

William Hodgson & Co

----- Established 1894 -----

Material Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

Product Name:	White Petroleum Jelly BP
Supplier:	William Hodgson & Company 'The Dairy', Gawsworth Business Court, Shellow Lane, North Rode, Congleton, Cheshire. CW12 2FQ
Telephone Number:	01260 222 943
Fax Number:	01260 222 994
Mobile Number:	07795 414 061

2. COMPOSITION/INFORMATION ON INGREDIENTS

Application:	Suitable for many applications, including Cosmetics and Pharmaceuticals.
Composition:	A blend of very highly refined mineral oils and hydrocarbon waxes.
CAS Number:	100684 33 1
EINECS Number:	309 7066
Tariff Number:	2712 10 90 0
Inci Name:	Petrolatum
Country Of Origin:	EU

3. HAZARDS IDENTIFICATION

This product does not contain ingredients classed as hazardous.
However, there is a possibility of wax fumes causing eye irritation if present in
sufficiently high concentration. Contact with hot material may cause skin burns.



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4. FIRST AID MEASURES

Eye Contact:	Flush immediately with water and obtain medical attention.
Skin Contact:	Cool the wax if molten and remove under medical supervision.
Inhalation:	Can cause discomfort. Remove to fresh air. If there is difficulty breathing give oxygen by facemask. Seek medical advice if required.
Ingestion:	No treatment necessary for small amounts accidentally ingested. With large amounts, obtain medical advice if patient feels unwell.

5. FIRE FIGHTING EXTINGUISHING MEASURES

Extinguishers:	Foam, CO ² , dry chemical powder, sand or earth. For larger fires use foam or water mist. Do not use water jets.
Exposure Hazards:	May generate irritating vapours or toxic fumes when burning. (Carbon Monoxide, Carbon Dioxide and pyrolysed hydrocarbons. Not classified as flammable but will support combustion.
Protective Equipment:	For fires in enclosed areas, fire fighters MUST use self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Clean Up Methods:	Allow the hot wax to cool and solidify, then remove for subsequent disposal.
Environmental Hazards:	Prevent entry into drains, sewers and watercourses.
Personal Precautions:	Spilt product presents a significant slip hazard. Wear suitable protective clothing and footwear.



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7. HANDLING MEASURES

Handling: Care should be taken when handling hot material.

Storage: Store in dry conditions, away from heat sources
At a temperature less than 30°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Adequate personal protective equipment must be worn when handling wax in a molten state.

Ventilation: Use local exhaust ventilation over heating
Operations. Use in well ventilated area.

Exposure Limits:

<u>Substance(s)</u>	<u>8hr TWA (mg/m³)</u>	<u>STEL (mg/m³)</u>	<u>Source</u>
Paraffin Wax (fumes)	2	6	EH40/96
Oil Mist	5	10	EH40/96

9. PHYSICAL & CHEMICAL PROPERTIES

Please refer to separate Product Specification Data sheet.

10. STABILITY AND REACTIVITY

Stability: Stable will not polymerize.

Reactivity: Avoid temperatures above 150°C and strong
Oxidizing agents.

Hazardous Decomposition
Products: Irritant fumes, e.g paraffin fumes. Toxic fumes, e.g
Carbon monoxide when burned in restricted
Oxygen supply.



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11. TOXICOLOGICAL EFFECT

Inhalation:	May cause respiratory tract irritation.
Ingestion:	Not considered to be a hazard.
Eyes:	Wax fumes may be irritant if present in sufficiently High concentration.
Skin:	Sensitisation is very infrequent.

12. ECOLOGICAL INFORMATION

Environmental assessment:	When used and disposed of as intended, no adverse Environmental effects are foreseen.
Toxicity:	Fresh or used product may be harmful to aquatic life.
Persistence:	Can be expected to biodegrade slowly.

13. DISPOSAL CONSIDERATIONS

Dispose of according to local authority regulations, by an authorised waste contractor.

14. TRANSPORT INFORMATION

Not classified as hazardous for transport

15. REGULATORY INFORMATION

As far as is known, not classified according to EC Directives 67/548/EEC and 88/379/EEC.



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16. OTHER INFORMATION

The information contained herein is accurate to the best of our knowledge.

No liability can be accepted arising out of the use, application or processing of this material.

It is the Users responsibility to determine safe conditions for the use of this product.



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