

FUEL OIL 80 cSt

PROPERTIES	GUARANTEED LEVEL		TEST METHOD
	MINIMUM	MAXIMUM	
Kinematic Viscosity @ 50°C, cSt	-	80	D 445
Total Sulphur, mass %	-	3.5	D 4294 / IP 242 / D 2622
Density @ 15°C, kg/l	-	0.991	D 1298 / D 4052
Flash Point, °C	66	-	D 93
Water by Distillation, vol %	-	0.5	D 95
Sediment by Extraction, mass %	-	0.1	D 473
Pour Point, °C	-	21	D 97 / D 5950
Gross Calorific Value, kJ/kg	41800	-	D 4868 / D 240
Conradson Carbon Residue, wt % or Micro Carbon Residue, wt %	-	16	D 189 D 4530
Ash, mass %	-	0.10	D 482

APPLICATION

For boilers, furnaces, ovens and bunkers – fired diesel engines. It is also commonly known as Bunker Fuel.

PRECAUTION

Prolonged or repeated contact with skin can be harmful.
Keep out of reach of children.

SPECIFICATION

PETRONAS Fuel Oil 80 cSt meets the following specifications:

- SIRIM MS 122 (1986)
- JIS K 2205 (1980)
- ASTM D 396 (No. 6)
- BS 2869 (1983)