

Shell Regular Fuel Oil (RFO)



Shell RFO is a residual fuel oil recommended for medium and low speed industrial diesel engines such as those used in power generation and in marine propulsion. Shell RFO is also the choice fuel for kilns, boilers, and furnaces designed to operate on heavy fuel oil. In its intended application, Shell RFO offers a cost effective and reliable energy source.

Technical Specifications

<u>Properties</u>	<u>Limits</u>	<u>Test Method</u>
Density @ 15°C, Kg/L	0.990	ASTM D1298
Kinematic Viscosity, mm ² /sec. @ 50°C, max.	230	ASTM D445
Sulphur Content, % wt., max.	3.0	ASTM D2622/D4294
Pour Point, °C, max.	24	ASTM D97
Water and Sediments, % vol., max.	1.0	ASTM D2709
Ash Content, % wt., max.	0.1	ASTM D482
Flash Point, Pensky-Martens, °C, min.	60.0	ASTM D93
Carbon Residue, %wt. max.	18	ASTM D4530

Health and Safety

Shell RFO will not present any significant health or safety hazard when properly used in the recommended application.

For further guidance on product health and safety, refer to the appropriate Material Safety Data Sheet.