



SAFETY DATA SHEET

Page 1 of 5 Product: **TYRE CLEAN**

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Disclaimer:

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Product: TYRE CLEAN

1 IDENTIFICATION

IDENTIFICATION

Product Code: 309
Product Name: TYRE CLEAN
Product Use: Cleaning tyres, mudflaps, chassis rails etc

COMPANY DETAILS

Company: PEPPERS AUSTRALIA PTY LTD
ABN Number: 80 804 459 395
Address: 553 Grand Junction Road
WINGFIELD SA 5013
Telephone Number: 0407 729 014
Emergency Telephone Number: 0407 729 014
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2 HAZARD IDENTIFICATION

Classification of the substance or mixture:

Harmful if Swallowed
Causes Skin Irritation
Causes Serious Eye damage

Category 4
Category 2
Category 1

SIGNAL WORD: DANGER



Hazard Statements Harmful if swallowed
Causes burns and eye damage

Health hazards

H302 Harmful if swallowed Category 4
H315 Causes skin irritation Category 2
H318 Causes serious eye damage Category 1



SAFETY DATA SHEET

Page 2 of 5
Product: TYRE CLEAN
SAFETY DATA SHEET

Precautionary statements

General precautionary statements

P101 If medical advice is needed, have product container or label at hand

Prevention precautionary statements

P102 Keep out of reach of children
P103 Read Label before use
H303 May be harmful if swallowed.
H315 Causes skin irritation. Category 2
H318 Causes serious eye damage. Category 1

Avoid contact with skin and eyes
Wear eye protection and rubber gloves
Avoid inhaling mists

Response precautionary statements

If swallowed DO NOT induce vomiting. Give water or milk. Seek immediate medical help.
Splashes on skin to be washed off immediately.
If splashed into eyes, remove contact lenses if present and wash with clean running water for 15 minutes. Seek medical attention immediately.

Storage precautionary statements

Keep containers tightly closed and store in a lock-up facility.

Disposal precautionary statements

P501 Dispose of contents/container in accordance with local regulations.

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
Butyl glycol ether	111-76-2	5 – 10 %	
Surfactant	blend	5 – 10%	
Non Hazardous Ingredients		1 – 5%	
Potassium hydroxide	1310-58-3	Less than 1%	
Water		Balance	

4 FIRST AID MEASURES

Inhalation:	Avoid generating mists. Remove casualty from contaminated area.
Ingestion:	If swallowed Do Not induce vomiting. Give water or a glass of milk. If breathing has stopped, give artificial respiration. Transport to hospital.
Skin:	If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. Wash clothing before re-use. If irritation persists, seek medical advice.
Eye:	If in eyes, hold eyelids apart and flood the eye continuously with water for at least 10 minutes. Seek medical attention.
First Aid:	Eye wash. Safety shower, hand wash basin.
Hazchem:	Non allocated
Advice to Doctor	Treat symptomatically



SAFETY DATA SHEET

5 FIRE FIGHTING MEASURES

Extinguishing Media	Carbon dioxide, or foam.
Hazards from Combustion:	Material won't burn but may omit carbon dioxide including carbon monoxide gas. Contact with some metals including aluminium and zinc will liberate flammable hydrogen gas.
Special Information:	Wear chemical suit. Prevent run off from entering drains and waterways.
Hazchem:	Not allocated.

6 ACCIDENTAL RELEASE MEASURES

Emergency Procedure.
Spills are slippery.
Evacuate all unauthorised personnel.
Do not breathe fumes or handle damaged containers.
For small spills hose down area. For large spills absorb onto an inert material such as dirt or sand.
The collected material should then be transferred into suitable containers, labelled and disposed of in an appropriate way. Dispose of waste according to applicable local and national regulations.

7 HANDLING AND STORAGE

Precautions for Safe Handling

Wear appropriate protective clothing.
Avoid inhalation of vapours and mists and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists and vapours in the work atmosphere.
Do not use near ignition sources, cut, heat containers as they may produce hazardous fumes. Maintain high standard of personal hygiene ie washing hands prior to eating, drinking, smoking or using toilet facilities

Conditions for Safe Storage

Hazardous liquid. Store in a cool, dry, well ventilated area away from sources of ignition, oxidising agents, strong acids, peroxides, foodstuffs and clothing.
Large quantities should be stored in a banded dangerous goods store. Prevent contact with aluminium, tin, zinc or galvanised iron.
Store in original containers.

8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits:	Non assigned.
Engineering Controls:	This substance is hazardous.
Eye Protection	Safety glasses with shields should be used.
Hand Protection:	Wear gloves of impervious material such as neoprene, or nitrile rubber.
Hygiene Measures	Avoid contact with skin, eyes and clothing. Wash hands after handling product. Keep away from foodstuffs
Skin & Body Protection	Wear rubber apron



SAFETY DATA SHEET

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear orange foaming liquid
Odour:	Slightly solvent
pH:	12.0 (1% solution)
Boiling Point:	Above 100C
Vapour Pressure:	Not Applicable
Specific Gravity:	1.03
Flash Point:	None
Solubility in Water:	Miscible in all proportions.

10 STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions of storage and handling.
Conditions to avoid:	Avoid contact with foodstuffs
Hazardous Decomposition Products:	Thermal decomposition may result in release of carbon dioxide and carbon monoxide.
Hazardous Polymerization:	Will not occur
Incompatible Materials	Acids, strong oxidising agents.
Conditions to Avoid:	Avoid contact with foodstuffs.

11 TOXICOLOGICAL INFORMATION

Acute toxicity	Butyl glycol ether LD50 Oral (Rat) 140-340 mgm/kg Potassium hydroxide LD50 Oral (Rabbit) 365 mgm/kg Exposure Limits Potassium hydroxide 2 mgm/m3
Ingestion:	Harmful if swallowed. May cause burns to mouth and throat, nausea, vomiting, abdominal pain and diarrhoea. Can cause swelling of the larynx and suffocation, perforation of stomach and intestines with constrictive scarring.
Eyes:	Corrosive. Causes burns which can result in permanent injury.
Skin:	Causes severe irritation and if untreated burns.
Carcinogenic:	No evidence of carcinogenic properties.
Chronic Effects:	Repeated or prolonged skin contact may cause chronic dermatitis.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	No data available
Persistence/Degradability:	Low
Mobility	Soluble in water
Bioaccumulative Potential:	No data available
Environmental:	Do not discharge into drains, sewers, waterways.



SAFETY DATA SHEET

13 DISPOSAL CONSIDERATIONS

Spills & Disposal:	Disposal of small spillages only. For large spillages liquid should be contained using sand or earth and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and for flammable materials, shut off all possible sources of ignition.
Disposal:	Land fill, sewer (small quantities). Refer to Land Waste Management Authority in your State.

14 TRANSPORT INFORMATION

Transport Information	This material is classified as hazardous
UN Number	Non allocated
Shipping Name	Non allocated
Dangerous Goods Class	Non allocated
Packaging Group	Non allocated
Hazchem Code	Non allocated

15 REGULATORY INFORMATION

Classified as hazardous according to criteria of NOHSC Poisons Schedule S5

Hazard Category	Irritant to skin
Poison Schedule	S5
Risk Statement	Causes burns
Safety Statement	Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre. Wear suitable gloves and eye/face protection. In case of accident or if unwell, contact a doctor or Poisons Information Centre immediately.

16 OTHER INFORMATION

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