

## TECHNICAL DATA SHEET

### Petroleum Jelly

**Note:** Used As Lotion, And Ointment for Chapped Hand And Lips, Furthermore Toenail Fungus Prevention/Treatment, (Hand and Nail Lotion), Male Genital Rashes, (Non STD Treatment), Skin Rashes, Nose Bleed, Vapour Rubs, Sun Screen Lotions, Daily Skin Shield Lotion, Personal Lubricants for Genital Purpose, Hair Conditioners for Ethnic Hair/Jelly's Etc ,Balms, Body Glow Lotion and Natural Colour Enhancer, Skin Moisturizer, Body Skin Care Jelly's.

CHARACTERISTIC	GRADES						Test Methode
	Industrial	Cosmetic	Cosmetic A	Medical A+	Medical B+	Medical C+	
Kinematic Viscosity @100 °C cst	4.8-5.8	4.5-5.8	4.5-5	4.5-5.5	4.8-5.8	5.7-6.4	D 445
Congealing Point	50-58 °C	49-53 °C	50-54 °C	50-54 °C	54-58 °C	57-61 °C	D 938
Penetration Consistency130	More than 130	More than 130	More than 130	More than 130	More than 130	More than 130	D 937
Melting Point °C	49-61	52-57	53-58	53-58	57-62	60-65	D 127
Specific Gravity @60 °C	0.82-0.84	0.82-0.84	0.82-0.84	0.82-0.84	0.82-0.84	0.82-0.85	USP
Flash Point °C	Min 212 °C	Min 212 °C	Min 212 °C	Min 212 °C	Min 212 °C	Min 212 °C	D 92
Sulphated Ash 0.05%	Less than 0.05%	Less than 0.05%	Less than 0.05%	Less than 0.05%	Less than 0.05%	Less than 0.05%	BP 2010
Color	Max 3.0Y	Max 1.5Y	Max 1.0Y	Max 0.5Y	Max 0.5Y	Max 0.5Y	IP-17 Method A2*cell

