



MARKETING SPECIFICATION FOR INTERMEDIATE FUEL OIL

ISO 8217:2005 CLASS RMA 30 – 1.5% MAXIMUM SULPHUR

PROPERTY	UNITS	QUALITY		TEST METHOD
		Typical value	Specification	
Density at 15°C	kg/m ³	950	960 max.	ISO 3675
Viscosity at 50°C	cSt	28	30.0 max.	ISO 3104
Flash point (PMCC)	°C	75	60 min.	ISO 2719
Pour point	°C	-10	0 max.	ISO 3016
Carbon residue	% m/m	7	10 max.	ISO 10370
Ash	%m/m	0.02	0.10 max.	ISO 6245
Water	% v/v	0.05	0.5 max.	ISO 3733
Sulphur	%m/m	1.4	1.5 max.	ISO 8754
Vanadium	mg/kg	50	350	ISO14597
Total sediment, potential	% m/m	0.02	0.10	ISO 10307-2
Aluminium plus silicon	mg/kg	30	80	ISO 10478
Used Lubricating Oil				
- Zinc	ppm		15 max.	IP 501
- Phosphorus	ppm		15 max.	IP 501
- Calcium	ppm		30 ppm	IP 501

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