

PRODUCT DATA SHEET

PETROLEUM JELLY

GENERAL PURPOSE FOOD GRADE PETROLEUM JELLY

CODE: 9107

PETROLEUM JELLY is an odourless opaque white is a general purpose food grade petroleum jelly. It meets the requirements of US and British pharmacopoeia specifications for white soft paraffin and white petrolatum. It also meets the CPMP/ICH/283-95 (residual solvents) requirements.

Recommended applications include:

Suitable for use in a variety of applications from metal protection and lubrication of machinery used in food preparation to pharmaceutical applications as a component of ointments and barrier creams. It can be used in places where incidental food contact can occur without harmful effects:

Summary of Benefits:

- ✓ Chemically inert
- ✓ Does not readily react with common chemicals found in a pharmaceutical or food plant.
- ✓ Provides continuing protection and long life.
- ✓ Can be used in dry and wet environments.
- ✓ Lubricity remains a key strength
- ✓ Offers great corrosion protection
- ✓ Can be heated and cooled without changing chemical properties

Product Size: 500gm, 2.5kg, 20kg, 180kg



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Typical Characteristics:

Description	Typical Characteristics
NLGI Consistency Number	4
Unworked Penetration @ 25°C	160
Density @ 70°C mg/mL	0.824
Minimum Drop Point °C	56
Congealing Point °C	51
Colour (Lovibond 2" cell)	1.5Y max
Viscosity @ 100°C (Brookfield LVT #18 @ 60rpm)	6-12 cPs
Odour	None
Taste	None
Approvals	US and British Pharmacopoeia

^{*}Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.