

miles® PLUS unleaded 95

Application

miles PLUS unleaded 95 can be used in all petrol engines that require petrol with octane 95.

Advantages

miles PLUS unleaded 95 contains a high-tech multi-functional additive that cleans vital engine parts. The additive also contains a friction-reducing component that lowers the friction and reduces wear of engine parts that the engine oil has a difficulty to lubricate. This helps to reduce the fuel consumption by up to 3%⁽¹⁾. miles PLUS unleaded 95 meets all requirements of the European gasoline standard EN 228.

Properties

miles PLUS unleaded 95 excels, among others, the following features:

- Cleans-up and keeps the fuel system of the engine clean.
 The additive keeps the valves and nozzles clean, even under difficult operating conditions such as idling for a long time, short drives and cold starts.
- Protects the engine against wear.
 - The engine's moving parts working at high speed, high pressure and extreme heat.
 - Without the right protection, this will eventually draw on engine efficiency and performance.
- Vapor pressure
 - Low vapor pressure in summer ensures low emissions of harmful volatile organic components. High vapor pressure in winter ensures the engine can start even in severe cold.
- miles PLUS unleaded 95 helps to recover lost power and improve acceleration.
- *miles* PLUS unleaded 95 is especially effective in vehicles that have low mileage and only drive short distances, here the extra cleaning power is required.

Environmental Facts

During the combustion of one liter *miles* PLUS unleaded 95, 2.2 kg CO_2 and 0.02 g SO_2 are typically formed. *miles* PLUS unleaded 95 up to 5% bioethanol is added. This helps to further reduce the life cycle CO₂ emissions.

Note 1: Reduction in fuel consumption using miles® fuel depends on the individual engine, the driver's style and general driving conditions

Typical Analysis

Properties	Typical value	Unit	Analysis method
Density Vapor Pressure, summer	720 - 775 70	g/l KPa	EN ISO 3675 EN 13016-1
Vapor Pressure, winter	100	KPa	EN 13016-1
Sulphur content Benzene content Octane number RON	max. 10 max. 1,00 min. 95	ppm %-vol	EN ISO 13032 EN 238 EN ISO 5164
Octable Hulliber NON	11111. 95		EN 130 3104



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