

## **Petroleum Specialities FZE**

Wholly owned subsidiary of Apar Industries ltd.



POWEROIL OPAL MP 150 is a medium 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	Test Method	Specification		
No		0	Test Method	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	0.850
4	Kinematic Viscosity at 40°C	cSt	ASTM D 445 / D 7042	30.00	36.00
5	Kinematic Viscosity at 100°C	cSt	ASTM D 445 / D 7042	5.50	6.50
6	Viscosity Index	-	ASTM D 2270	120	-
7	Flash Point, (COC)	°C	ASTM D 92	220	-
8	Pour Point	°C	ASTM D 97	-	-12

APPLICATION : POWEROIL OPAL MP 150 is used in the manufacture of high quality Industrial &

Automotive Lubricants.