



SHELL V-POWER

PREMIUM UNLEADED PETROL

DESCRIPTION

Shell V-Power is a 98 octane premium fuel which is designed to improve performance and act instantly in your engine.

Developed as part of our long-standing technical partnership with Scuderia Ferrari, it contains 99% of the same compounds as the fuel used by the Ferrari Formula One team.

PERFORMANCE FEATURES

Shell V-Power has a Research Octane Number of 98, exceeding the requirements of the Federal Fuels Quality Standards Act (Petrol) Determination for premium unleaded petrol.

Shell V-Power contains Friction Modification Technology which is designed to instantly reduce friction between the piston assembly and cylinder wall by coating them with a protective film.

Shell V-Power contains powerful cleaning technology designed to prevent the build up of power robbing deposits from forming on the valves and injection systems.

SUMMARY OF BENEFITS

Shell V-Power has been specifically designed; through the use of the same performance components used in the Ferrari team Formula One fuels, to reduce friction inside your engine so that it can run more efficiently.

The cleansing properties of Shell V-Power premium unleaded petrol care for your car's engine - regardless of age. Shell V-Power is designed to remove carbon deposits on inlet valves and fuel injectors; it is also developed to keep carburettor systems clean and in peak condition, helping the car's engine work the way it was meant to. Clean fuel injectors, carburettors and inlet valves lead to consistently good petrol/air mixture preparation, better combustion, better driveability and optimum performance.

APPLICATIONS

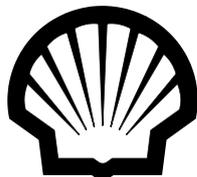
Shell V-Power can be used in all petrol applications. Where engines that required the use of Leaded Petrol to protect valve seats, a valve seat recession additive must be used with every fill of Shell V-Power.

Shell V-Power is dispensed through a red marked hose which has a small diameter nozzle.

HEALTH & SAFETY

Shell V-Power petrol is a highly flammable liquid, classified as a Dangerous Goods Class 3 Packaging Group II for transportation purposes. Avoid contact with the skin and eyes, and breathing vapours or mists.

For further guidance on product health and safety refer to the appropriate Shell Material Safety Data Sheet.



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TYPICAL CHARACTERISTICS

DESCRIPTION	UNITS	METHODS	TYPICAL
Colour	-	Visual	Yellow
Octane Number	-	ASTM D2699	98.1
Density	kg/m ³	ASTM D4052	754.0
Distillation	-	ASTM D86	
10% evaporated @	°C	-	45
50% evaporated @	°C	-	105
90% evaporated @	°C	-	155
Final Boiling Point	°C	-	190
Copper Corrosion (3 hr @ 100 °C)	-	ASTM D130	1a
Benzene	% vol.	ASTM D3606	1.0 max
Sulphur	mg/L	ASTM D1266	50 max

Document Information

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