

## Mineral Oil L 50

• Meets the requirements of - US FDA 21 CFR 172.878 & 21 CFR 178.3620(a) & - USP 36 NF 31 (United States Pharmacopoeia)

Sr No.	Test Parameters	Unit	Test Method	Specification	
				Min.	Max.
1.	Description		Visual	Colorless, transparent, oily liquid, fre	e from florescence in day light and
				odorless when cold.	
2.	Color, Saybolt	-	ASTM D 156	+30	
3.	Kinematic Viscosity at 40 °C	cSt	ASTM D 445/ D	7.0	9.0
			7042		
4	Flash Point, ( COC )	°C	ASTM D 92	140	
5	Pour Point	°C	ASTM D 97	-	- 18
6	Specific Gravity @ 25°C	gm/ml	USP	0.818	0.880
7.	Acidity	-	USP	Not more than 1 ml of 0.01 N NaOH	
8.	Readily Carbonisable	-	USP	Passes	
	Substances				
9.	Polycyclic Aromatic		USP	Passes	
	Hydrocarbons	-	USF	ΓŬ	15565
10.	Solid Paraffin		USP	Passes	
		- 0.		FUSSES	
11.	Sulfur Compounds		Devee		
		-	USP	Pa	ISSES

**Light White Oil - USP** is a high purity USP grade white mineral oil formulated from highly refined hydrotreated low pour point base oils meeting the extreme purity requirements of the United States Pharmacopoeia which ensures the absence of any significant sulfur, nitrogen, oxygen and halogen derivatives or unsaturated substances and aromatics.

**Application**: Used in infinite number of 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.

Packing: HDPE Drums, Mild Steel Drums, Flexi Bag & IBC Container

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## Product Image:



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