



POWEROIL TOPAZ H 500

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

Sr No	Characteristics	Unit	Test Method	Specification	
				Min	Max
1	Appearance	-	Visual	Transparent, colourless, 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 light 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 processes/products requiring clear white oils. These oils 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 resistance

High film strength

Non staining