

PRODUCT INFORMATION



Gasoline 95 E10

Characteristics

Gasoline 95 E10 is a high quality gasoline containing an additive which keeps the engine clean on the suction side ie manifold, carburetor, fuel injectors and valves. The additive will also ensure good corrosion protection of the fuel system.

Gasoline 95 E10's cleaning properties means that the combustion process is optimized and thus lowers fuel consumption.

Gasoline 95 E10 can be used in gasoline engines where the requirement is that the gasoline must be lead-free and have a minimum octane number of 95 and where the manufacturer has approved the engine for E10 gasoline.

Gasoline 95 E10 meets the requirements of the European standard EN 228

Handling and Storage of Gasoline 95 E10:

When storing gasoline it must be observed to avoid getting water in storage tanks, cans and fuel tanks. This is due to the addition of ethanol in gasoline that means it can take in more water, since ethanol and water are immiscible.

Environmental Facts:

Gasoline 95 E10 is added 10% bioethanol to reduce CO₂ emissions.

The consumption of 1 liter of gasoline emits app 2.2 kg carbon dioxide (CO₂) and app. 0.02 g of sulfur dioxide (SO₂).

NOTE: Not all engines are approved for E10 gasoline. Learn more at: www.e10benzin.dk

Technical data

Property		Value
Vapour pressure (DVPE) kPa		
October to April		65 - 95
May to September		45 - 95
June to August		45 - 70
Colour		Undyed
Oxygenater MTBE/ETBE, vol. %	Max.	0,2
Octane number (RON)	Min.	95
Sulphur, ppm	Max.	10
Density at 15°C g/ml	Typical	0,742
Olefins vol. %	Max.	18
Aromatics, vol. %	Max.	35
Benzene wt %	Max.	1
Bioethanol vol %	Max.	10
Calorific content, lower MJ/kg	Typical	43,8

Safety: See Material Safety Data Sheet for the product.

Revised : December 18, 2019