

Ultra Snow White Petroleum Jelly

Product Code: SSW1.PRS · Highly refined white petrolatum (vaseline). Translucent, soft unctuous mass, odourless.

Typical Properties

Property	Specification	Test Method
Appearance	White or almost white, translucent soft mass	BP 2015
Colour (Lovibond, 2" cell, Method A)	0.6 Y	IP 17
Cone Penetration @ 25 °C	110 - 120 (0.1 mm)	ASTM D-937
Drop Melting Point	55 - 56 °C	ASTM D-127
Congearing Point	53 - 54 °C	ASTM D-938
Kinematic Viscosity @ 100 °C	4.8 - 5.0 cSt	ASTM D-445
Flash Point	min 210 °C	ASTM D-92
Acidity or Alkalinity	max 0.5 ml NaOH 0.01 N	BP 2015
Odour	Odourless	BP 2015
Light Absorption	max 0.5	USP
PAHs	max 6 mg/L naphthalene equiv. in DMSO at 278 nm	BP 2015
Sulphated Ash	max 0.05 %	USP 2015

Typical Applications

Cosmetic and personal care formulations: ointment and cream bases, lip and skin care, petroleum jelly filling. Industrial: lubricants, release agents, corrosion protection, cable filling compounds, leather and textile finishing.

Packing

175 kg net iron drums, palletized (4 drums per pallet). Other packing options available on request.

Storage & Handling

Store in tightly closed original containers in a dry, ventilated area away from direct sunlight and heat sources. Shelf life: 36 months from production date.

Application suggestions are indicative; final suitability for a specific process or product is to be validated by the customer. This product is not certified for food, cosmetic or pharmaceutical use unless separately documented. The values above are guaranteed specification limits. A batch Certificate of Analysis with measured results accompanies every shipment. Independent pre-shipment inspection (e.g. SGS) is available on request. HS Code: 2712 20.