

Safety Data Sheet

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Name: Petroleum Jelly
Product Code: SPB0620

Group L

Application of the mixture: Hair Waxes, depilatory waxes, petrolatum-based hair styling products.

CAS No: Solution

Company Name and Address:

Bellitas Ltd,
Unit 12 Prospect Drive,
Britannia Enterprise Park,
Lichfield,
Staffs.
WS14 9UX

Emergency Telephone No: +44 (0) 1543 416611

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC 1272/2008

Product is not Hazardous, nor classified under EC1272/2008

The full text for all Risk Phrases and Hazard Statements are displayed in section 16

2.2 Label Elements

Signal word: None

Hazard Statements:

Product is not Hazardous, nor classified under EC1272/2008

Precautionary Statements:

P402+404: Store in a dry place. Store in a closed container.

P410+403: Protect from sunlight. Store in a well-ventilated place.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable – product is a mixture

3.2 Mixtures/Ingredients

Petrolatum

Name/Form.	CAS / EC No.	Concentration	Classification
M8811	Solution	<100%w/w	Product has no classifications

Main Active(s)

The full text for all R-Phrases and Hazard Statements are displayed in section 16

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SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	This product does not contain any volatile substances.
Skin Contact	Remove excess with cloth or soft tissue and wash well with water.
Eye Contact	Wash well with water; if irritation persists seek medical advice.
Accidental Ingestion	Do not induce vomiting, drink copious amounts of water. Seek medical help.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	Symptoms unlikely from small amounts.
Skin Contact	Prolonged skin contact may cause drying and redness of the skin.
Eye Contact	If liquid gets into the eyes it may cause redness, stinging, watering of the eye.
Ingestion	Ingestion of the liquid may cause irritation to the throat and mouth.

4.3 Indication of any immediate and any special treatment needed

Immediate / special treatment	Symptomatic treatment as required
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SECTION 5: Firefighting measures

5.1 Extinguishing media

Use:	Not flammable, extinguishing not required.
Avoid:	Spread of leaking liquid or powder.

5.2 Special Hazards arising from the substance or mixture

No immediate fire hazard.
No vapours likely from this product.
No toxic gases emitted from this product.

5.3 Advice for firefighters

Wear suitable gloves for clean up.
Breathing apparatus only required if pungent smell exists.
Do not allow solutions to run off into drains.

Additional information

None.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Normal protective clothing.

6.2 Environmental precautions

Avoid spreading of the material. Contain spillages with sand, earth or suitable inert absorbent material. Prevent further spillages.
Do not allow to penetrate the ground/soil, enter drains or water courses. Cover drains. In the case of contamination of water courses or sewers advise the Environmental Agency, fire brigade and police.

6.3 Methods and materials for containment and cleaning up

Absorb with liquid binding material or inert absorbent material.
Rinse site with copious amounts of water, which should not be allowed into drains, sewers or watercourses
Ensure adequate ventilation

6.4 Reference to other sections

See section 7 for information on safe handling
See section 8 for information on protective equipment
See section 13 for disposal information

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Take normal hygienic precautions

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

7.2 Conditions for safe storage, including any incompatibilities

Storage

Store in a cool, dry place. Keep away from possible sources of combustion.

Incompatibilities

Store away from oxidising agents.

Store away from alkalis (caustic solution).

Store away from acids.

7.3 Specific end use(s)

No special precautions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

Name	Std	TWA 8 hour exposure limit	STEL 15 minute exposure limit	Source/Type
DNELS		Worker		Consumer
Human oral		Systemic affects		Systemic effects
Human dermal		none stated		
Human inhalation				
Human inhalation				

PNECS

PNEC Aqua (Freshwater)

PNEC Aqua (Marine)

PNEC Sediment

PNEC Soil

8.2 Exposure controls

Engineering measures	Provide eyewash station.
Respiratory protection	If ventilation is insufficient suitable respiratory equipment must be provided.
Hand protection	For prolonged contact with the product, suitable protective gloves conforming to EN374 should be worn. Seek recommendations from manufacturer or supplier.
Eye protection	Contact lenses should not be worn when working with this chemical. Wear approved safety goggles.
Skin protection	Minimise all forms of skin contact. Wash promptly if skin becomes contaminated. Wear suitable protective clothing. Promptly remove non-impervious clothing that becomes contaminated. Launder overalls and under garments regularly. When using do not eat, drink or smoke.
Other protective & hygiene measures	Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

SECTION 9: Physical and chemical properties

9.1 Information on the basic physical and chemical properties

Appearance	Solid/Soft Solid in heat.
Odour	Fragranced with perfume or essential oils.
Odour threshold	Not determined
pH value	
Solubility in water	Insoluble in water
Initial boiling point/boiling range °C	None specified
Melting Point / range °C	None specified
Flash point °C	Not flammable
Upper/lower flammability limits	Typically 2-12%
Vapour pressure at 20°C	None specified
Vapour density at 20°C	None specified
Auto ignition temperature °C	None specified
Alcohol content	None
Specific gravity	n/a
Viscosity at 20°C	Solid

9.2 Other information

None

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SECTION 10: Stability and reactivity

10.1 Reactivity

Not considered to be reactive

10.2 Chemical stability

Stable under normal conditions and storage. See section 7

10.3 Possibility of hazardous reactions

Thermal decomposition may release CO₂, CO and unidentified organic compounds

10.4 Conditions to avoid

High temperatures, flames and other sources of ignition.

10.5 Incompatible materials

Strong oxidising agents, strong acids, Strong Alkalis.

10.6 Hazardous decomposition products

Thermal decomposition or combustion may include oxides of carbon or nitrogen.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

Acute toxicity This product has not been subjected to toxicity testing.

Inhalation In high concentrations vapours may cause headache, fatigue, dizziness and nausea
Skin contact Prolonged and frequent exposure may cause skin dryness and cracking
Ingestion Gastrointestinal symptoms, including upset stomach
Eye contact Irritating to the eyes

Comments This product has been assessed as safe to use under normal conditions of use and according to instructions.

SECTION 12: Ecological information

This product has not been subjected to toxicological testing. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

This product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment

12.1 Toxicity

Toxicity to fish No data available.

Toxicity to invertebrates No data available.

Toxicity to algae No data available.

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bioaccumulation

No data available.

12.4 Mobility in soil

No further relevant information available

12.5 Results of PBT and vPvB assessment

Not applicable

12.6 Other adverse effects

No further relevant information available

SECTION 13: Disposal considerations

Dispose according to local authority regulations.

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SECTION 14: Transport information

14.1 UN number

UN No. (ADR/RID/IMDG/IATA)

No

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

ADR, IMDG, IATA

None Flammable liquids

None Label Class

14.4 Packing group

None (ADR/RID/AND/IMDG/ICAO,IATA)

14.5 Environmental hazards

Marine pollutant

None

14.6 Special precautions for user

Danger code (Kemlar)/hazard no. (ADR)

None

EMS no.

None

Stowage category

B

Tunnel restriction code

None

14.7 Transport in bulk according to annex II of Marpol and the IBC Code

Not applicable

14.8 Additional information

Limited quantities (LQ)

None Litre(s)

EC N°

SECTION 15: Regulatory information

15.1 Safety, health and environment regulations/legislation specific for the substance or mixture

All components are listed as existing substances in Europe

15.2 Chemical safety assessment

A product Safety Assessment has been carried out in accordance with EC 1223/2009, Cosmetic Product Safety Regulations.

SECTION 16: Other information

Classification of the mixture is in general based on calculation method using substance data, as required by (EC) 1272/2008

Abbreviations and acronyms used in the safety data sheet

CAS No	Chemical Abstracts Service number
DNEL	Derived No-Effect Level
EC	European Community
EEC	European Economic Community
EMS No	Emergency Response Procedure number
Eye Irrit.	Eye Irritant
Flam. Liq.	Flammable Liquid
hPa	1 hPa = 100 Pa (Pascal)
LC50	Lethal Concentration, 50%
LD50	Lethal Dose, 50%
PBT	Persistent, Bio accumulative and Toxic
PNEC	Predicted No-Effect Concentration
Ppm	Parts Per Million
REACH	Registration, Evaluation, Authorisation and Restrictions of Chemicals
STOT	Specific Target Organ Toxicity
vPvB	Very Persistent and Very Bio accumulative
WEL	Workplace Exposure Limit

Hazardous and Precautionary Statements in full used in section 2 and 3

Hazard Statements:

Product is not Hazardous, nor classified under EC1272/2008

Precautionary Statements:

P402+404: Store in a dry place. Store in a closed container.

P410+403: Protect from sunlight. Store in a well-ventilated place.

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WE BELIEVE THAT THE INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF THIS SAFETY DATA SHEET.
IT IS THE USERS OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THIS PRODUCT.