

Snow White Petroleum Jelly USP

• Meets the requirements of US FDA 21 CFR 172.878 & 21 CFR 172.880, USP 36 NF 31 (United State Pharmacopoeia)

Sr. No.	Test Parameters	Unit	Test Method		Specification
1.	Description		Visual	White, Translucent, soft unctuous, retaining these characters on storage & when melted& allowed to cool without stirring; not more than slightly florescent by day light, even melted; odorless when rubbed on screen.	
2.	Color	-	USP	Melted Liquid not darker than standard mixture	
3.	Acidity / alkalinity	-	USP	Passes	
4	Drop Melting Point	°C	ASTM D -127	56	61
5	Melting Point	°C	USP	48	54
6	Congealing Point	°C	ASTM D-938	50	54
7	Cone Penetration at 25°C	Dmm	USP	160	200
8.	Polynuclear Aromatic Hydrocarbon	-	USP		Passes
9.	Residue on ignition	% wt.	USP	-	0.05
10.	Fixed oils, Fats & Resins	-	USP	Passes	
11.	Organic Acid	-	USP		Passes
12.	Specific Gravity at 60°C	gm/ml	USP	0.815	0.880

White Petroleum Jelly (White Petrolatum – USP) is a high purity USP grade white Petrolatum formulated from mixtures of oily and waxy long-chain, non-polar hydrocarbons obtained from petroleum, and wholly or nearly decolorized.

Application: Used in infinite number of applications which includes personal care and pharmaceutical formulators as a formulation base? White Petroleum Jelly add lubricity and moisture resistance to lotions, creams, ointments, and hand cleaners.

Packing: 175 Kilograms Mild Steel Drums

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Product Sample:



