

NITRO-9 ZP-515

Super Concentrated

Diesel Fuel Treatment

BENEFITS OF ZP-515:

- Better starting
- Reduces black smoke
- Reduction of particulates and emissions
- Reduces NOx, CO, HC emissions
- Saves fuel
- Increases horsepower
- Maintenance costs are reduced by 60%
- Provides upper cylinder lubrication
- Prevents bacteria contamination
- Disperses moisture
- Reduction of gum and varnish
- Improved fuel stability
- Reduces carbon on injectors, heat exchanger
- Reduces hot gas temperature

WHAT TO EXPECT: ZP-515 Heavy Fuel Conditioner makes low quality fuels burn better while reducing CO, NOx and particulate (smoke) emissions. ZP-515 reduces sulfur-related problems and hard carbon when using high sulfur fuels. It prevents bacteria growth, disperses sludge and water, stabilizes fuels and protects fuel systems from corrosion. Performance efficiency is restored to new levels with many averaging over 12% increased fuel efficiency and maintenance, labor and parts reduced up to 60%.

ZP-515 cleans fuel injectors and dissolves hard carbon formations such as lacquer, gum, varnish and wax which are derived from the partially burned hydro-

carbons in the fuel. This promotes the release of rings and valves, increasing the engine's RPMs and brake horsepower.

Smoke and unacceptable emissions can be avoided when following recommended treatment rates. Users report that high sulfur fuels conditioned with ZP-515 produce less SO2 exhaust emissions and cause less acid corrosion.

APPLICATION AND TREATMENT RATES FOR DIESEL ENGINES AND ATMOSPHERIC FIRED BOILERS:

Specific Gallons of fuel per Gallon ZP-515

Api Gravity	Gravity	Average	Maximum
6	1.0291	5600	6200
10	1.0000	6200	6800
14	0.9725	6800	7500
18	0.9465	7500	8300
22	0.9218	8200	9000
26	0.8984	9100	10000

TECHNICAL: Liquid - Straw Color - Combustible - 161° Flash Point - Reactivity Stable - Harmful if Ingested.



Formulated for the U.S. Navy and the U.S. Coast Guard