

# GASOIL HEATING type b

## PRODUCT INFORMATION



DESCRIPTION		NORM	TRANSPORT INFORMATION	
Gas oil heating is intended for heating and stationary engines and for engines of vehicles not driving on public roads (subject to permission from the excise authorities).		<b>NBN T 52-716 : 2012 (Gasolie Type B)</b>	<ul style="list-style-type: none"> <li>- ADR class : 3, F1</li> <li>- n° ADR hazard indication : 3</li> <li>- ADNR : 3°</li> <li>- UN N° : 1202</li> <li>- IMO-IMDG : 3375</li> <li>- ICAO / IATA : 3, III</li> </ul>	
PROPERTIES	UNIT	METHOD	INDICATIVE VALUES (see note)	SPECIFICATIONS NBNT52-716:2012
<b>VIEW</b>	---	Visual	Clear and translucent, free from water, sediment and suspended matter	
<b>MASS DENSITY</b> at 15°C	kg/m <sup>3</sup>	EN ISO 3675	856	Min. 830 – max 870
<b>DISTILLATION</b> Distilled at 250°C Distilled at bij 350°C	% volume % volume	EN ISO 3405	33 91	max. 65 min. 85
<b>COLD FILTER PLUGGING POINT</b>	°C	EN 116	-15	max. -10
<b>COPPER CORROSION</b> (3 h at 50°C)	Class	EN ISO 2160	Max .1	max.1
<b>WATER CONTENT</b>	mg/kg	EN ISO 12937	56	max. 200
<b>VISCOSITY</b> at 20°C	mm <sup>2</sup> /s	EN ISO 3104	4.6	max.6.00
<b>SULFUR CONTENT</b>	% m/m	EN ISO 8754 EN ISO 14956	0.095	max. 0.10
<b>FLASH POINT IN CLOSED CUP</b>	°C	EN ISO 2719	63	>55
<b>COMBUSTION VALUE</b>	MJ/kg	ASTM D 4868	45.4	min 44.4
<b>EUROMARKER</b> (Solvent Yellow 124)	g/m <sup>3</sup>		7.5	min. 6.0 – max. 9.0
<b>ASH CONTENT</b>	% m/m	EN ISO 6245	<0.01	-
<b>CARBON RESIDUES AT 10% DISTILLATION RESIDUES</b>	% m/m	EN ISO 10370	<0.30	max. 0.30
<b>COLOR</b>	---	Visual	Red	Red
<b>TOTAL CONTAMINATION</b>	Mg/kg	EN 12662	7	max. 24
<b>NOTE</b> : The indicative values are average values and in no way specifications or guaranteed values.				
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