

Material Safety Data Sheet

Infosafe No™ 1PJ25 Issue Date : January 2015 ISSUED by PLESSJAL

Product Name : **RIM & ENGINE CLEANER**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Chemical Product and Company Identification Tel: (03)9416 6700 (BH)
Fax: (03)9416 8516
Web: www.peerlessjal.com.au
email: sales@peerlessjal.com.au

Product Name RIM & ENGINE CLEANER

Product Code RIMENG

Product Type Water based truck and general purpose cleaner.

Company Name Peerless Jal Pty Ltd (ABN 53 006 489 345)

Address 10-12 Raglan Street Preston
VIC 3072

Telephone/Fax Number Tel: (03) 9416 6700
Fax: (03) 9416 8516

Emergency Contact Name Peerless Jal Technical Department.
173 Grange Road Fairfield, Vic, 3078.
or
10-12 Raglan Street, Preston, Vic, 3072.
Phone: (03) 9416 6700

Recommended Use Method of application and dilution rate may vary according to specific requirements and soil level. Dilute with water at recommended dilution rate on label (typical range: 1:5 to 1:100). Apply by spray, mop, broom, sponge, foaming unit or pressure washer. Rinse food product contacting surfaces with potable water after use.

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
Approved Criteria Classification
Not classified as hazardous according to criteria of the NOHSC (calculated).
SUSDP Classification
ADG Classification
Not a dangerous good.
UN Number
None allocated
EMERGENCY OVERVIEW
Colour
Clear, yellow.
Odour
Slight butyl.
Physical Description
Water thin liquid.
Major Health Hazards
No major health hazards.

Risk Phrase(s) Not classified as hazardous
R22 Harmful if swallowed.
R36/38 Irritating to eyes and skin.

Safety Phrase(s) S2 Keep out of reach of children.
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
S46 If swallowed, seek medical advice immediately and show this container or label.

Irritancy of Product Irritating to skin and eyes. Deffating effect on skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
	Water	7732-18-5	0-100 %		

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Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Glycol Ether	(Proprietary)	5-10 %		
	Surfactant	(Proprietary)	0-10 %		
	Alkaline Salts	(Proprietary)	0-10 %		
	Dye	(Proprietary)	1-5 %		
	Perfume	(Proprietary)	0-1 %		
Common Name	Wild Cat: Cleaner Degreaser.				

4. FIRST AID MEASURES

First Aid Measures	For advice, contact a Poisons Information Centre (Phone 13 1126), doctor or other qualified medical personnel.
Inhalation	Breathe fresh air. Gargle with water.
Ingestion	Seek medical attention. If swallowed, do NOT induce vomiting. Where possible, rinse mouth and gargle with water.
Skin	If irritation occurs seek medical advice. Remove contaminated clothing and wash before re-use. Seek medical advice.
Eye	Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek immediate medical assistance. Remove contact lenses.
First Aid Facilities	Eye wash and normal washroom facilities.
Advice to Doctor	Treat symptomatically.
Protection for First Aiders	Wear gloves and eye protection.
Symptoms and Effects	defatting effect on skin, nausea.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use water spray or fog, foam, dry chemical or carbon dioxide.
Specific Methods	Move container from fire area, if safe to do so. Use extinguishing agents appropriate for surrounding fire. Avoid inhalation of material or combustion by-products. Stay upwind. Keep out of low areas.
Specific Hazards	Does not present a fire or explosion hazard.
Other Information	ADG Classification: Not a dangerous good.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Shut off all possible sources of ignition. Avoid breathing dust or vapours and contact with skin and eyes. Contain using sand and earth - prevent runoff into drains and waterways. Slippery when spilt. Avoid accidents, clean up immediately.
Clean-up Methods - Small Spillages	Small spills may be flushed to sewer with plenty of water. Ensure surface is not left slippery afterwards.
Clean-up Methods - Large Spillages	Contain spill using inert absorbent such as sand, earth or chemical spill kit. Collect and seal in properly labelled containers for disposal. Alert appropriate authority if spill has contaminated the environment or sewers.

7. HANDLING AND STORAGE

Handling and Storage	Handle in accordance with State or Territory Poisons Regulations.
Corrosiveness	Non corrosive

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	NOHSC No exposure standards assigned for this material. This does not imply that this material is safe or non-hazardous. There may be insufficient information available for the NOHSC to assign an exposure standard, even on a tentative basis. Where exposure standards are available for the ingredients of this material, they are listed below.
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Engineering Controls	Ventilation No special ventilation requirements.
Respiratory Protection	Not usually needed. Wear suitable respirator with appropriate filter if in risk of breathing mists or vapours and when dealing with large spills.
Eye Protection	Wear safety glasses.
Hand Protection	Gloves required.
Body Protection	Skin Protection: Wear rubber, PVC, nitrile or other chemically resistant gloves and suitable protective clothing.
Hygiene Measures	Always wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Liquid
Appearance	Bright yellow liquid with a lemon odour.
Odour	Slight butyl.
Melting Point	N/A
Boiling Point	Approx. 100°C
Solubility in Water	Completely miscible.
Specific Gravity	Approx 1.05
pH Value	10.5
Vapour Pressure	N/A
Vapour Density (Air=1)	Not available.
Physical State	Water thin liquid.
Colour	Clear, yellow.
Flash Point	Not flammable.
Explosion Limit - Upper	Not flammable.
Explosion Limit - Lower	Not flammable.
Other Information	Freezing Point: Not available.

10. STABILITY AND REACTIVITY

Stability and Reactivity	Stable at normal temperatures and pressures.
Conditions to Avoid	No specific conditions to avoid.
Incompatible Materials	No specific material to avoid.
Hazardous Decomposition Products	Hazardous decomposition does not occur.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information	No testing has been done on this specific material. Individual ingredients do not present a hazard.
Health Hazard	No adverse health effects expected if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms that may arise if the product is mishandled are: For WSA Format, please refer to Health Effects Section for acute effects.
Inhalation	Short term exposure

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Ingestion	Normally not an inhalation hazard. Excessive inhalation of spray mists at high concentrations may cause discomfort and irritation to the nose lining and respiratory tract.
	Long term exposure High concentrations or prolonged overexposure may have similar effects to acute effects. May aggravate existing respiratory disorders.
	Short term exposure May be irritating to the gastro-intestinal tract and may cause nausea, diarrhoea and vomiting.
Skin	Long term exposure May cause similar effects to those of acute ingestion.
	Short term exposure May be irritating with resultant redness.
	Long term exposure May cause similar effects to those of acute skin contact. Prolonged or repeated skin contact may defat the skin, which may lead to dermatitis.
Eye	Short term exposure Concentrate and strong solutions may be irritating with resultant stinging and redness. Risk of eye damage may increase if not attended to promptly.
	Long term exposure May cause similar effects to those of acute eye contact.
Carcinogenicity	NOHSC
	Not classified
	NTP
	Not available
	IARC Not available

12. ECOLOGICAL INFORMATION

Ecological Information	Avoid release to the environment.
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13. DISPOSAL CONSIDERATIONS

Disposal Considerations	Dispose in accordance with all applicable regulations.
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14. TRANSPORT INFORMATION

Transport Information	Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
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15. REGULATORY INFORMATION

Regulatory Information	Not classified as hazardous AICS
Poisons Schedule	All ingredients are listed an AICS. Not Scheduled Other: Not Scheduled
Packaging & Labelling	No specific requirements.
Hazard Category	Harmful, Irritant

16. OTHER INFORMATION

Technical Contact Point	Technical Department: 10-12 Raglan Street Preston Vic 3072 Tel: (03)9416 6700 (BH) Fax: (03)9416 8516
Other Information	SUSDP - Standard for the Uniform Scheduling of Drugs and Poisons; MSDS - Material Safety Data Sheet; ADG CODE - Australian Code for the Transport of Dangerous Goods by Road and Rail; NOS - Not Otherwise Specified; CAS Number Chemical Abstracts Service Registry Number; UN Number - United Nations Number; R-Phrases - Risk Phrases; HAZCHEM Code - An emergency action code of numbers and letters that gives information to emergency services; NOHSC - National Occupational Health and Safety Commission (Worksafe Australia); NTP - National Toxicology Program (USA); IARC - International Agency for Research on Cancer;

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AICS - Australian Inventory of Chemical Substances.
...End Of MSDS...

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