

**POWEROIL® TOPAZ H 500**

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	0.845	0.880
4.	Kinematic viscosity at 40°C	cSt	ASTM D 445/ D 7042	90.0	110.0
5.	Flash Point , (COC)	°C	ASTM D 92	220	-
6.	Pour Point	°C	ASTM D 97	-	-9

POWEROIL® Topaz H 500 (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 H 500** 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)

