



MARKETING SPECIFICATION

LIGHT FUEL OIL – BS 2869:2006 CLASS E

PROPERTY	UNITS	QUALITY		TEST METHOD
		Typical value	Specification	
Viscosity at 100°C	cSt	7.5	8.2 max.	BS 2000-71
Flash point (PMCC)	°C	75	66 min.	BS2000-34
Sulphur content	% m/m	0.8	1.0 max.	BS 2000-336
Water content	% v/v	0.1	0.5 max.	BS 2000-74
Ash content	%m/m	<0.1	0.10	BS 2000-4
Carbon residue (micro)	%m/m	10	15 max.	BS 2000-398
Total sediment (existent)	% m/m	0.01	0.1 max.	BS 2000-375
Strong acid number		zero	zero	BS 2000-139
Calorific value	MJ/L	42.3		BS 2869:2006

Revised May 2007