

Issue Date: 03/05/2013  
Last Revision Date: 22/04/2024  
Superseded Date: 15/07/2021  
Version Number: 04

## SAFETY DATA SHEET

Product Code: LIVPETJEL100

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### SECTION 1 PRODUCT IDENTIFICATION

**Product Name:** Soft White Petroleum Jelly  
**Product Description:** Light yellow paste with good chemical stability that provides a bland, neutral, non-irritant protective ointment and lubricant for dry or chapped skin.  
**Product Uses:** Ointment or protective cream for skin. Also used as antiseptics for precision and medical instruments

### SECTION 2 HAZARD IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia.

**Poisons Schedule (Aust):** Not applicable

#### DANGEROUS GOODS CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

### SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL ENTITY	CAS NO.
Petrolatum	8009-03-08

### SECTION 4 FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin contact:** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

**Eye contact:** If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

**PPE for First Aiders:** Wear overalls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using. If risk of inhalation of exists, wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

**Notes to physician:** Treat symptomatically.

### SECTION 5 FIRE FIGHTING MEASURES

**Hazchem Code:** Not applicable.  
**Suitable extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

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**Specific hazards:** Combustible material.  
**Fire fighting further advice:** On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

### SECTION 6 ACCIDENTAL RELEASE MEASURES

#### SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

#### LARGE SPILLS

Prevent further leakage or spillage if safe to do so. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

**Dangerous Goods - Initial Emergency Response Guide No:** Not applicable.

### SECTION 7 HANDLING AND STORAGE

**Handling:** Avoid eye contact and repeated or prolonged skin contact  
**Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

### SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### National occupational exposure limits:

No value assigned for this specific material by Safe Work Australia or Department of Labour New Zealand.

#### However for:

	TWA		STEL		CARCINOGEN	NOTICES
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	CATEGORY	
Oil mist, refined mineral	-	5	-	-	-	-

#### As published by the Safe Work Australia

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) - the average airborne concentration over a 15-minute period, which should not be exceeded at any time during a normal eight-hour workday.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept too as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity. If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

#### Biological Limit Values:

As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated

#### Engineering measures:

Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.

**Personal protection equipment:** OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

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When handling individual retail packs no personal protection equipment is required. Wear overalls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

### Hygiene measures:

Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Ensure that eyewash stations and safety showers are close to the workstation location.

### SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

<b>Form / Colour / Odour:</b>	White solid / Semi solid / Soft paste with no odour		
<b>Solubility:</b>	Insoluble in water	<b>Specific Gravity (15.6 °C):</b>	>0.890
<b>Relative Vapour Density (air=1):</b>	>1	<b>Vapour Pressure (20 °C):</b>	<0.1 mmHg
<b>Flash Point (°C):</b>	>170	<b>Flammability Limits (%):</b>	N Av
<b>Autoignition Temperature (°C):</b>	N Av	<b>Melting Point/Range (°C):</b>	30-62
<b>Boiling Point/Range (°C):</b>	343	<b>pH:</b>	N App
<b>Viscosity:</b>	45/55 SUS @ 98.8 °C	<b>Total VOC (g/Litre):</b>	N Av

(Typical values only - consult specification sheet)

N Av = Not available

N App = Not applicable

### SECTION 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	No reactivity hazards are known for the material.
<b>Chemical stability:</b>	This material is thermally stable when stored and used as directed
<b>Hazardous reactions:</b>	No known hazardous reactions.
<b>Conditions to avoid:</b>	Elevated temperatures and sources of ignition.
<b>Incompatible materials:</b>	Oxidising agents.
<b>Hazardous decomposition products:</b>	Oxides of carbon and nitrogen, smoke and other toxic fumes.

### SECTION 11 TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

#### Acute Effects

<b>Inhalation:</b>	Material may be an irritant to mucous membranes and respiratory tract.
<b>Skin contact:</b>	Contact with skin may result in irritation.
<b>Ingestion:</b>	Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.
<b>Eye contact:</b>	May be an eye irritant.

#### Acute toxicity

<b>Inhalation:</b>	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L.
<b>Skin contact:</b>	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg.
<b>Ingestion:</b>	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg.

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<b>Corrosion/Irritancy:</b>	Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.
<b>Sensitisation:</b>	Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a respiratory sensitiser.
<b>Aspiration hazard:</b>	This material has been classified as non-hazardous.
<b>Specific target organ toxicity (single exposure):</b>	This material has been classified as non-hazardous.
<b>Chronic Toxicity</b>	
<b>Mutagenicity:</b>	This material has been classified as non-hazardous.
<b>Carcinogenicity:</b>	This material has been classified as non-hazardous.
<b>Reproductive toxicity (including via lactation):</b>	This material has been classified as non-hazardous.
<b>Specific target organ toxicity (repeat exposure):</b>	This material has been classified as non-hazardous.

### SECTION 12 ECOLOGICAL INFORMATION

Avoid contaminating waterways

<b>Acute aquatic hazard:</b>	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L.
<b>Long-term aquatic hazard:</b>	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L.
<b>Ecotoxicity:</b>	No information available.
<b>Persistence and degradability:</b>	No information available.
<b>Bioaccumulative potential:</b>	No information available.
<b>Mobility:</b>	No information available.

### SECTION 13 DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.  
If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

### SECTION 14 TRANSPORT INFORMATION

#### ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

#### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

#### AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

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### SECTION 15 REGULATORY INFORMATION

**This material is not subject to the following international agreements:**

Montreal Protocol (Ozone depleting substances)  
The Stockholm Convention (Persistent Organic Pollutants)  
The Rotterdam Convention (Prior Informed Consent)  
Basel Convention (Hazardous Waste)

**This material is subject to the following international agreements:**

International Convention for the Prevention of Pollution from Ships (MARPOL)  
• Annex i - Oil

**This material/constituent(s) is covered by the following requirements:**

• All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS)

### SECTION 16 OTHER INFORMATION

Reason for Revision: To bring to date.

## END OF SDS