

# Petra Diesel Max Oil Conditioner

PN 1008 (12 FL OZ/355ml) | PN 100832 (32 FL OZ/946 mL)

## Technical Data Sheet



### Product Description:

Petra Diesel Max Oil Conditioner is formulated to boost diesel engine oil protection to reduce wear, corrosion, friction, soot thickening, and oxidation. With modern diesel engines, the emission control and after treatment systems place a much higher demand on the engine oil, especially soot loading. Effects of soot loading can be seen in terms of oil thickening, increased wear of bearings, cams, and rings and can shorten the life of the engine. Petra Diesel Max contains powerful dispersants, detergents, antiwear agents, and oxidation inhibitors to increase oil performance and maximize the life of the engine.

### Features and Benefits:

- Compatible with all diesel engine oils, both conventional and synthetic
- Provides an upgrade of a balanced API CK-4 additive package
- Contains additional additives to enhance oxidation and wear protection
- Reduces the effect of soot-induced oil thickening, including maintaining proper oil viscosity
- Protects against oil aeration and loss of hydraulic functions
- Neutralizes acids and reduces corrosion

### Recommended Treat Rate:

- 1008 12 FL OZ treats up to 8 qt (7.6 L) systems
- 100832 32 FL OZ treats up to 20 qt (18.9 L) systems



Typical Properties	
Appearance	light brown oil
Color, ASTM D1500	3.0
Density, g/ml @68°F(20°C)	0.8789
Pounds per Gallon	7.32
Viscosity, cSt@100°C	12.7
Viscosity, cSt@40°C	119
TBN, ASTM D4739	13.0



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