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Car Clean Products NZ Limited
Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz
33 Ha Crescent, Wiri - P O Box 97 948 - Manukau - Auckland 2241 - New Zealand

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Tar and Wax Remover

Product Code: TWR

Product Use: To remove tar and wax safely from all surfaces on a

vehicle

New Zealand Supplier: Car Clean Products NZ Limited

Address: 33 Ha Crescent

Wiri Auckland

Telephone: 09 250 0091 Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: August 2023

Section 2. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Kerosine (petroleum)	>92	8008-20-6
hydrodesulphurised		

Section 3. Hazards Identification

Harmful if swallowed. Harmful if inhaled. Causes eye irritation. May cause an allergic skin reaction. Extremely flammable liquid and vapour.

This product is classified as hazardous under HSNO criteria.

Potential Health Effects





Product Name: Tar & Wax Remover Copyright© Car Clean Products NZ Ltd Date of SDS: August 2023

DANGER H224 Extremely flammable liquid and vapour

H302 Harmful if swallowed

H317 May cause an allergic skin reaction

Swallowed Small amounts of liquid aspirated into the lungs during ingestion,

or from vomiting, may cause chemical pneumonitis or pulmonary

oedema. Ingesting any amount of this product will result in

dizziness, headaches, nausea and tracheal burning.

Eyes Irritating to the eyes but will not permanently damage the eye

tissue.

Skin Irritating to the skin with prolonged exposure. It may result in

dryness and cracking.

Inhalation Irritating to the respiratory tract. Exposure to large concentrations

over an extended period will result in muscle weakness, blurred vision, headaches, nausea and possible loss of consciousness.

Section 4. First Aid Measures

Routes of Exposure:

Eye Hold eyes open and flush with water for at least 15 minutes.

Skin Immediately remove contaminated clothing and wash skin and

clothes thoroughly with running water.

Ingestion Do not induce vomiting. Rinse mouth with water. If victim not

breathing begin artificial respiration. Obtain medical attention.

Inhalation Remove to fresh air. If breathing is difficult, seek medical

attention immediately

Section 5. Fire Fighting Measures

Fire and Explosion hazards Flammable liquid. Vapour accumulation could flash and/or

explode if ignited

Fire Fighting Instructions Fire fighters must use recommended protective equipment

and self-contained breathing apparatus.

Hazchem Code 3[Y]

Section 6. Accidental Release Measures

Land Spill or Leaks Evacuate spill area and eliminate all ignition sources.

Report spill to fire brigade. If possible remove leaking

containers to a detached area wearing approved respirator

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and personal protection equipment. Bund spill

area with inert material. Avoid contact with skin and eyes.

Do not breathe vapour. Extinguish naked flames.

Remove ignition sources. No smoking. Evacuate the area of all non-essential personnel. Shut off leaks, if possible without personal risk. Wear full-face respirator with

canister and filter

Section 7. Handling and Storage

Handling Advice: Store away from heat and open flames. Store at ambient

temperatures. Keep containers tightly closed and in a well-

ventilated place

Storing Procedures: Store away from heat and open flames. Store at ambient

temperatures. Keep containers tightly closed and in a well-ventilated place. Do not store alongside food or feedstuffs.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Use only in well ventilated area. Eliminate sources of static

buildup. Earth bulk containers.

Personal Protective Equipment: Wear half face respirator with organic vapour cartridge

with built-in particulate filter NPF20 (gas only). Chemical monogoggles ,PVC gloves, chemical resistant safety shoes or boots and standard issue work clothes should be

worn

Section 9 Physical and Chemical Properties

Appearance Light Blue liquid

Odour: Sharp hydrocarbon smell

Odour threshold Data not available

pH N/A

Melting/Freezing point Data not available

Initial boiling point/Range 159°C Flash point 36-48°C

Flammability Data not available

Upper/Lower flammability limits 5.0 Upper Vapour pressure <0.7 @ 20°C Vapour density Data not available

Relative density 4.5 approx Solubility in water, % mass: Insoluble

Partition coefficient Data not available

Auto-ignition temperature 228°C

Decomposition temperature

Kinematic viscosity

Particle characteristics

Data not available

Data not available

Data not available

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Section 10. Stability and Reactivity

Chemical Stability Stable at room temperature and pressure

Conditions to Avoid Sources of heat and ignition, open flames

Incompatibility Oxidising agents, mineral acids, halogenated organic

compounds

Hazardous Decomposition

Products No decomposition products except in fire then carbon

dioxide and carbon monoxide.

Section 11 Toxicological Information

Acute Oral Toxicity >2000 mg/kg (rat) Acute Dermal Toxicity >2000 mg/kg (rabbit)

Inhalation No data

Long term Effects No chronic health data available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity Readily biodegradable. Oxidises rapidly by photo-chemical

reactions in the air. Does not bioaccumulate significantly.

Environmental Fate:

Soil Product is highly volatile and will rapidly evaporate to the

air.

Water As for soil

Section 13. Disposal Considerations

Dispose of waste at an appropriate waste disposal facility in accordance with local authority bylaws.

Empty and open containers can retain vapour residues for long periods of time risking unintended ignition or explosion. Puncture or crush before sending to a landfill.

Section 14 Transport Information

Road, Rail, Marine and Air Transport

UN No : 1993 Class-primary : 3 Packing Group : III

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Proper Shipping Name: : Flammable liquid N.O.S.

Section 15 Regulatory Information

Primary HSNO Class 3.1C,

Subsidiary classes 6.1E, 6.3B, 9.1B ERMA Approval No HSR002525

Section 16 Other Information

Packaged in 4lt, 20lt & 200lt containers. Codes: TWR4, TWR20, TWR9.

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.

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TAR REMOVER

PURPOSE:

Tar Remover is designed to remove tar and wax safely from all surfaces on vehicles.

DIRECTIONS:

Spray onto surface and allow to penetrate. Wipe clean with toweling before area is dry.

WARNING:

Harmful if swallowed, inhaled or absorbed through skin. May cause skin and eye irritation.

KEEP OUT OF REACH OF CHILDREN

Product Name: Tar & Wax Remover Copyright© Car Clean Products NZ Ltd Date of SDS: August 2023