



PRODUCT INFORMATION SHEET

WYNN'S HIGH PRESSURE 3 (HP3) LIQUID

Product Number:
12193 12 x 500 mL

WYNN'S High Pressure 3 is a premium diesel fuel treatment for diesel engines including direct injection fuel systems, equipped with a common rail system or pump injectors.

Wynn's High Pressure 3 is a true multi-functional product that has been specifically formulated to provide many benefits and advantages to the industry with its unique features.

Introduction

Worldwide diesel fuel demand is projected to continue to grow and hence the need to convert a greater portion of crude oil to diesel fuel.

The new Australian Design Rules for Vehicle Emissions have propelled Australia into the fast lane on adoption of new and future international diesel emission and fuel standards after years of lagging well behind the rest of the developed world.

Diesel fuel sulphur upper limits will be reduced from the current 500ppm to 50ppm by 2006 and to 10ppm by 2009. As sulphur levels are decreased in diesel fuel through more severe refining techniques, the inherent lubricating properties of the fuel decrease.

Furthermore, due to tight supply situation, the quality of diesel fuel from local garages is not always guaranteed.

Wynn's High Pressure 3 can be incorporated to enhance the wear protection of fuel system components, particularly injector pumps.

Benefits

Wynn's High Pressure 3 has been extensively tested both in the laboratory and in the field with impressive results to give the following performance benefits:-

- Inhibits ageing (oxidation) of the diesel fuel caused by high fuel temperatures, especially in high pressure diesel fuel systems where heated fuel is returned to the fuel tank.
- Prevents clogging of the fuel-feed lines and fouling of the fuel filter.

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- Compensates for lack of lubricity in low sulphur fuels and protects stressed metal surfaces in the high-pressure pump and injectors against wear.
- Cleans the fuel pump, the common rail and the injectors.
- Restores the original spray pattern resulting in a better combustion.
- Reduces black exhaust smoke.
- Does not harm catalytic converters or particulate filters.

Directions:

Add to the diesel tank on board of the vehicle. One bottle of 500 ml treats 50 litres of diesel fuel.

Repeat the treatment every 10,000 km or at the time of service.

Typical Characteristics

Appearance	Clear thin liquid
Colour (visual)	Yellow
Density @ 15°C	0.813
Flash Point (°C)	45
Volatiles (% Vol)	85.0
Freeze Point (°C)	-25
Metal Content	None
Chlorine Content	Nil