



Asia Petrochemicals LLC

SNOW WHITE PETROLEUM JELLY/ VASELINE

PRODUCT DESCRIPTION

White Petroleum Jellies are homogeneous mixtures of highly refined and hydro-treated hydrocarbons with specially selected waxes, forming ointment like gels, which are nearly odourless with excellent hydrating characteristics. The resulting gels have excellent emollient properties and consistency for formulating with other active ingredients.

APPLICATIONS:

The Petroleum Jellies are used as an ointment base, protective dressing and soothing applications to skin. These gels offer excellent barrier to moisture and thus prevent moisture loss from skin. Petroleum Jellies are used in formulating various cosmetic and personal care preparations like hair conditioners, hand cleaners, lip balms, massage creams, moisturizing lotions, and sun care products and in various pharmaceutical applications such as skin protecting ointments, medicated ointments etc.

Packing: Bulk, Flexi and 175Kgs Drums in plastic & steel

PROPERTY	RESULT	ACCEPTED LIMIT	METHOD
Polycyclic aromatic hydrocarbons	Passed	Not more than absorbance of solution 6 mg/l-1 naphthalene in DMSO at 278 nm	B.P 2012
Drop melting point	61°C	55 to 65°C	ASTMD-127
Drop Point	50°C	50 to 60°C	B.P 2012
Acidity or alkalinity	Passed	According to test method	B.P 2012
Odour	Passed	Odourless when rubbed on the skin	
Sulphated ash	Less than 0.05%	Max 0.05%	B.P 2012
Kinematic viscosity at 100°C	5.4 cSt	5-6.5 cSt	ASTM D-445
Congeeing point	54.6°C	50 to 60°C	ASTM D-938
Penetration Consistency	114 (0.1 mm)	110-145 (0.1mm)	B.P 2012
Flash Point	Min 212°C	Min 2012°C	ASTM D-92
Color (Lovibond)	1Y	Max 1.1 Y	IP-17 Method A2" Cell
Specific gravity at 60°C	0.822	0.815-0.880	USP

For further information please visit <http://www.asia-petrochem.com> or send an enquiry to info@asia-petrochem.com

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