

Petroleum Specialities FZE Wholly owned subsidiary of Apar Industries Itd.



POWEROIL PEARL L 110

Meets the requirements of following Specifications:

- USP/NF (Current Revision), Light Mineral oil..
- US FDA 21 CFR 172.878 & 21 CFR 178.3620 (a), White Mineral Oil.

Sr	Characteristics	Unit	Test Method	Specification	
No	Cital acteristics			Min.	Max.
1	Description	-	Visual	Colourless, transparent , oily	
				liquid , free from florescence in	
				daylight.	
2	Color, Saybolt	-	ASTM D 156	+ 30	-
3	Kinematic Viscosity at 40°C	cSt	ASTM D 445	21.00	24.00
			ASTM D 7042		24.00
4	Flash Point, (COC)	° C	ASTM D 92	170	-
5	Pour Point	° C	ASTM D 97	-	-12
6	Specific Gravity at 25°C	-	USP	0.818	0.880
7	Acidity	-	USP	Not more than 1 ml of	
				0.01 N NaOH	
8	Readily Carbonisable	_	USP Pass		
	Substances	_	001	1 433	
9	Polycyclic Aromatic	_	USP	Pass	
	Hydrocarbon		001		
10	Solid Paraffin	-	USP	Pass	
11	Sulfur Compounds	-	USP	Pass	

POWEROIL PEARL L 110 (Light Mineral Oil-USP) is a high purity USP grade white mineral oil formulated from highly refined hydrotreated base oils meeting the extreme purity requirements of the United State Pharmacopoeia which ensures the absence of any significant sulfur, nitrogen, oxygen and halogen derivatives, unsaturated substances and aromatics



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Application: Used in applications which includes medical formulations, ointments, laxatives, repository vaccines, hair oils, hair creams, cosmetics, facial creams and lotions, gelatin capsules, protective coatings for fruits and vegetables, veterinary preparations, egg preservatives etc.