

Technical Data Sheet

Our Commitment

Is to provide to our customers a competitively priced premium product fuel oil and a delivery schedule that meets our customers’ operational requirements. To ensure “on specification” recycled product fuel oil, every shipment is analyzed to confirm that our product conforms to the Federal “Used Oil Management Guidelines”, CFR Part 279.11 “Used Oil Specifications”. As an example, Premium RFO Reformulated Fuel Oil product will meet or exceed the product specifications as indicated below.

Product Fuel Oil Specifications

<u>Parameter</u>	<u>Test</u>	<u>Allowable Limit</u>	<u>Result</u>
API Gravity @ 60 °F	D-287		30.4
Specific Gravity @ 60 °F	D-1298		0.874
Flash Point, °F PMCC	S.W. 1010		> 200 °F
Sulfur, Wt. %	D-4294		0.2395
Viscosity, SUS @ 100 °F	D-445		260
Ash, Wt. %	D-482		0.433
Total Halogen, ppm	EPA-9075	1000 ppm Max	399
PCB's, ppm	S.W. 8082		* BRL
Water by Distillation, Vol. %	D-95		0.40
Sediment by Extraction, Wt. %	D-473		0.08
Heat of Combustion, BTU/lb	D-240		19,433
Heat of Combustion, BTU/gal	D-240		141,433
Water and Sediment, Vol. %	D-4007		0.50
Pounds per Gallon, @ 60 °F	-		7.28
 <u>Total Heavy Metals, ppm</u>			
Arsenic, ppm	EPA 6020	1 ppm Max	* BRL
Cadmium, ppm	EPA 6010	2 ppm Max	0.49
Chromium, ppm	EPA 6010	5 ppm Max	0.7
Lead, ppm	EPA 6010	100 ppm Max	6.39
Nickel	EPA 6010		* BRL

* Below Reporting Limit