

PRODUCT INFORMATION



Marine Gasoil 0,1%

Characteristics

Marine Gasoil 0.1 % is a low viscosity gasoil with very good ignition, indicated by cetane number and / or cetane index making it suitable for use in all types of diesel engines for marine and fishing use.

The product meets the requirements of ISO 8217, Specifications of Marine Fuels, DMA category.

Marine Gasoil 0,1% can be delivered with or without green dye.

Technical data:

<u>Property</u>		<u>Value</u>	<u>Method</u>
Ash wt-%	Max.	0,01	EN ISO 6245
Calorific value lower, kJ/kcal per kg	Typical	42800/10250	Calculated
Cetane index	Min.	40	EN ISO 4264
Cetane number	Min.	40	EN ISO 5165
Cold Filter Plugging Point. CFPP °C	Max	-20	EN 116
Cloud point °C	Max	-8	EN 23015
Carbon, residue wt-%	Max.	0,15	EN ISO 10370
Density at 15°C g/ml		0,820 - 0,860	EN ISO 3675
FAME note		Not added	
Flash Point °C	Min.	60	ASTM D 93
Sulphur wt-% / ppm	Max.	0,1 / 1000	EN ISO 20846
Water content, ppm	Max	150	EN ISO 12937
Viscosity at 40°C mm ² /s (cSt)		1,9-3,7	EN ISO 3104
95% recovered at °C	Max.	385	EN ISO 3405
Lubricity, um	Max.	460	EN ISO 12156-1

Note: FAME= Fatty Acid Methyl Esther (Biodiesel)

Fire class: 3

Safety: See Material Safety Data Sheet for the product.

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