

**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

(Version # 1, October, 2014)

Disclaimer: APAR makes no warranties, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the products for the application contemplated by the user is solely their responsibility.