



PRODUCT BULLETIN

▪ PETROL INJECTOR CLEANER

Nulon Petrol Injector Cleaner (PIC) is the result of extensive research into the fuel requirements of modern petrol-powered engines, particularly those operating on low-lead or lead-free fuels. The advent of these fuels is due to worldwide concern about the effects of leaded fuels on the environment.

Lead-free fuel was first introduced in the USA and it was found that, although it was kind to the environment, it was unkind to engines and many problems quickly became evident. Similar problems were also encountered in Europe. Lead-free fuel does not burn as cleanly within the engine and builds up carbon deposits within the combustion chamber leading to increased compression ratios, causing problems associated with the use of low-octane fuels. The motorist suffers from the car's poor running and low fuel economy. Carbon deposits also build up on fuel injectors and inlet valves causing poor atomisation of the fuel, leading to starting problems, poor running and expense to the motorist.

Major oil companies and chemical companies associated with the industry were forced to produce detergent-type additives for lead-free fuels to minimise the above-mentioned problems. These products are now added to fuels but, unfortunately, at a minimum level because of the additional cost, and because the oil companies have been able to create lucrative after-market sales of such additives by carefully minimising the amount added to the petrol we buy at the pump. They then advertise the need to use such additives to ensure trouble-free engine operation. Although many of these additives are available on the market, Nulon has taken the time to carefully evaluate both engine and consumer requirements and believes it is offering the maximum protection level at a minimal cost to the consumer.

Benefits:

- Cleans fuel injection systems
- Reduces carburettor deposits
- Reduces engine sludge deposits
- Removes intake valve and port deposits
- Maintains efficient operation
- Maintains fuel economy
- Reduces environmentally dangerous emissions
- Cost effective compared to other similar products

Extensive research and testing have proven Nulon Petrol Injector Cleaner to be possibly the most cost-efficient product available to combat all the above-mentioned problems. When used according to directions, Nulon Petrol Injector Cleaner will ensure optimum efficiency at minimal expense.



Application:

Nulon Petrol Injector Cleaner, as packaged, will treat two tanks in almost all motorcars up to a total of 120 litres. Prior to filling the tank, add half of the bottle and then fill the tank with fuel. Repeat the application every five tanks or at 2,500 kilometres (whichever occurs first).

Nulon Petrol Injector Cleaner is suitable for use in both leaded and unleaded fuels.

Packaging:

- 300 ml (10.14 US fl oz) bottle (12 bottles per carton) Part No. PIC
- 20 litre drums (5.283 US gal) Part No. PIC20

First Aid:

For advice contact the Poisons Information Centre (Ph. Australia 131 126; New Zealand 0800 764 766) or a doctor (at once). If swallowed, do NOT induce vomiting. Not to be used as a food container