



POWEROIL TOPAZ H 500

POWEROIL TOPAZ H500 is processing oil formulated from carefully selected Severely Hydrotreated Heavy Paraffinic Oil

No.	Characteristics	Unit	Test Method	Typical Data	
				Min	Max
1.	Appearance	-	Visual	Clear Liquid	
2.	Colour, ASTM	-	ASTM D 1500	-	0.5
3.	Saybolt Colour	-	ASTM D 156	+25	-
4.	Density at 25 ° C	gms / ml	ASTM D1298	0.85	0.88
5.	Kinematic viscosity at 40°C	cSt	ASTM D445	95	115
6.	Flash Point , (COC)	° C	ASTM D 92	250	-
7.	Pour Point	° C	ASTM D 97	-	- 9
8.	Aniline Point	° C	ASTM D 611	120	130
9.	Hydrocarbon Type Analysis,		ASTM D 2140		
	C _A	%		0	
	C _P	%		70	
	C _N	%		30	

APPLICATIONS: POWEROIL TOPAZ H500 is suitable for the following applications :

- Hot Melt Adhesive / Pressure sensitive adhesive .
- 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.
- Also can be used for Manufacturing of Automotive Tubes, Light colored non black Foot Wear products, Molded extended products .

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