



# SAFETY DATA SHEET

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PEPPERS AUSTRALIA PTY LTD  
The Trustee for Peppers Truck Wash  
and Detailing Supplies Trust  
T/A Peppers Australia  
553 Grand Junction Rd  
WINGFIELD South Australia 5013  
Australia  
T: 0407 729 014  
E: [ray@peppers.net.au](mailto:ray@peppers.net.au)

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## Product: TYRE SHINE

### 1 IDENTIFICATION

#### IDENTIFICATION

Product Code: C-004  
Product Name: TYRE SHINE  
Product Use: Solvent base tyre and rubber dressing

#### 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  
Email: [ray@peppers.net.au](mailto:ray@peppers.net.au)

### 2 HAZARD IDENTIFICATION

#### Classification of the substance or mixture:

May be Fatal if Swallowed  
Causes Skin Irritation  
Serious Eye Irritation

Category 1  
Category 2  
Category 2A

#### SIGNAL WORD:

DANGER



**Hazard Statements** Hazardous chemical according to classification Safe Work Australia.  
Dangerous goods according to the Aust. Code for the transport of Dangerous Goods by Road or Rail

#### Health hazards

H226  
H304

Flammable liquid and vapour Category 3  
May be fatal if swallowed and enters airways Category 1



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## 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  
H319 Causes serious eye irritation. Category 2B  
H412 Harmful to aquatic life with long lasting effects Category 3

Keep away from heat/sparks/open flames/hot surfaces. NO SMOKING

Use only non sparking tools

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
Solvent naptha light aliphatic	64742-82-8	60 – 100 %	
Surfactant	blend	1 – 10%	
Polymethylsiloxane	63148-62-9	10 – 30%	

## 4 FIRST AID MEASURES

<b>Inhalation:</b>	Avoid generating mists. Remove casualty from contaminated area.
<b>Ingestion:</b>	If swallowed Do Not induce vomiting. Give water or a glass of milk. If breathing has stopped, give artificial respiration. Transport to hospital.
<b>Skin:</b>	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.
<b>Eye:</b>	If in eyes, hold eyelids apart and flood the eye continuously with water for at least 15 minutes. Seek medical attention.
<b>First Aid:</b>	Eye wash. Safety shower, hand wash basin.
<b>Hazchem:</b>	Non allocated



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## 5 FIRE FIGHTING MEASURES

<b>Extinguishing Media</b>	Foam, water spray or fog, dry chemical powder or carbon dioxide
<b>Hazards from Combustion:</b>	Carbon monoxide may be evolved if incomplete combustion Occurs. Vapour is heavier than air, can spread along ground and Distant ignition is possible
<b>Special Information:</b>	Wear chemical suit and self-contained breathing apparatus. Prevent run off from entering drains and waterways.
<b>Hazchem:</b>	3YE.

## 6 ACCIDENTAL RELEASE MEASURES

Emergency Procedure.  
Evacuate all unauthorised personnel. Isolate hazard area. Avoid contact with spilled or released material. Remove all sources of ignition to the surrounding area. Take precautionary measures against static discharge. Do not breathe fumes or handle damaged containers.  
For small 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

Flammable product. Wear appropriate protective clothing.  
Avoid inhalation of vapours and mists and skin or eye contact. Use only in a well ventilated area. NO SMOKING. 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.

### Conditions for Safe Storage

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 bunded dangerous goods store.  
Store in original containers.

## 8 EXPOSURE CONTROL / PERSONAL PROTECTION

<b>Exposure Limits:</b>	Mineral Spirits 150-200 HSPA 350mg/m <sup>3</sup> TWA (8hr.)
<b>Engineering Controls:</b>	This substance is hazardous. Ensure adequate ventilation Provided. Avoid generating and inhaling mists. Maintain air Concentrations below recommended exposure standards.
<b>Eye Protection:</b>	Safety glasses with side shields should be used.
<b>Hand Protection:</b>	Wear gloves of impervious material such as neoprene, or nitrile rubber.
<b>Hygiene Measures</b>	Avoid contact with skin, eyes and clothing. Wash hands after handling product.
<b>Skin &amp; Body Protection</b>	Keep away from foodstuffs Wear rubber apron



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## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear mobile liquid
<b>Odour:</b>	Paraffinic
<b>pH:</b>	Not applicable
<b>Boiling Point:</b>	Above 130C
<b>Vapour Pressure:</b>	0.35
<b>Vapour Density:</b>	>1
<b>Specific Gravity:</b>	0.75
<b>Flash Point:</b>	-30C
<b>Auto Ignition Temp:</b>	Typical 290C
<b>Solubility in Water:</b>	Insoluble in water.

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	Stable under normal conditions of use.
<b>Chemical Stability:</b>	Stable under normal conditions of storage and handling.
<b>Conditions to avoid:</b>	Excess heat, sparks, open flames and other ignition sources
<b>Hazardous Decomposition Products:</b>	Thermal decomposition may result in release of irritating fumes including carbon dioxide and carbon monoxide.
<b>Hazardous Polymerization:</b>	Will not occur under normal conditions.
<b>Incompatibilities:</b>	Strong oxidising agents.
<b>Conditions to Avoid:</b>	Avoid contact with foodstuffs.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b>	Solvent Naptha	LD50 Oral (Rat) greater than 2000 mgm/kg LD50 Dermal (Rabbit) greater than 2000 mgm/kg
<b>Ingestion:</b>	Harmful if swallowed. Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can be fatal.	
<b>Eyes:</b>	Mild Irritant.	
<b>Skin:</b>	Mild irritation. Prolonged contact may cause defatting of skin which can lead to dermatitis.	
<b>Carcinogenic:</b>	No evidence of carcinogenic properties.	
<b>Reproductive Toxicity:</b>	Not expected to impair fertility.	
<b>Specific target Toxicity:</b>	Central Nervous System-repeated exposure affects the nervous system. Effects seen only at continued high doses.	
<b>Chronic Effects:</b>	Repeated or prolonged skin contact may cause chronic dermatitis.	

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Fish, algae, microorganisms. Expected to be harmful.
<b>Chronic toxicity:</b>	Data not available
<b>Persistence/Degradability:</b>	Readily biodegradable. Oxidises by photo-chemical reactions in air
<b>Mobility</b>	Dispersion formed with water
<b>Bioaccumulative Potential:</b>	Has the potential to bio accumulate
<b>Environmental:</b>	Do not discharge into drains, sewers, waterways.



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## 13 DISPOSAL CONSIDERATIONS

**Spills & Disposal:** For spillages liquid should be contained using sand or earth 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

UN Number	1993
Shipping Name	FLAMMABLE LIQUID N.O.S.
Dangerous Goods Class	3
Packaging Group	11
Hazchem Code	3YE

## 15 REGULATORY INFORMATION

Classified as hazardous according to criteria of NOHSC Poisons Schedule S5

<b>Hazard Category</b>	Flammable liquid Irritant to skin
<b>Poison Schedule</b>	S5
<b>Risk Statement</b>	Irritant
<b>Safety Statement</b>	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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