

## SAFETY DATA SHEET

### Section 1. Identification of the material and the supplier

Product: Tyre Dressing  
 Product Code: TD  
 Product Use: Shines tyres, rubber, plastic or vinyl surfaces. Ideal or engine bays, body mouldings and bumpers.  
 New Zealand Supplier: Car Clean Products NZ Limited  
 Address: 33 Ha Crescent, Wiri,  
 Auckland 2104  
 New Zealand  
 Telephone: 09 25000 91  
 Fax Number: 09 25000 92  
 Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)  
 Date of MSDS Preparation: February 2025

### Section 2. Hazards Identification

**Classification:** Flammable Liquid Category 2  
 Aspiration hazard Category 1  
 Skin corrosion/irritation Category 2  
 Specific target organ toxicity (single exposure): Category 3 (Narcotic)  
 Hazardous to the aquatic environment chronic Category 2

**GHS Signal Word:** DANGER

**GHS Hazard Statements:** H225 Highly flammable liquid and vapour  
 H304 May be fatal if swallowed and enters airways  
 H315 Causes skin irritation  
 H336 May cause drowsiness or dizziness  
 H411 Toxic to aquatic life with long lasting effects

**GHS Pictogram:**



Precautionary Statements:

Prevention:

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking.

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- P233 Keep container tightly closed.,
- P240 Ground/bond container and receiving equipment.,
- P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment. ,
- P242 Use only non-sparking tools. ,
- P243 Take precautionary measures against static discharge. ,
- P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...
- P264 Wash hands thoroughly after handling. Do not touch eyes.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- P271 Use only outdoors or in a well-ventilated area.
- P273 Avoid release to the environment

### Response:

- P303+P361 IF ON SKIN (or hair): Take off Immediately all contaminated clothing.
- +P353 Rinse SKIN with water [or shower].
- P370+P378 In case of fire: Use Foam, Carbon Dioxide, Dry Chemical, Water Spray to extinguish.
- P301+P316 IF SWALLOWED: Get emergency medical help immediately. ,
- P331 Do NOT induce vomiting.
- P302+P352 IF ON SKIN: wash with plenty of water/...
- P321 Specific treatment (see Section 4).
- P332+P317 If skin irritation occurs: Get medical help.
- P362+P364 Take off contaminated clothing and wash it before reuse.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P319 Get medical help if you feel unwell.
- P391 Collect spillage.

### Storage:

- P403+P235 Store in a well-ventilated place. Keep cool.
- P233 Keep container tightly closed.
- P405 Store locked up

### Disposal:

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

## Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Naphtha (petroleum), hydrotreated light	>50	64742-49-0



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Polydimethylsiloxane	>10	63148-62-9
Non-hazardous ingredients	to 100	

### Section 4. First Aid Measures

Routes of Exposure:

- Eye:** Flush with cold water for at least 15 minutes. Seek medical attention if problems persist.
- Skin** If skin contact causes irritation remove contaminated clothing and wash thoroughly with soap and water
- Ingestion** Do not induce vomiting. Wash out mouth and lips with water. Where vomiting occurs naturally have affected person place head below hip level in order to reduce risk of aspiration. Seek immediate medical attention.  
Aspiration to the lungs could cause chemical pneumonitis which can be fatal.
- Inhalation** Remove to fresh air. If breathing is difficult seek medical attention immediately

### Section 5. Fire Fighting Measures

- Suitable Extinguishing media:** Foam, Carbon Dioxide, Dry Chemical.  
Product will float on water and spread the fire.
- Fire and Explosion hazards:** Flammable liquid. Vapour accumulation could flash and/or explode if ignited. Fire conditions may emit toxic and/or irritating fumes, smoke and gases including silica oxides, carbon monoxide, carbon dioxide and oxides of nitrogen.
- Fire Fighting Instructions:** Fire fighters must use recommended protective equipment and self-contained breathing apparatus  
**Hazchem 3YE**

### Section 6. Accidental Release Measures

- Land Spill or Leaks** Absorb small spills with sand, earth or commercial spill kit absorbent. Sweep into container labeled "flammable hazardous waste" and let evaporate away from sources of ignition or send to approved hazardous waste site.  
For large spills or leaks evacuate spill area and eliminate all ignition sources. Report spill to fire brigade. If possible, remove



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leaking containers to a detached area wearing approved respirator and personal protection equipment. Bund spill area with inert material (e.g. sand, earth, etc.) and absorb with sawdust

Water Spill or Leaks Product will float on water surface. Endeavour to skim film off surface. Stop water flow of spill or leak. For large spills try to isolate from sources of ignition above water surface.

### Section 7. Handling and Storage

Handling Advice: Wear appropriate personal protective equipment and clothing to prevent exposure. Handle and use the material in a well-ventilated area, away from sparks, flames and other ignition sources. Have emergency equipment (for fires, spills, leaks, etc.) readily available. Work from suitable, labelled, fire-resistant containers. Open containers carefully as they may be under pressure. Keep containers tightly closed.

Storing Procedures: Store in a cool, dry, well-ventilated area away from sources of ignition, foodstuffs, clothing and incompatible materials such as oxidising agents. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges.

### Section 8 Exposure Controls / Personal Protection

Engineering Controls: Use in well-ventilated area away from all ignition sources or with a local exhaust ventilation system, drawing vapours away from workers' breathing zone.

Personal Protective Equipment: It is advisable to wear PVC or nitrile gloves for label use. For bulk handling or transfer wear nitrile gloves, protective goggles, PVC apron and boots.  
 A well fitted respiratory mask with organic vapour cartridge is advisable NPF20.

### Section 9 Physical and Chemical Properties

Physical State: Orange Liquid  
 Odour: hydrocarbon  
 Odour threshold: Data not available  
 pH: Not applicable



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Melting/Freezing point	Data not available
Initial Boiling Point	Typical 50-135C
Flash Point	Typical -30C
Flammability limits in air	1-7.5%(V)
Upper/Lower flammability	Data not available
Vapour Pressure	115 mmHg @ 25C
Vapour Density	670-755 kg/mm <sup>3</sup> @ 15C
Relative Density	Data not available
Solubilities	Hydrocarbon solvents
Partition Coefficient	Data not available
Auto-ignition temperature	>200C
Decomposition Temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

### Section 10. Stability and Reactivity

Chemical Stability:	Flammable but chemically stable. Does not react or polymerise.
Conditions to Avoid:	Any ignition sources. Strong oxidisers, peroxides, nitrates etc.
Hazardous Decomposition Products:	Thermal decomposition may result in the release of toxic and/or irritating fumes including: silica, carbon dioxide and carbon monoxide..

### Section 11 Toxicological Information

Acute Oral Toxicity	*LD50: > 5000 mg/kg May be fatal if swallowed and enters airways. Small amounts of liquid aspirated into the respiratory system during ingestion or from vomiting may cause severe pulmonary injury that may lead to death. May cause irritation to the mouth, throat, esophagus and stomach with symptoms of nausea, abdominal discomfort, vomiting and diarrhoea.
Acute Dermal Toxicity	*LD50 (Rabbit): > 3350 mg/kg Causes skin irritation. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.

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Acute Inhalation Toxicity	* LC50 (Rat): > 20 mg/l/4h (Vapour) Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.
Serious eye Damage	May be irritating to eyes. The symptoms may include redness, itching and tearing.
Respiratory or Skin sensitisation	Irritating to skin. Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis.
Specific target organ toxicity – Single Exposure	May cause drowsiness or dizziness.
Aspiration Hazard	May be fatal if swallowed and enters airways.
* Naphtha (petroleum), hydrotreated light	

### Section 12. Ecotoxicological Information

#### Environmental Precautions:

Ecological Toxicity: Toxic or harmful to aquatic and soil organisms. Expected to be readily biodegradable. Expected to degrade rapidly in the air.

#### Environmental Fate:

Soil: Highly volatile, will partition rapidly to air. Not expected to partition to sediment and wastewater solids.

Water: Do not discharge this material into waterways, drains and sewers.

Environmental Exposure Limits: EEL water Not set.

### Section 13. Disposal Considerations

Disposal Methods: Dispose of waste according to applicable local and national regulations. Empty containers can retain fumes which will be flammable. Do not dispose of full or partially full containers to landfill, drains or water courses.

### Section 14 Transport Information

#### Road, Rail, Marine and Air Transport:

UN No : 1993

Proper Shipping Name: : FLAMMABLE LIQUID, N.O.S. (Contains Naphtha (petroleum), hydrotreated light)



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Dangerous Goods Class : 3  
UN Packing Group : II  
Environmental Hazards Solvent will rapidly degrade.  
Silicone will persist.

### Section 15 Regulatory Information

**HSNO approval code:** HSR002662 Surface Coating and Colourants (Flammable) Standard 2020.

### Section 16 Other Information

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited, Phone: 09 250 0091, if further information is required.



## SAFETY DATA SHEET

# TYRE DRESSING

### **PURPOSE:**

Tyre Dressing economically and quickly shines tyres, rubber, plastic or vinyl surfaces. Ideal for engine bays, body mouldings and bumpers.

### **DIRECTIONS:**

Clean and dry the surface. Paint, wipe or spray Tyre Dressing over the area being treated. After allowing Tyre Dressing a few minutes to penetrate buff or wipe off the excess to the desired shine.

**KEEP OUT OF REACH OF CHILDREN.**