

Mineral Oil H 500

• 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, free	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	90	110
			7042		
4	Flash Point, (COC)	°C	ASTM D 92	220	
5	Pour Point	°C	ASTM D 97	-	- 9
6	Specific Gravity @ 25°C	gm/ml	USP	0.845	0.905
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		r usses	
10.	Solid Paraffin		USP	Passes	
		-	USF		
11.	I. Sulfur Compounds - USP			Develop	
			USP	Passes	

White Oil Heavy - 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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