



Türkiye Petrol Rafinerileri A.Ş.

PRODUCT SPECIFICATION HIGH SULPHUR FUEL OIL

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Page No : 1/1

PROPERTY	UNIT	GUARANTEE	LIMIT	TEST METHOD
Appearance		Homogeneous, visible phase separation, granular or fibrous material should not and must not contain visible impurities observed		Visual
Density at 15 °C	kg/m ³	998	Max	TS 1013 EN ISO 3675 or TS EN ISO 12185
Flash Point	°C	66	Min	TS EN ISO 2719
Pour Point	°C	38	Max	TS 1233 ISO 3016
Viscosity at 100 °C	mm ² /s	50	Max	TS 1451 EN ISO 3104
Sulfur	% (m/m)	1,0-3,5		TS EN ISO 8754
Ash	% (m/m)	0,20	Max	TS EN ISO 6245
Water	% (v/v)	1,0	Max	TS EN 1428
Total Sediment	% (m/m)	0,15	Max	TS ISO 10307-2

This product is produced in İzmit, İzmir and Kırıkkale Refineries.