

SAFETY DATA SHEET

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

Product Name: House Wash

Proper Shipping Name

Recommended use: Cleaner / Saniizer

Company Details EnviroChem International Ltd

Address: 41 Angle Street, Onehunga, Auckland

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 0800 262 0800

Emergency Telephone: National Poison Centre(24 hours): 0800 POISON [764 766]

Date of preparation 24 May 2014

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:

Auto ignition Temperature:

Not available

Flammable Limits in Air %

Not available

by Volume:

Not available

Extinguishing Media: All

Fire Fighting Instructions:

Unusual Fire and Explosion

Not available

Hazards:

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

Handling Handle carefully. Check regularly for spills

Storage: 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 Thin liquid

Boiling/Melting Point 100^oC

Vapour Pressure mmHg/25^oC 24 Percent Volatile 86 1.06 Specific Gravity Flash Point Nil Flammability Limits Nil Auto ignition Temperature Nil

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

Toxicological Information Section 11:

SPECIES: Rabbit, Rat, Guinea Pig and Mouse **Eyes:**

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:

Regulatory Information Section 15:

HSR002530 **HSNO Approval No:**

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.