



Alkylate Petrol

4-stroke

Product description

Alkylate petrol is a synthetically produced petrol with very low levels of impurities.

Benefits

The product's low impurity content has positive effects on both the working environment and the engine's service life and performance.

Applications

Alkylate petrol is intended for spark-ignition engines where requirements for working conditions and environmental properties are particularly high.

The 4-stroke product is intended for four-stroke engines, and for marine two-stroke engines after the addition of a suitable oil.

When choosing a petrol grade, always follow the engine manufacturer's recommendations.

Storage

All petrol must be stored in containers approved for storage. Light-transmitting tanks must not be used, as light exposure may impair product quality.

Health, environment and safety

See safety data sheet

Specifications

- SS 15 54 61

Article code

- 01301



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Property	Unit	Requirement acc. to SS 15 54 61	Typical analysis data
Motor octane number (MON)	-	min 90,0	91
Density at 15°C	kg/m ³	680 - 720	690
Lead content	mg/l	max 2	<1
Benzene content	vol-%	<0,1	<0,1
Aromatics content	vol-%	<1,0	<0,6
Olefins content	vol-%	<1,0	<1,0
Sulphur content	mg/kg	max 10	<5
Vapour pressure (DVPE)	kPa	55,0 - 65,0	62
Heating value / energy content	MJ/kg	-	44,5

The information in typical data does not constitute a specification but is an indication based on current production and may be affected by permitted production tolerances. The right to make changes is reserved. This replaces all previous issues and the information contained therein.