

White Petroleum Jelly

Petroleum Jelly – EP/ BP

Speciality Oils & Lubricants

Meets the requirements of US FDA 21 CFR 172.880 , EP – 2013 (European Pharmacopoeia) and BP – 2013 (British Pharmacopoeia) Standards.

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.	Solubility	-	EP/ BP	Practically insoluble in water, soluble in methylene chloride, practically insoluble in alcohol and in glycerol.	
3.	Appearance	-	EP / BP	Melted Liquid not darker than standard mixture	
4	Acidity / alkalinity	-	EP / BP	Passes	
5	Drop Melting Point	°C	ASTM D -127	56	61
6	Melting Point	°C	EP / BP	48	54
7.	Congeeing Point	°C	ASTM D-938	50	54
8.	Cone Penetration at 25°C	Dmm	EP / BP	160	180
9.	Polynuclear Aromatic Hydrocarbon	-	EP / BP	Passes	
10.	Sulphated Ash	% wt	EP / BP	-	0.05

White Petroleum Petroleum Jelly (White soft Paraffin – EP/BP) is a high purity EP / BP grade white Petroleum Jelly 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 Net New MS 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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