

**Petroleum Specialities FZE** 

Wholly owned subsidiary of Apar Industries ltd.



## **POWEROIL OPAL LP 100**

POWEROIL OPAL LP 100 is a light viscosity and higher viscosity index hydro cracked, isomerized and selectively dewaxed Group III base oil. The product is colorless and transparent lube base oil refined to a high degree having very low aromatic content and higher paraffinic content. It is non corrosive in nature and posses excellent thermal, oxidation & color stability.

Sr	Characteristics Unit	Test Method	Specification		
No		- Onn	Test Memou	Min	Max
1	Appearance	-	Visual	Clear Liquid	
2	Color, ASTM	-	ASTM D 1500	-	0.5
3	Density at 29.5°C	gm/ml	ASTM D 1298	0.820	0.840
4	Kinematic Viscosity at 40°C	cSt	ASTM D 445 / D 7042	18.00	22.00
5	Kinematic Viscosity at 100°C	cSt	ASTM D 445 / D 7042	4.00	5.00
6	Viscosity Index	-	ASTM D 2270	120	-
7	Flash Point, (COC)	°C	ASTM D 92	210	-
8	Pour Point	°C	ASTM D 97	-	-12

APPLICATION : POWEROIL OPAL LP 100 is used in the manufacture of high quality Industrial &

Automotive Lubricants.