

## TECHNICAL DATA SHEET

### Recycled Base oil U 500- Middle East

#### Description

Re-refined oil is used motor oil that undergoes an extensive re-refining process to remove contaminants to produce good-as-new base oil. This base oil is then sold to blenders who add additive packages to produce lubricants such as motor oil, transmission fluid, and grease. The main difference between re-refined and virgin oil products is that re-refined represents the responsible choice for the environment.

Re-refined oil is good for the environment and it's priced competitively to regular motor oil. Also, do-it-yourself oil changers "close the recycling loop" with re-refined oil by turning in their old oil and purchasing motor oil that has been used, re-refined, and put back on store shelves for reuse.

#### Technical Data

PARAMETERS	ASTM D	UNIT	SPECIFICATION
Appearance	Visual	-	C&B
Density @ 15°C	7042	Kg/m <sup>3</sup>	880 - 892
Colour, Max.	1500	-	4.6
Kinematic Viscosity @ 40 °C	445	cSt	91 - 101
Kinematic Viscosity @ 100 °C	445	cSt	To be Reported
Viscosity Index, Min.	2270	-	94
Flash Point, COC, Min.	92	°C	230
Flash Point, PMCC, Min.	93	°C	215
Conradson Carbon Residue, Max.	189	Wt.,%	0.15
Neutralization No. , Max.	974	mg KOH/g	0.05
Copper Corrosion, Max.	130	100 °C/3Hrs	1
Sulphur Content, Max.	4294	Wt.,%	1.3
Ash Content, Max.	482	Wt.,%	0.01

#### Packing

Flexi Tanks, Used Drums