

Material Safety Data Sheet

Product Name:

1CHAC Issue Date: April 2003

RE-ISSUED by CHEMSUPP

PETROLEUM JELLY

Classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company Name CHEM-SUPPLY PTY LTD (ABN 19 008 264 211)
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Other Information Chem-Supply Pty Ltd does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product before use or application intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon Chem-Supply Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product of any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of Chem-Supply Pty Ltd is limited to the replacement of supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.

IDENTIFICATION

Product Name	PETROLEUM JELLY	
Other Names	<u>Name</u>	<u>Mancode</u>
	PETROLEUM JELLY White LR	PL045
	PETROLEUM JELLY White	PP045
	Vaseline	
	Petrolatum	
	Paraffin jelly	
UN Number	None Allocated	
WG Class	None Allocated	
Packing Group	None Allocated	
Hazchem Code	None Allocated	
Poisons Schedule	Not Scheduled	
Product Use	As ointment base in pharmaceuticals and cosmetics, lubricating firearms and machinery, leather grease, shoe polish, rust preventatives, modeling clays, food processing, defoaming agent, protective coating, softener in rubber mixtures and laboratory reagent.	

Physical Data

Appearance	Yellowish to light amber or white semi-solid, unctuous mass.
Melting Point	55-62 °C
Flash Point	> 200 °C ASTM D92
Solubility in Water	Practically insoluble.

Other Properties

Solubility in Organic Solvents	Practically insoluble in glycerol and alcohol. Soluble in benzene, chloroform, ether petroleum ether, carbon disulfide and oils.
Form	Solid

Ingredients

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Petrolatum	8009-03-8	100 %

HEALTH HAZARD INFORMATION

Health Effects

Acute - Inhaled	Vapour may cause discomfort.
Chronic	May cause bronchopulmonary problems and cancer.

First Aid

Swallowed	Give water to drink. DO NOT induce vomiting. Seek medical advice.
Eye	Irrigate with copious quantity of water for 15 minutes. Seek medical assistance if symptoms persist.
Skin	Wash with plenty of soap and water.
Inhaled	Remove victim to fresh air. Seek medical advice if effects persist.
First Aid Facilities	Maintain eyewash fountain and drench facilities in work area.

Advice to Doctor

Advice to Doctor	Treat symptomatically.
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Other Health Hazard Information

Carcinogenicity	Carcinogen Category 2 - Probable human carcinogen - Worksafe Aust.
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PRECAUTIONS FOR USE

Eng. Controls	Use with adequate ventilation.
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Personal Protection

Eye Protection	Safety glasses.
Glove Type	Plastic or rubber gloves.
Clothing	Wear suitable protective clothing to prevent skin contact.

Flammability

Fire Hazards	Combustible.
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SAFE HANDLING INFORMATION

Storage and Transport

Storage Precautions	Store in a cool,dry place. Store away from oxidizing agents. Keep containers closed at all times.
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Spills and Disposal

Spills & Disposal	Do NOT touch or walk through this product. Stop leak if safe to do so. Prevent entry into waterways, drains, confined areas. Use clean non-sparking tools to collect material and place it into loosely-covered plastic containers for later disposal.
Disposal	Not applicable.

Fire/Explosion Hazard

Fire/Explos. Hazard	May burn but do not ignite readily. Containers may explode when heated. Runoff may pollute waterways. Fire or heat may produce irritating, poisonous and/or corrosive gases.
Hazardous Decomposition or Byproducts	Oxides of carbon.
Fire Fighting Procedures	Small fire: Use dry chemical, CO2, water spray or foam. Large fire: Use water spray, fog or foam. If safe to do so, move undamaged containers from the fire area. Cool containers with flooding quantities of water until well after the fire is out.
Fire Fighting Precautions	Wear SCBA and structural firefighter's uniform.
Hazchem Code	None Allocated

OTHER INFORMATION

Risk Statement	R45(2) May cause cancer.
Safety Statement	S45 In case of accident or if you feel unwell seek medical advice immediately S53 Avoid exposure - obtain special instructions before use.
Hazard Category	Toxic

References

Australian Health Ministers' Advisory Council, 'Standard for the Uniform Scheduling of Drugs and Poisons No.14', AGPS, Canberra 1999.
Lewis, Richard J. Sr.'Hawley's Condensed Chemical Dictionary 12th. Ed.', Rev., Van Nostrand Reinhold, NY, 1993.
National Road Transport Commission, 'Australian Dangerous Goods Code 6th. Ed.', AGPS, Canberra, 1998.
South Australia Government, 'Approved Code of Practice for the Labelling of Workplace Substances', 1995.
Standards Australia, 'Dangerous Goods - Initial Emergency Response Guide', 1997
Worksafe Australia, 'Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(1999)] ', AGPS, Canberra 1999.
Worksafe Australia, 'List of Designated Hazardous Substances [NOHSC:10005(1999)] ', AGPS, Canberra 1999.
Worksafe Australia, 'National Code of Practice for the Labelling of Workplace Substances [NOHSC:2012(1994)] ', AGPS, Canberra 1994.
Worksafe Australia, 'National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]', AusInfo Dept of Finance and Admin, Canberra 1995.

User Codes

	<u>User Code</u>
Risk Phrases	45(2)
Safety Phrases	45-53
CAS No.	8009-03-8

CONTACT POINT

Contact Paul McCarthy Ph. (08) 8440 2000 **DISCLAIMER STATEMENT:**
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