



# SAFETY DATA SHEET

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

**Product Name:** TRANSWASH  
**Proper Shipping Name**  
**Recommended use:** External Vehicle & House wash Detergent/C31 Cleaner  
**Company Details** Marketing Chemicals Ltd  
**Address:** 7/343 Church Street , Penrose,  
Auckland. New Zealand  
**Telephone:** +64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]  
**Fax:** +64 9 634 3864  
**Emergency Telephone:** +64 274 736008(24 hours)  
National Poison Centre(24 hours): 0800 POISON [ 764 766]  
**Date of preparation** 8 October 2008

## 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

<b>Eyes:</b>	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.
<b>Skin:</b>	If skin irritation or rash occurs: Get medical advice/attention.
<b>Ingestion:</b>	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

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

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

## Section 8: Exposure Controls/Personal Protection

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

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## Section 9: Physical And Chemical Properties

<b>Appearance:</b>	Clear Blue Liquid
<b>Boiling Point</b>	> 100° Celsius
<b>Solubility in Water</b>	Complete
<b>Specific Gravity</b>	1.08
<b>pH:</b>	11
<b>Vapour Pressure</b>	Not available
<b>Flash Point:</b>	Not available
<b>Flammability:</b>	Not available

## Section 10: Stability And Reactivity

<b>Stability of the Substance:</b>	Stable under normal conditions
<b>Conditions to avoid:</b>	
<b>Materials to avoid:</b>	Oxidising agents
<b>Hazardous Decomposition Products:</b>	
<b>Conditions Contributing to Hazardous Polymerization</b>	

## Section 11: Toxicological Information

<b>Eyes:</b>	SPECIES: Rabbit, Rat, Guinea Pig and Mouse RESULT: Severe REFERENCE SOURCE: [NTP]
<b>Skin:</b>	SPECIES: Rabbit ;RESULT: Mild REFERENCE SOURCE: [NTP]
<b>Ingestion:</b>	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]
<b>Inhalation:</b>	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:** John Crombie, Manager, Marketing Chemicals Ltd,  
Phone: +64 (09) 634 3862 / +64 (0)27 473 6008  
Fax : +64 (09) 634 3864

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End of Safety Data Sheet.

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