



## POWEROIL® TOPAZ M 250

Meets requirements of US FDA 21 CFR 178.3620 (b).

Sr. No.	Characteristics	Unit	Test Method	Typical Data	
				Min	Max
1.	Appearance	-	Visual	Transparent, colorless, bright and clear oily liquid.	
2.	Color	Saybolt	ASTM D 156	+ 25	-
3.	Density at 25 °C	gm / ml	ASTM D 1298	0.84	0.86
4.	Kinematic viscosity at 40°C	cSt	ASTM D 445/ D 7042	41.0	50.0
5.	Flash Point , ( COC )	°C	ASTM D 92	190	-
6.	Pour Point	°C	ASTM D 97	-	-12

**POWEROIL® Topaz M 250 (TECHNICAL GRADE WHITE OIL)** is a heavy white oil formulated from highly refined hydrotreated base oils which is colorless, tasteless and odorless.

It meets **US FDA 21 CFR 178.3620 (b)** requirements for (+25) Saybolt color & UV absorbance.

**Application:** **POWEROIL® Topaz M 250** is suitable for use in process requiring clear white oils. They find extensive usage in textile processing ( non staining lubrication ) , incense & perfume manufacture , plastic , paper and cosmetic industries , several oil based formulations , hair oils , hair lotions , shoe polish and petroleum jelly manufacturing industries.

**Performance Benefits:**    Excellent oxidation resistant  
   High film strength  
   Non staining

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