

Sunrise Petroleum FZC

P.O. Box 42553, HFZA, Sharjah, U.A.E

Ph: +971 6 5262 871 & Fax: +971 6 5262 873

Website: www.sunrisepetroleum.com

Products Specification

Fuel Oil

CST-180 Specifications

No.	Characteristics	Specifications
1	Acidity (Inorganic) Mgkoh / Gm Max	Nil
2	Ash Percentage by Weight Max.	0.1
3	Flash point (PMCC) C Min	66
4	Pour Point C. Max	18
5	Kinematics' Viscosity at 50 C CST Max	180
6	Sulphur Pet WT.Max (Quartz Tube)	3.5
7	Carbon Residue Raw bottom Pet Max	15
8	Water Pet. Vol. Max	0.1
9	Total Sediment Potent by Pet Max.	0.10
10	Density @ 15 C Max	0.990
11	Gross Calorific Value Kcal / Kg (Min.)	10100
12	C.C.A.I.	850
13	Vanadium Pot by WT. MG / KG Max.	350
14	Sodium Pot by WT MG/KG Max	50
15	Asphaltense Pot by WT.Max	14
16	Aluminium MG/KG Max	30

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