



ADDITIVE RANGE

🖌 Patented Technology 🛛 🖌 High Performance

Most advanced & complete additive offer on the market



Proudly 100% Australian Owned and Made Since 1926



PETROL FUEL ADDITIVES



PETROL INJECTOR CLEANER

Penrite Petrol Injector Cleaner is a multi-purpose petrol fuel treatment that is designed to clean fuel injectors & carburettors in one tank of fuel whilst protecting fuel system components. Its unique formulation improves fuel economy by up to 2.4% on unleaded & E10 fuel and provides for engine power increases of up to 2.6%.

- Easier starting & smoother idling
- Reduces intake valve deposits
- Protects fuel system against rust & corrosion
- Reduces exhaust emissions
- · Can be used in dual fuel vehicles
- Synthetic detergents to keep system clean



Sizes: 375ml (ADPIC375) & 20L (ADPIC020) Treat Rate: 375ml treats 60 litres of fuel, every 3000km



NEW

PETROL TOTAL SYSTEM CLEANER

Penrite Petrol Total System Cleaner is a professional strength, petrol fuel additive that effectively cleans the entire fuel system from fuel tank to engine. It uses a powerful & proven additive technology that cleans stubborn deposits and inhibits new contaminant build ups from forming.

- · Cleans fuel tank, lines, injectors, carburettors and inlet valves
- Prevents fuel system deposits and contaminants
- Improves power and performance
- · Improves fuel economy and reduces emissions
- Improved idling and engine starting
- Reduces fuel consumption
- Safe for emission systems and oxygen sensors

Size: 375ml (ADPTSC375)



Treat Rate: 375ml treats 75 litres of fuel, every 10,000km

PETROL FUEL STABILISER

Penrite Petrol Fuel Stabiliser is a fuel additive designed to stabilise the performance of petrol/gasoline fuel when in storage & prevent loss of engine performance due to old & stale fuel. It meets military & defence grade specifications for optimum reliability & performance.

- Prevents fuel from going stale when not used for up to 12 months
- Prevents gum, sediments and polymer formations in the fuel
 2.5 times mere accommissed than surrent fuel tabilities.
- 2.5 times more economical than current fuel stabilisers
- Optimised for petrol fuel
- Protects against rust and corrosion
- Safe for use in all petrol blends (except E85)
- Economical when compared to replacing old or stale fuel

Size: 250ml (ADPFS250)



Treat Rate: 250ml treats 200 litres of fuel

OCTANE BOOSTER

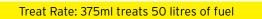
Penrite Octane Booster is a fuel treatment designed to enhance the octane rating of regular 91 (RON) unleaded octane petrol. It is formulated to increase the octane rating by up to 2.5 when used at a ratio of 375ml per 50 litres of petrol. Its unique formulation improves power and acceleration, enhances

fuel economy, prevents engine detonation damage, reduces "pinging" with low octane fuel and provides protection against valve seat recession. It will also keep injectors clean for optimum performance and economy.

- Keeps injectors clean
- Improves power & acceleration
- Enhances fuel economy
- · Prevents engine pre-detonation damage



Size: 375ml (ADOCTB375)



VALVE SHIELD

Penrite Valve Shield is a **dual** purpose **lead replacement** additive formulated for vehicles that were originally designed to run on leaded fuel & vehicles that run on LPG, CNG, Petrol & Petrol/LPG (dual fuel systems). It

protects engines manufactured to run on leaded fuel and LPG against valve seat recession (VSR) whilst protecting them from intake deposit build up. It is also suitable as an **Upper Cylinder Lubricant** in LPG or dual fuel systems fitted with LPG dripper systems.

- Protects against Valve Seat Recession
- Cleans and protects fuel system components
- Provides a lubricant into the fuel system which is absent with the "dry" LPG
- Prevents power loss by lowering intake deposits on valves

Sizes: 250ml (ADVS250) & 1L (ADVS001)

Treat Rate: 50ml treats 50 litres of unleaded fuel

VALVE SEAT

DIESEL FUEL ADDITIVES



NEW

DIESEL INJECTOR CLEANER

Penrite Diesel Injector Cleaner is a multi-purpose diesel fuel treatment that combines an advanced set of additives to clean and protect diesel fuel system components. It effectively cleans the whole fuel delivery system including injectors & fuel pumps extending the life of the fuel system components. It provides

improved fuel economy, increases power, lowers emissions, makes starting easier, provides smoother idling and prevents against pre-detonation damage.

- Can improve fuel economy by up to 2.5%
- Extends life of fuel pump & injector systems
- Safe for SCR / EGR systems as well as diesel particulate filters (DPF)
- Reduces exhaust emissions
- Can be used with B10 biodiesel fuel

Sizes: 375ml (ADDIC375) & 20L (ADDIC020) Treat Rate: 375ml treats 200 litres of fuel, every 2500km



NEW

DPF CLEANER

Penrite Enviro+ DPF Cleaner is a patented, liquid bimetallic platinum and cerium catalyst, diesel fuel additive specifically formulated to assist regeneration of 1st stage filter blockage in DPF's (Diesel Particulate Filters) as well as improve the operation & reduce maintenance of the DPF & emissions control systems

in diesel engine applications. It cleans and assists in regeneration of DPF's, reduces engine particle matter, cleans injectors, improves diesel fuel combustion improving fuel economy, engine efficiency and maximising catalyst life.

- Cleans & Maintains DPF's
- Lowers DPF regeneration temperature
- Improves engine efficiency & fuel economy (up to 8%)
- Visibly reduces smoke and opacity





Sizes: 375ml (ADDPFC375) & 20L (ADDPFC020) Treat Rate: 375ml treats 60 litres of fuel, every 5000km

DIESEL TOTAL SYSTEM CLEANER

Penrite Diesel Total System Cleaner is a professional strength diesel fuel additive that effectively cleans the entire fuel system from fuel tank to engine. It uses a powerful & proven additive technology that cleans stubborn deposits and inhibits new contaminant build ups from forming.

- Cleans fuel tank, lines, injectors, rails and inlet valves
- · Prevents fuel system deposits and contaminants
- Improves power and performance
- · Improves fuel economy and reduces emissions
- Improved idling and engine starting
- Reduces fuel consumption

Sizes: 375ml (ADDTSC375)

• Safe for emission systems and oxygen sensors



Treat Rate: 375ml treats 75 litres of fuel, every 10,000km

For additional information visit **penriteoil.com** or call **1300 PENRITE** (736 7483)



DIESEL FUEL STABILISER

Penrite Diesel Fuel Stabiliser is a fuel additive designed to stabilise the performance of diesel fuel when in storage and prevent loss of engine performance due to old and stale fuel. It meets military and defence grade specifications for optimum reliability and performance.

- Prevents fuel from going stale when not used for up to 12 months
- Prevents gum, sediments and polymer formations in the fuel
- 2.5 times more economical than current fuel stabilisers
- Stabilises fuel quality for improved economy and performance
 Extends the life of fuel injectors, pumps and diesel catalysts
- Optimised for diesel fuel
- optimised for dieser fue

Sizes: 250ml (ADDFS250)



Treat Rate: 250ml treats 200 litres of fuel

DIESEL FUEL TREATMENT

Penrite Diesel Fuel Treatment is a diesel fuel additive containing a combination of effective ingredients to clean, lubricate and protect fuel system components and improve fuel economy. It provides effective anticorrosion properties and contains a demulsifier to separate water. It also **contains Biocide** to kill microorganisms in diesel fuel and prevent their growth.

- **Hocide** to kill microorganisms in dieser fuer and prevent their growth.
- Contains Biocide to kill and control the growth of microorganisms in the fuel
 Improves fuel economy by up to 2.5% depending on fuel in use and driving conditions
- Maintains fuel economy using advanced detergent additive keeping fuel system clean
- Reduces emissions by improving the ignition performance of the fuel
- Reduces visible smoke and soot



PENBLUE (ADBLUE)

Penrite Penblue (Adblue[®]), is a fully licensed and registered AdBlue[®] aqueous urea solution, 32.5% in weight (AUS 32), mixed with demineralised water for use in selected catalyst reduction systems. It is a clear solution that is non toxic, safe to handle and is a reduction agent for oxides of nitrogen (NOx), required by SCR (Selective Catalytic Reduction) technology in diesel vehicles.

- Reduces the NOx emissions generated during the combustion process.
- Non Toxic & Safe to handle
- Registered and licensed product Adblue®



Sizes: 10L (PENBLUE010), 210L (PENBLUE210) & 1000L (PENBLUE1000LTR)

POWER STEERING

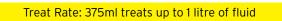
POWER STEERING STOP LEAK

Penrite Power Steering Stop Leak has been formulated to control leaks in the power steering system due to deteriorated or worn seals and gaskets. It has been designed for use in power steering systems that utilise Automatic Transmission Fluids (ATF's) as the power steering fluid.

- Reduces system leaks
- Revitalises worn seals and gaskets
- Extends component life
- Reduces squawk
- · Increases the viscosity of the power steering fluid
- Can reduce costly repairs



Size: 375ml (ADPSL375)





ENGINE & AUTO TRANS / GEAR



ENGINE FLUSH

Penrite Engine Flush is a fast acting, solvent free, engine cleaning formulation that removes engine deposits, sludge & contaminants with the oil service drain. It contains added zinc for engine wear protection & its fast acting formulation works in 10 minutes. The solvent free formulation protects gaskets and seals from damage during the cleaning NGINA

- Contains zinc for added wear protection
- Fast acting, cleans in 10 minutes

process.

- Solvent free to prevent engine seal damage
- Removes engine deposits with oil drain
- Suitable for all Petrol, Diesel & LPG engines



Sizes: 375ml (ADEF375) & 20L (ADEF020) Treat Rate: 375ml treats up to 7.5 litres of oil

OPIEAK

ENGINE STOP LEAK

Penrite Engine Stop Leak has been specifically formulated to control engine oil leaks due to deteriorated or worn seals and gaskets including the rear main seal. It provides a temporary seal to prevent loss of lubricating fluid & possible engine seizure or failure resulting in costly repairs.

- · Revitalises worn seals and gaskets
- Reduces system leaks
- Reduces oil consumption
- Compatible with mineral and synthetic oils
- Reduces oil burning
- · Can reduce costly repairs

EAKS

Treat Rate: 375ml treats up to 6 litres of oil

AUTO TRANS STOP LEAK

Penrite Auto Trans Stop Leak has been specifically formulated to control leaks in automatic transmission systems due to deteriorating or worn seals and gaskets. It has been designed for use in conventional automatic transmissions units.

- Revitalises worn seals and gaskets
- Reduces leaks
- Contains additives to maintain performance
- · Compatible with Mineral and Synthetic ATF's
- Extends component life
- Compatible with automatic transmission sensors
- Reduces noise and wear

Replaces Lubrizol LZ 7906

Size: 150ml (PEN4297000150)

NRITE 4





Treat Rate: 375ml treats up to 10 litres of fluid

IMSLIP ADDIT

Penrite Limslip Additive is a supplement additive designed specifically for use in limited slip differentials to overcome problems with squeal, squawk or chatter.

- · Compatible with hypoid and limited slip gear oils
- Can be used in mineral or synthetic oils
- Improves differential performance
- · Reduces squeal, squawk or chatter





RADIATOR & WINDSCREEN



RADIATOR FLUSH

Penrite Radiator Flush is a **fast acting (7 Minutes)**, alkaline cooling system cleaner designed to remove rust, scale & other deposits from automotive cooling systems that could block or foul circulation of coolant though the radiator or engine.

- Removes internal rust & corrosion
- Improves cooling system circulation
- Harmless to all metals, rubber & water pump seals
- Compatible with all types of coolants
- Improves cooling system performance



Sizes: 375ml (ADRF375) & 20L (ADRF020)

Treat Rate: 375ml treats up to 15 litres



RADIATOR STOP LEAK

Penrite Radiator Stop Leak is a high quality water based sealant designed for temporarily fixing leaking cooling systems. Its fast acting formulation effectively seals radiators, heater cores, weeping head gaskets, hose joints & welsh plugs in automotive engines preventing major damage from loss of coolant and engine overheating.

- Stops coolant leaks
- Safe for rubber hoses and all metals, including aluminium
- Compatible with anti-freeze/anti-boil solutions
- One bottle treats up to 12 litres

Size: 375ml (ADRSL375)



Treat Rate: 375ml treats up to 12 litres



CLEAR SCREEN

Penrite Clear Screen concentrate is a highly concentrated cleaning additive for the windscreen washer unit. It rapidly removes dirt, mineral dust, exhaust gas residues & rainwater deposits from windscreens. Oil soot, insects, silicone, grime & traffic film are removed in seconds and wiper blade action is smoothed. Tolerant to paintwork, rubber & plastics.

- · Cuts through road grime and insect splatter
- Anti-smear properties
- Concentrated formula for less waste
- · Improves the efficiency of the wipers
- Provides clear vision in seconds

Sizes: 25ml (ADCS025), 250ml (ADCS250) & 20L (ADCS020) Treat Rate: 25ml treats 2.5 litres of water

PENRITE OIL COMPANY PTY. LTD. ABN 25 005 001 525

88 Lewis Road, Wantirna South Victoria AUSTRALIA 3152 Enquiries Phone: 1300-PENRITE (1300 736 7483) Fax: 1800-PENRITE (1800 736 7483) International Phone: 61 3 9801 0877 Fax: 61 3 9801 0977 Web: penriteoil.com.au Email: sales@penriteoil.com

NEW ZEALAND

Web: penriteoil.co.nz Email: salesnz@penriteoil.com Ph: 0800 533 698 Fax: 0508 736 748 Technical Enquiries: tech@penriteoil.com



A Better Class of Oil