



## SAFETY DATA SHEET

*compiled according to Safe Work Australia and the GHS*

Revision Date: 4-Jun-2020


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### 1. IDENTIFICATION

<b>Product Identifier</b>	<b>WASH N WAX</b>
<b>Product Code</b>	1439
<b>Other Means of Identification</b>	Automotive Detergent
<b>Recommended Use of the Chemical and Restriction on Use</b>	Vehicle Wash
<b>Details of Manufacturer or Importer</b>	Lidomont Pty. Ltd., trading as Prolube Lubricants 15 Pinnacle Street, Brendale, Queensland, 4500
<b>Phone</b>	07 3881 1733 (+61 7 38811733 – International)
<b>Emergency Telephone</b>	000 (Australia Only)
<b>Poisons Information Centre Phone</b>	13 11 26

### 2. HAZARDS IDENTIFICATION

<b>Physical Hazard(s)</b>	Classified as Hazardous according to Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria. Not Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
<b>Health Hazard(s)</b>	Serious eye damage / Irritation Category 2A
<b>Environment Hazard(s)</b>	Not classified
<b>GHS Label Elements</b>	
<b>Signal Word</b>	<b>DANGER</b>

#### Hazard Statement(s)

**H318** Causes serious eye irritation.

#### Precautionary Statement(s): General

**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

#### Precautionary Statement(s): Prevention

**P264** Wash contaminated skin thoroughly after handling.

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

#### Precautionary Statement(s): Response

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

**P337+P313** If eye irritation occurs: Get medical advice/attention.

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### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
Sodium dodecylbenzene sulfonate	25155-30-0	1 - 10%
Coconut diethanolamide	68603-42-9	1 - 10%
Non-hazardous components		to 100%

### 4. FIRST AID MEASURES

**For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0 800 764766) or a doctor.**

#### **Inhalation**

Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

#### **Skin contact**

If skin or hair contact occurs, remove any contaminated clothing and wash skin and hair thoroughly with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

#### **Eye contact**

If in eyes, wash out immediately with water. Continue for 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.

#### **Ingestion**

Do NOT induce vomiting. Rinse mouth with water. If swallowed, give a glass of water to drink. If vomiting occurs give further water. Do not give anything to an unconscious person. Seek medical assistance.

#### **Advice to Doctor**

Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

#### **Suitable extinguishing equipment**

Non-combustible Liquid. Use extinguishing media suitable to surrounding conditions: water, spray, foam, dry agent (carbon dioxide, dry chemical powder).

#### **Special protective equipment and precautions for firefighters**

Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches etc as ignition may result. Heating can cause expansion or decomposition of the material, which can lead to the containers exploding. If safe to do so, remove containers from the path of the fire. Decomposes on heating and will emit toxic fumes.

#### **Specific hazards arising from the chemical**

Keep containers cool with water spray. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

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### 6. ACCIDENTAL RELEASE MEASURES

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

Wear protective equipment to prevent skin and eye contact. Avoid breathing in vapours.

#### **Environmental precautions**

In the event of a major spill, prevent spillage from entering drains or water courses. If contamination of sewers or waterways has occurred advise local emergency services.

#### **Methods and materials for Containment and cleaning up**

Stop leak if safe to do so and absorb spill with sand, earth, vermiculite or some other absorbent material.

Collect the spilled material and place into a suitable container for disposal.

### 7. HANDLING AND STORAGE

#### **Precautions for safe handling**

Use appropriate personal protective equipment – see Section 8. Use safe work processes to avoid eye or skin contact and inhalation of vapours. Use only in well ventilated areas.

Do not store in contact with food, beverages or tobacco products. Eating drinking or smoking in areas where this product is stored or processed should be prohibited. Always wash thoroughly after handling. Wash contaminated clothing and other protective equipment before storage or reuse. Provide eyewash fountains and safety showers in close proximity to points of use.

- DO NOT allow clothing wet with material to stay in contact with skin.
- Avoid all personal contact, including inhalation.
- Wear protective clothing when risk of exposure occurs.
- Use in a well- ventilated area.

#### **Conditions for safe storage**

Store in accordance with local regulations in a cool, dry and well ventilated area. Store in original container tightly closed and away from incompatible materials (see Section 10). Check regularly for leaks and physical damage. Opened containers should be carefully resealed and stored in an upright position. Empty containers may contain residues and be dangerous. Store and use only in equipment designed for use with this type of product. Use appropriate bunding or containment to prevent environmental contamination.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Exposure control measures**

No value assigned for this specific material by Safe Work Australia.

#### **Engineering controls**

Engineering controls should be in place as a primary source of protection over the use of Personal Protective Equipment. Ensure adequate ventilation of the working area or provide exhaust ventilation to keep the relevant airborne concentrations below acceptable levels.

#### **Individual protection measures**

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

**Eye and face protection:** If contact is likely, safety glasses with side shields are recommended.

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**Skin protection:** Any specific glove information provided is based on published literature and glove manufacturer data. Glove suitability and breakthrough time will differ depending on the specific use conditions. Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include chemical resistant, nitrile or viton.

Long sleeve and long pants will provide protection.

**Respiratory protection:** If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. An organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716 should be used for this material. No special requirements under ordinary conditions of use and with adequate ventilation.

**Specific Hygiene Measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practise good housekeeping.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance: Form</b>	Liquid
<b>Colour</b>	Blue liquid
<b>Odour</b>	Slight
<b>Odour Threshold</b>	Not determined
<b>pH-Value</b>	7.0 - 8.0
<b>Melting point/Melting range</b>	No information available
<b>Initial Boiling Point/Boiling Range</b>	103 °C
<b>Flash Point</b>	Not applicable
<b>Flammability</b>	Not applicable
<b>Auto-ignition Temperature</b>	Not determined
<b>Decomposition Temperature</b>	No information available
<b>Relative Density at 15 °C</b>	1.06 - 1.08
<b>Evaporation Rate</b>	Not applicable
<b>Solubility in Water</b>	Miscible with water

### 10. STABILITY AND REACTIVITY

**Reactivity:** Reacts with strong oxidising agents.

**Chemical stability:** Stable at ambient temperature and under normal conditions of use.

**Possibility of hazardous reactions:** Hazardous polymerization will not occur.

**Conditions to avoid:** Excessive heat. High energy sources of ignition.

**Incompatible materials:** Avoid reactions with oxidising agents, strong acids & strong alkalis

**Hazardous decomposition products:** Material does not decompose at ambient temperatures.

### 11. TOXICOLOGICAL INFORMATION

<b>Acute Toxicity: LD50/LC50 values relevant</b>	
<b>Oral LD 50</b>	Not available
<b>Dermal LD50</b>	Not available



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<i>Inhalation LC50</i>	Not available
<b>Acute Health Effects</b>	
<i>Inhalation</i>	Material may be irritant to the mucous membranes of the respiratory tract (airways). Breathing in vapour can result in headaches, dizziness, drowsiness, and possible nausea.
<i>Skin</i>	Contact with skin will result in irritation. May be a skin sensitiser. Repeated or prolonged skin contact may lead to allergic contact dermatitis.
<i>Eye</i>	Expected to be a serious eye irritant. May cause permanent damage.
<i>Ingestion</i>	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain.
<b>Skin Corrosion / Irritation</b>	Based on classification principles, the classification criteria are not met
<b>Serious Eye Damage / Irritation</b>	Serious eye damage / Irritation Category 2A
<b>Respiratory or Skin Sensitisation</b>	Based on classification principles, the classification criteria are not met
<b>Germ Cell Mutagenicity</b>	Based on classification principles, the classification criteria are not met
<b>Carcinogenicity</b>	Based on classification principles, the classification criteria are not met
<b>Reproductive Toxicity</b>	Based on classification principles, the classification criteria are not met
<b>Specific Target Organ Toxicity (STOT) -</b>	
<i>Single Exposure</i>	Based on classification principles, the classification criteria are not met
<i>Repeated Exposure</i>	Based on classification principles, the classification criteria are not met
<b>Aspiration Hazard</b>	Based on classification principles, the classification criteria are not met
<b>Chronic Health Effects</b>	Repeated or prolonged skin contact may cause dryness, de-fatting of skin and dermatitis.
<b>Existing Conditions Aggravated by Exposure</b>	No information available

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:**

No data available.

**Persistence and degradability:**

Base component is expected to be inherently biodegradable.

**Bioaccumulative Potential:**

Limited potential for bioaccumulation.

**Mobility in soil:**

Expected to penetrate with ground water.

### 13. DISPOSAL CONSIDERATIONS

**Disposal method and Containers**

Dispose according to applicable local and state government regulations.

Empty containers may contain residue and can be dangerous. Packaging should be recycled and disposal via incineration or landfill should only be considered when recycling not possible. Do not pressurize, cut, weld, braze, solder, drill grind or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death.

**Special precautions for incineration or landfill**

Consult your state Land Waste Management Authority for more information.

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### 14. TRANSPORT INFORMATION

	Australian Dangerous Goods (ADG)	International Maritime Dangerous Goods (IMDG)	International Air Transport Association (IATA)
<b>UN Number</b>	Not regulated	Not regulated	Not regulated
<b>UN Proper Shipping Name</b>	n/a	n/a	n/a
<b>Dangerous Goods Class</b>	n/a	n/a	n/a
<b>Packing Group</b>	n/a	n/a	n/a

#### **Special precautions for user**

None Available

### 15. REGULATORY INFORMATION

#### **Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) – Poison Schedule**

Not scheduled

#### **Australian Inventory of Chemical Substances (AICS)**

All components are listed or exempt

#### **Classified as hazardous according to criteria of NOHSC**

Irritant.

### 16. OTHER INFORMATION

**Creation Date** 4 Jun 2020

Prepared by Lidomont Pty Ltd, 15 Pinnacle St Brendale QLD

#### **Revision information**

Date and Changes: none

#### **Abbreviations Used**

GHS, Globally Harmonised System of Classification and labelling of Chemicals

CAS, Chemical Abstracts Service (Division of American Chemical Society)

LC50, Lethal concentration 50%

LD50, Lethal dose 50%

STEL, Short Term Exposure Limit

TWA, Time Weighted Average

UN, United Nations

#### **Disclaimer**

This SDS is prepared in accord with the Safe Work Australia document "Code of practice for the Preparation of Safety Data Sheets for Hazardous Chemicals – May 2018. The information and recommendations contained herein are, to the best of Prolube's knowledge and belief, accurate and reliable as of the date issued. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet. You can contact Prolube to insure that this document is the most current available from Prolube.



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The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. If buyer repackages this product, it is the user's responsibility to insure proper health, safety and other necessary information is included with and/or on the container. Appropriate warnings and safe-handling procedures should be provided to handlers and users.