



# Silkolene®



## Maintain Technical Data

# Pro Boost

### Octane Improver

A highly efficient octane improver specifically designed to combat pre-ignition - often called 'pinking' or 'knocking'. Pro Boost also successfully combats 'over-run' or 'run-on'.

Pro Boost is a unique blend of synthetic low-toxicity organic chemicals which reduce upper cylinder wear and burn cleanly without leaving deposits in the combustion chamber.

Pro Boost does not contain lead or aniline which are hazardous to both the user and the environment. Furthermore, addition of Pro Boost leads to more complete combustion of the fuel and thus to a reduction of the emission of noxious exhaust gases, particularly carbon monoxide.

Pro Boost improves throttle response and facilitates cold starting, at the same time reducing the heavy exhaust gas pollution when the engine is cold. This is of particular benefit where catalytic exhausts are fitted.

Adding Pro Boost to petrol will also have a 'keep clean effect' in both carburettor and injection systems and will help to reduce icing in carburettors. Acceleration will be improved by using Pro Boost since pre-ignition during that phase can be severe. A further advantage of Pro Boost is that it will reduce fuel system corrosion. Pro Boost does not affect mixture settings making carburettor adjustment unnecessary. It is fully compatible with all petrols and does not attack fuel hoses or filters.

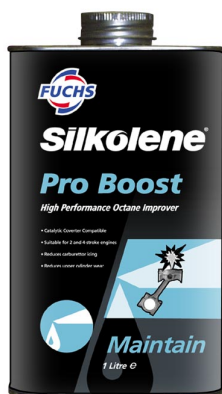
Pro Boost has been successfully tested in a wide variety of car and motorcycle engines, including 2-stroke. It is suitable for all petrol engines and all types of fuel.

Pro Boost is compatible with Catalytic Converters.

### Recommended Dosages

Pro Boost is effective from 1% to 3% addition levels, octane number improvement depends on fuel characteristics, however, a dosage of 1.5% can be expected to give an increase in Motor Octane Number (MON) of 0.5 to 2 units with most fuels. Accidental overdosing will have no adverse effects.

The following chart can be used to determine recommended dosing.



Percent PRO BOOST	Cc's of PRO BOOST per litre of petrol
1.0	10
1.5	15
2.0	20
2.5	25
3.0	30

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