



Sasol / Total specification

Product: Fuel Oil 150

Natref : 12/50

Revision: 1

Date: 1 August 1994

RECORD OF AMENDMENTS

CHANGES MADE TO PREVIOUS SPECIFICATION, INCORPORATED IN THIS REVISION	REASON
<p><u>REVISION 1 , 1 August 1994</u></p> <p>1. Test methods : Dates added to indicate the latest version that is used</p>	<p>As per agreement at the meeting held on 03 May 1994</p>



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PROPERTY	UNITS	LIMITS	TEST METHOD		NOTE
			ASTM	IP	
1. Energy content (gross)	kg/kg	41 800 min	D240/90	12	
2. Viscosity @ 50 °C	cSt	90 min – 150 max	D445//88	71	
3. Flash Point @101,325 kPa	°C	55 min	D93/90	34	
4. Pour point	°C	+9 max Oct – Mar 0 max Apr – Sep	D97/93 D97/93	15 15	
5. Total sulphur	Mass %	3,5 max		336/93	
6. Water content	Vol %	0,5 max	D95/90	74	
7. Ash content	Mass %	0,1 max	D482/91	4	
8. Sediment by extraction	Mass %	0,1 max	D473/87	53	
9. Density @ 20 °C	kg/ℓ	Report	D1298/90 D4052/91	160	
10. Total sediment	Mass %	0,2 max		375/93	1

**Notes:**

1. IP Method 390, "Standard procedure for the ageing of Residual Fuel Oils" should be used for the ageing of samples

Approved:

**H Loubser**

Manager: Manufacturing, Supply & Trading

**JJ Botha**

General Manager Technology, Sasol Oil

***This specification was signed and approved by the above managers. (Or their authorized delegates). The specification administrator at Sasol Oil Randburg keeps the original.***