

White Petroleum Jelly

Petroleum Jelly – USP

Speciality Oils & Lubricants

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 fluorescent 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

Disclaimer: We makes no warranties, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the products for the application contemplated by the user is solely their responsibility.

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