



18a-Safety Data Sheet

Bulk Brake Cleaner

COMPANY AND PRODUCT IDENTIFICATION

Company Name Wolfchester Australia Pty Ltd
ABN 25 120 690 682
Address 4/122 Beresford Road, Lilydale, VIC, 3140
Emergency Tel: (+614) 1755 5208

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Email: sales@wolfchester.com.au

Product Name Wolfchester Bulk Brake Cleaner 20lt Not relevant
Other Names WOLF 006
Manufacturers Code Cleaning of brake parts
Recommended use

Poisons Information Centre 13 11 26
AUSTRALIA 0800 764 766 or 0800 POISON
NEW ZEALAND

HAZARD(S) IDENTIFICATION

Hazard Classification This product is classified as hazardous under Australian WHS Regulations. This product is classified as a Dangerous Good by the Australian Dangerous Goods Code.

Flammable Liquids, Cat 2
Skin Corrosion/Irritation, Cat 2
Aspiration Toxicity, Cat 1
Specific Target Organ Toxicity (narcosis), Cat 3
Aquatic Toxicity, Acute Cat 2
Aquatic Toxicity, Chronic Cat 2

Hazard Statement(s) 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

Signal Danger

Hazard Symbol





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Precautionary Statement(s)

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read label before use.
P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P264 Wash hands thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301+312+101: IF SWALLOWED: Call a POISON CENTER/doctor, if you feel unwell, and have product container or label at hand.
P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P273 Avoid release to the environment.

For further health and safety information please refer to the full SDS.

Note: This product should not be used in any purpose or manner contrary to recommended use unless authorised.

COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion
Naphtha (petroleum), hydrotreated light	64742-49-0	60-90%
Other ingredients		to 100%

FIRST AID MEASURES

For advice, contact a Poisons Information Centre 131126 or a doctor. Ensure medical personnel are aware of the identity and nature involved.

Inhalation: Remove victim to fresh air to prevent further exposure. Fumes may cause drowsiness or dizziness. If breathing difficulties are experienced, seek immediate medical care. Do not use direct mouth to mouth method of resuscitation, use alternative respiratory method.

Skin Contact: Remove contaminated clothing and shoes and wash well skin with warm soapy water. If irritation persists, contact a doctor.

Eye Contact: Hold eyelids apart and flush out immediately with running water for at least 15 minutes. Continue flushing until advised to stop by Poisons Information Centre or doctor. If symptoms persist, seek medical attention.

Ingestion: If in mouth, rinse mouth with plenty of water. If swallowed, do NOT induce vomiting. Contact Poisons Information Centre and seek medical attention immediately.



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FIRE FIGHTING MEASURES

Beware – highly flammable liquid. During fire, it may produce flammable and potentially toxic gasses, which will increase the risk of fire spreading.

Suitable Extinguishing Media/ Hazards	Small fire: Use foam or dry chemical. Large fire: Use foam or dry chemical.
Precautions / PPE Hazchem Code (for Placarding and transport only)	Hazardous concentrations can accumulate in a confined space (pits, low laying areas). Fire can produce irritating, poisonous and corrosive gases. High concentration of vapour could cause dizziness without warning. Hazards from combustion products: Carbon dioxide and carbon monoxide Full protective clothing. 3YE Class 3 flammable liquid

ACCIDENTAL RELEASE MEASURES

Personal Precautions, PPE and Emergency Procedures	Keep leaking containers away from drains, surface and ground water. Ensure leakage does not enter streams, sewers or drinking water supply. Contain leaking packaging in a containment drum. Spill is flammable. Eliminate all sources of ignition including static discharge. Ventilate area. Prevent vapours from building up in confined areas. Wear protective gloves and safety glasses to prevent contamination of skin and eyes. Clean up and report spills immediately.
Environmental Precautions Containment / Clean up Procedures	Eliminate all ignition sources, including static. Notify occupants of potential fire & explosion hazard. Prevent liquid from entering sewers, watercourses, or low-lying areas. Shut off the source of the spill if possible and safe to do so. Advise authorities if spill has entered a watercourse or sewer or has contaminated soil or vegetation. Absorb spill with inert absorbent material (e.g. dry sand or earth) or recover by pumping. If water spill occurred, remove the product from the surface by skimming or with suitable absorbent material. Disposal of recovered material must be via an approved method or following local disposal regulations.

HANDLING AND STORAGE

Precautions for Safe Handling	Highly flammable- Keep away from sources of ignition - No smoking. Do not breathe concentrated, vapour, mist or spray. Local exhaust ventilation may be necessary to minimise excessive vapour concentration (as long as they do not introduce risk of ignition), if levels are likely to be high or in a confined space.
Conditions for Safe Storage	Keep out of reach of children. Store in a well-ventilated area, away from damp or corrosive conditions. Protect from sunlight. Store in accordance with Dangerous Goods Regulations and transport in accordance with the ADG Code for Dangerous Goods Class 3.



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Incompatible materials Natural rubber, butyl rubber, EPDM, Polystyrene

EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards There is no established TLV (Threshold Limit Value) for this product.

Biological Limit Values Not available.

Engineering Controls No smoking. No flames or sources of ignition. Local exhaust ventilation may be necessary to minimise excessive vapour concentration, if levels are likely to be high or in a confined space.

Personal Protective Equipment (PPE) Wear protective PVC gloves and safety glasses when mixing or using. Do not exceed exposure limits. Wear a half face filter mask to protect from overexposure from inhalation. A type "A" filter material is considered suitable. Wear long sleeves and long trousers or coveralls.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear, colourless liquid

Odour Solvent like

pH Not applicable

Vapour Pressure Approx. 8.6 kPa

Vapour Density Not available

Boiling point 75 - 115 °C

Solubility in Water Immiscible

Specific Gravity 0.70 - 0.73

Flash Point Approx. -15°C

Flammable limits Not available

Ignition Temperature Not available

STABILITY AND REACTIVITY

Chemical Stability Stable under normal ambient conditions of storage and use. Avoid heat/ignition sources.

Conditions to avoid Heat, flames and sparks. Avoid static charge and discharge with high concentrations and in confined space. Avoid damp or corrosive conditions.

Incompatible Materials / Hazardous Reactions Can react violently with oxidising agents, mineral acids, phosphorous, chlorine.

Hazardous Decomposition Products Products may include carbon monoxide, carbon dioxide, organic complexes

TOXICOLOGICAL INFORMATION

Potential adverse health Vapours may cause light-headedness, drowsiness and dizziness.



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**effects and symptoms
associated with exposure
to the material**

Ingestion: Product is harmful, may cause lung damage if swallowed.

Eyes: Irritating to eyes.

Skin: Irritating to skin. May result in dryness and cracking.

Inhalation: Produces hallucinations and narcotic effect. Ingestion of large amounts will result in drowsiness, fatigue, loss of appetite, paresthesia in distal extremities (tingling in hands and feet). Possibility of muscle weakness, cold pulsation in extremities (hands and feet), blurred vision, headache, and nausea. Vomiting may cause this product to be aspirated to the lungs resulting in chemical pneumonitis or pulmonary oedema.

ECOLOGICAL INFORMATION

The information provided is based on data available for the material and the components of the material.

**Ecotoxicity / Persistence
/ Degradability /
Mobility**

Product will evaporate and degrade on exposure to light and air.
Product is highly volatile and evaporates to air if released.

DISPOSAL CONSIDERATIONS

Consumer Instructions

Do not pierce or burn container. Containers can be disposed of in the normal household waste stream. Ensure empty containers are allowed to dry. Recycle empty containers.

Bulk quantities

Dispose of according to Local, State and National regulations.

TRANSPORT INFORMATION

Transport in accordance with the requirements of ADG Code.

UN Number

3295

**Proper Shipping Name
(ADG 7, IMDG)**

FLAMMABLE LIQUIDS

**Proper Shipping name
(IATA)**

FLAMMABLE LIQUIDS

**Emergency Procedure
Guide**

Not available.

**Class and subsidiary
risk(s)**

3

Packaging Group

II

Hazchem Code

3YE

**Special Precautions for
Users**

Read safety directions before use.

Keep out of reach of children.

Use in well-ventilated area.

Keep away from sources of ignition – No smoking.

Highly flammable - Do not use near naked flame or any incandescent



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material.

Keep container tightly closed in a cool, dry place, away from corrosive substance.

Do not breathe vapour/mist/spray.

Wear protective gloves, eye protection and suitable respirator when mixing or using.

REGULATORY INFORMATION

Poisons Schedule

S5

Additional information

Not applicable