

# SAFETY DATA SHEET

## Section 1 - Identification of Chemical Product and Company

AquaViro Australia Pty Ltd

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**Trade Name:** CLEANER DEGREASER  
**Product Code:** NA  
**Product Use:** Water based hard surface degreaser  
**Revision Date:** February 2018  
**Expiry date:** February 2023

## Section 2 - Hazards Identification

### Statement of Hazardous Nature

This product is classified as a HAZARDOUS SUBSTANCE in accordance with the GHS. It is classified as a NON-DANGEROUS GOOD by the ADG code.

### Classification of the substance or mixture:

Eye Damage – Category 1

Skin Irritation – Category 2

Skin Sensitisation – Category 1

**Signal Word:** Warning



### Hazard Statements:

H318 Causes serious eye damage

H315 Causes skin irritation

H317 May cause an allergic skin reaction

### Precautionary Statements:

#### Prevention

P260 Do not breathe mist/vapour spray

P264 Wash hands thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/ face protection.

#### Response

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTRE or doctor.

P330 Rinse mouth.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a Poison Centre or doctor.

#### Storage

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**Disposal**

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**SUSMP Classification:** Schedule 5 (Caution)

**ADG Classification:** Not Applicable

**UN Number:** Not Applicable

### Section 3 - Composition/Information on Ingredients

Ingredients	CAS No	Conc,%
Alkaline Salts	Not available	< 10 %
Surfactant Blend	Not Available	10 – 30 %
2-Butoxyethanol	111-76-2	5 – 10 %
D-Limonene	5989-27-5	1 – 5 %
Other ingredients deemed not to hazardous	Not available	>60 %

### Section 4 - First Aid Measures

<b>Eye Contact</b>	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes or until advised by a Poisons Information Centre or doctor. Seek medical attention.
<b>Skin Contact</b>	Remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek medical advice.
<b>Inhalation</b>	Remove patient to fresh air.
<b>If Swallowed</b>	Do NOT induce vomiting. Rinse mouth with water and give water to drink. Seek medical attention. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.
<b>Advice to Doctor</b>	Treat symptomatically.
<b>Additional Information</b>	-

### Section 5 - Fire Fighting Measures

Not flammable. This product is not likely to be the initiator of a fire but may contribute to the fuel of a fire

#### Suitable Extinguishing Equipment

If involved in a fire, appropriate extinguishing media include fine water spray, dry extinguishing media, foam and carbon dioxide

#### Special Protective Equipment and Precautions for Fire Fighters

When fighting fires involving significant quantities of this product, wear a splash suit complete with self-contained breathing apparatus.

#### Specific hazards arising from the chemical:

Toxic and/or irritating fumes including nitrous gasses, carbon monoxide and carbon dioxide may be emitted.

**Hazchem Code:** Not Applicable

### Section 6 - Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. May be slippery when spilled.

#### Methods and Materials for containment and cleaning up

Contain spill with absorbent material, such as sand, vermiculite or other inert material. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

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Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)

**Environmental precautions**

Prevent spill entering sewers or waterways.

**Section 7 - Handling and Storage****Precautions for Safe Handling**

Avoid skin and eye contact and avoid breathing in vapour, mists or aerosols. An eye bath and safety shower is recommended. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

**Conditions for Safe Storage**

Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Store away from incompatible materials listed in section 10 including oxidizing agents, acids, combustible materials and sources of ignition. Protect from direct sunlight.

Store in original packaging as approved by manufacturer.

**Section 8 - Exposure Controls and Personal Protection**

No exposure limits available for this material, however values available for constituents;

ASCC Exposure Limits	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )
2-Butoxyethanol	96.9	242

Gloves and safety glasses are recommended to avoid skin and eye contact.

The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

**Ventilation:** Use in a well-ventilated area.

**Personal Protective Equipment**

**RESPIRATOR:** Wear an approved respirator where vapours are generated and engineering controls are inadequate.

**EYES:** Safety glasses or splash goggles to prevent splashing in the eyes.

**HANDS:** Wear chemical resistant gloves.

**CLOTHING:** Chemical resistant coveralls and safety footwear.

**Section 9 - Physical and Chemical Properties:**

<b>Physical Description:</b>	Clear Yellow Liquid	<b>Water Solubility:</b>	Miscible
<b>Odour:</b>	Mild Citrus Fragrance	<b>pH:</b>	>12.5
<b>Boiling Point:</b>	~100°C	<b>Flash Pt.</b>	No data
<b>Freezing/Melting Point:</b>	No data	<b>Volatility:</b>	No data.
<b>Volatiles:</b>	No data	<b>Odour Threshold:</b>	No data.
<b>Vapour Pressure:</b>	No data.	<b>Evaporation Rate:</b>	No data.
<b>Vapour Density:</b>	No data	<b>Coeff Oil/water Distribution:</b>	No data
<b>Specific Gravity:</b>	~1.05	<b>Autoignition temp:</b>	No data

**Section 10 - Stability and Reactivity**

**Reactivity:** This product is unlikely to react or decompose

**Chemical Stability:** Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

**Conditions to Avoid:** This product should be kept in a cool place, preferably below 30°C. Avoid exposure to heat, sources of ignition and open flames. Avoid contact with incompatible materials. Avoid exposure to light.

**Incompatible Materials:** Strong oxidising agents, acids, combustible materials and sources of ignition.

**Hazardous Decomposition Products:**

Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be released on thermal decomposition.

**Hazardous Reactions:** This product will not undergo polymerisation reactions.

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## Section 11 - Toxicological Information

No adverse health effects expected if this product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may occur if the product is mishandled or over exposure occurs are:

<b>Swallowed</b>	May cause irritation and burns to the mouth, esophagus, stomach and gastrointestinal tract.
<b>Eye</b>	Severe Eye irritant. Symptoms may include reddening, stinging and watering of the eyes. Lengthy exposure or delayed treatment may cause permanent damage.
<b>Skin</b>	May causes skin irritation or redness. Lengthy exposure or delayed treatment may cause burns to the skin.
<b>Inhaled</b>	May cause irritation to the respiratory tract. Symptoms may include coughing and shortness of breath.
<b>Chronic</b>	
<b>Chronic Effects</b>	No Data Available
<b>Acute Toxicity</b>	No data available for this product.

## Section 12 - Ecological Information

### Ecotoxicity

No data

### Persistence/degradability

This product is readily degradable and is not expected to persist in the environment

## Section 13 - Disposal Considerations

### Disposal method

Refer to State/Territory Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorised landfill.

### Special precautions

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## Section 14 - Transport Information

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code)

<b>UN Number:</b>	Not applicable
<b>UN Proper Shipping Name:</b>	Not applicable
<b>Class and subsidiary risk:</b>	Not applicable
<b>Packing Group:</b>	Not applicable
<b>Special precautions for user:</b>	Not applicable
<b>Hazchem Code:</b>	Not applicable

## Section 15 - Regulatory Information

Poisons Schedule (SUSMP): Schedule 5 (CAUTION)

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

## Section 16 - Other Information

**Date of Preparation:** February 2018

**This SDS contains only safety-related information. For other data see product literature.** Please read all labels carefully before using product.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS. OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

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