosage to the tank at least every 6 months.

## Enhanced Usage

Treat stored fuel with UltraGuard™+ when using a Reverso fuel polishing system to enhance the cleaning process. Add it to the tank 24-48 hours before fuel polishing. Together, the two will provide maximum efficiency to improve the quality of degraded fuel and maintain the diesel over time.