

SAFETY DATA SHEET



Section 1: Identification of the Substance/Mixture and of the Supplier

Product Name: Truck Brite
Proper Shipping Name
Recommended use: External Vehicle & House wash Detergent/ C31 Cleaner
Company Details EnviroChem International Ltd
Address: 41 Angle Street, Onehunga, Auckland
Telephone: +64 9 262 0800
Free Phone 0800 262 0800
Fax: +64 9 262 0802
Emergency Telephone: National Poison Centre(24 hours): 0800 POISON [764 766]
Date of preparation 19 July 2017

Section 2: Hazard Identification



WARNING:

- May be harmful if swallowed.
- Causes mild skin irritation.
- Causes serious eye irritation.
- Harmful to aquatic life with long lasting effects.

The HSNO Approval Number for this Group Standard is HSR002530

Prevention:

- Keep out of reach of children.
- Read label before use.
- Wash hands thoroughly after handling.
- Wear protective gloves and eye/face protection.
- Avoid release to the environment.

Section 3: Composition/Information on Ingredients

| Name | % by Wt. | CAS Number |
|------|----------|------------|
|------|----------|------------|

| | | |
|-------------------------|-------------|------------|
| Nonyl Phenol Ethoxylate | 10.0 – 25.0 | 9016-45-9 |
| Fatty Amine Ethoxylate | 10.0 – 25.0 | 61791-10-4 |
| Nonyl Phenol Ethoxylate | 5.0 – 10.0 | 7758-29-4 |
| Water | Up to 100 | 7732-18-5 |

Section 4: First Aid Measures

| | |
|--|--|
| Eyes: | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| Skin: | If skin irritation or rash occurs: Get medical advice/attention. |
| Ingestion: | If medical advice is needed, have product container or label at hand. Call a POISON CENTER or doctor/physician if you feel unwell. Do NOT induce vomiting. |
| Inhalation: | |
| For Further Information Telephone (24 Hours)The National Poison Centre: 0800 Poison [764 766] | |

Section 5: Fire Fighting Measures

| | |
|---|---------------|
| Flash Point: | Not available |
| Auto ignition Temperature: | Not available |
| Flammable Limits in Air % by Volume: | Not available |
| Extinguishing Media: | All |
| Fire Fighting Instructions: | |
| Unusual Fire and Explosion Hazards: | Not available |

Section 6: Accidental Release Measures

If product is released or spilled: Flush away with copious amounts of running water. Do not release into waterways.

Section 7: Handling And Storage

| | |
|------------------------|---|
| <u>Handling</u> | Handle carefully. Check regularly for spills |
| <u>Storage:</u> | Protect from physical damage. Clean up all spills immediately to prevent secondary accidents. |

Section 8: Exposure Controls/Personal Protection

| | |
|--------------------------------|--|
| Engineering Controls: | General (mechanical) room ventilation is considered satisfactory in enclosed spaces. |
| Eye / Face Protection: | Safety Glasses |
| Body Protection: | |
| Respiratory Protection: | |
| Exposure Limits: | Not available |

Section 9: Physical And Chemical Properties

| | |
|----------------------------|-------------------|
| Appearance: | Clear Blue Liquid |
| Boiling Point | > 100° Celsius |
| Solubility in Water | Complete |
| Specific Gravity | 1.06 |
| pH: | 11 |
| Vapour Pressure | Not available |
| Flash Point: | Not available |
| Flammability: | Not available |

Section 10: Stability And Reactivity

| | |
|--|--------------------------------|
| Stability of the Substance: | Stable under normal conditions |
| Conditions to avoid: | |
| Materials to avoid: | Oxidising agents |
| Hazardous Decomposition Products: | |
| Conditions Contributing to Hazardous Polymerization | |

Section 11: Toxicological Information

Eyes: SPECIES: Rabbit, Rat, Guinea Pig and Mouse
RESULT: Severe
REFERENCE SOURCE: [NTP]

Skin: SPECIES: Rabbit ;RESULT: Mild
REFERENCE SOURCE: [NTP]

Ingestion: SPECIES: Rat ;ENDPOINT: LD50;VALUE: 2590 mg/kg
REFERENCE SOURCE: [NTP]
SPECIES: Mouse ;ENDPOINT: LD50
VALUE: 3020 mg/kg
REFERENCE SOURCE: Matyushichev VB et al; Vestn Leningr Univ,
Biol 3: 97-101 (1984)**PEER REVIEWED** [HSDB]

Inhalation: Not available

Section 12: Ecological Information

Environment Canada/Health Canada reported LC50s for algae ranging from 27 to 2500 (g/L 17).
REFERENCE SOURCE: [REPORT ON THE TEST RESULTS ON ENDOCRINE DISRUPTING
EFFECTS ON NONYLPHENOL IN FISH (DRAFT) -
<http://www.oecd.org/pdf/M00019000/M00019988.pdf>]

Section 13: Disposal Considerations

Dispose(large quantities) through Licensed Disposal Company

Section 14: Transport Information

Not regulated as hazardous for transportation

UN No:

Proper Shipping Name:

Dangerous Goods Class:

Packing Group:

Hazchem Code:

Section 15: Regulatory Information

HSNO Approval No: HSR002530

Group Standard: Cleaning Products (Subsidiary Hazard)

HSNO Classes: 6.1E(oral), 6.3B, 6.4A, 9.1C

Section 16: Other Information

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]
New Zealand Emergency Services: 111

For General Information: Nayyar Ghazali: +64 272729562; 0800 262 0800

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End of Safety Data Sheet.