Unicorn Petroleum Industries Pvt. Ltd.

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PRODUCT SPECIFICATION

PRODUCT: White Petroleum Jelly

GRADE: Snow – white grade 150/170

TYPICAL PROPERTIES:

CHARACTERS:

Sr. no.	Characteristic	Test Method	Specification
1	Colour	Visual	White to off - white
2	Appearance	BP / Ph. Eur.	Complies
3	Solubility	BP / Ph. Eur.	Complies

IDENTIFICATION (as per BP / Ph. Eur.):

Ref. alphabet	Identification	Test Method	Specification
А	Drop point, °C *	BP / Ph. Eur.	46 - 54
С		BP / Ph. Eur.	Complies
D	Appearance	BP / Ph. Eur.	Complies

TESTS:

Sr. no.	Test	Test Method	Specification
1	Acidity or alkalinity	BP / Ph. Eur.	Complies
2	Consistency at 25 °C (0.1 mm) *	ASTM D 937	150 - 170
3	Polycyclic aromatic hydrocarbons	BP / Ph. Eur.	Complies
4	Sulphated ash	BP / Ph. Eur.	Not more than 0.05%
5	Kinematic Viscosity at 100 °C, cst *	ASTM D 445	3.5 – 6
6	Specific gravity at 60 °C	USP	0.815 – 0.840

This product complies as per ICH Q3C (R4) guidelines, USP <467> for Residual solvents and USFDA guidelines as per 21 CFR 172.880

* - Consistency, Viscosity and Drop point can be adjusted as per customer requirement.

PACKING: 170 / 175 / 190 kg Open mouth drums.

