

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Nitro™ Wash & Wax
Product Code: NIT
Product Use: Premium wash and wax that removes stubborn soiling and road film and produces a high gloss finish.
New Zealand Supplier: Car Clean Products NZ Limited
Address: 33 Ha Crescent, Wiri, Auckland 2104 New Zealand
Telephone: 09 25000 91
Fax Number: 09 25000 92
Email: sales@pacer.co.nz

Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: November 2024

Section 2. Hazards Identification

Classification: Eye irritation Category 2
GHS Signal Word: WARNING
GHS Hazard Statements: H319 Causes serious eye irritation
GHS Pictogram:



Precautionary Statements:

Prevention:

- P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:

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

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P337+P317 If eye irritation persists: Get medical help.

Section 3. Composition / Information on Ingredients

| Ingredients | Proportion (% mass) | CAS Number |
|--------------------------------------|---------------------|------------|
| Water | <80 | 7732-18-5 |
| Linear alkylbenzene sulphonic acid | >20 | 27176-87-0 |
| Sodium Hydroxide | <5 | 1310-73-2 |
| Cocoamidopropyl Betaine | <5 | 61789-40-0 |
| Carbamide | <5 | 57-13-6 |
| Dimethyl, methyl(polyethylene oxide) | <5 | 68037-64-9 |

Section 4. First Aid Measures

Routes of Exposure:

| | |
|------------|--|
| Eye | Flush with cold water for at least 15 minutes. Seek medical attention if problems persist. |
| Skin | If skin contact causes irritation remove contaminated clothing and wash thoroughly with soap and water. |
| Ingestion | Do not induce vomiting. Give nothing by mouth. If patient continues to be distressed seek medical attention immediately. |
| Inhalation | Remove to fresh air. If breathing is difficult seek medical attention immediately. |

Section 5. Fire Fighting Measures

| | |
|------------------------------|---|
| Suitable Extinguishing media | Water spray or fogging |
| Fire and Explosion hazards | Not combustible. |
| Fire Fighting Instructions | Treat as for surrounding. Hazchem Code 2X |

Section 6. Accidental Release Measures

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| Land Spill or Leaks | Small spills or leaks can be collected for domestic rubbish disposal. Large spills or leaks should be shovelled or pumped into clean containers for decontamination and reuse. |
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Water Small spills and leaks should not pose any long-term effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to assist with containment with flotation devices.

Section 7. Handling and Storage

Handling Advice: No protective clothing is required. Natural ventilation should be adequate under normal use conditions. Spillages are extremely slippery.

Storing Procedures: Store away from high temperatures and sunlight. Do not store near to food or feedstuffs. Keep containers closed at all times – check bulk amounts regularly for leaks.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: None required

Personal Protective Equipment: Not required for label use. It is advisable to wear protective goggles for bulk handling and transfer.

Section 9 Physical and Chemical Properties

| | |
|---------------------------------|--------------------|
| Appearance | Thick Red Liquid |
| Odour: | Pleasant |
| Odour threshold | Data not available |
| pH: | neutral |
| Melting/Freezing point | Data not available |
| Initial boiling point/range | Data not available |
| Flash point | N/A |
| Flammability | N/A |
| Upper/Lower flammability limits | N/A |
| Vapour pressure | Data not available |
| Vapour density | Data not available |
| Relative density | Data not available |
| Solubility in water, % mass: | Complete |
| Partition coefficient | Data not available |



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| | |
|---------------------------|--------------------|
| Auto-ignition temperature | N/A |
| Decomposition temperature | Data not available |
| Kinematic viscosity | Data not available |
| Particle characteristics | Data not available |

Section 10. Stability and Reactivity

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|-----------------------------------|---------------------------------------|
| Chemical Stability | Stable. Does not react or polymerise. |
| Conditions to Avoid | None |
| Incompatibility | Strong acid and alkalis. |
| Hazardous Decomposition Products: | Carbon dioxide in a fire. |

Section 11 Toxicological Information

| | |
|-----------------------|---|
| Acute Oral Toxicity | LD ₅₀ Rat (oral) > 2000 mg / kg bw |
| Acute Dermal Toxicity | LD ₅₀ Rat (dermal) > 2000 mg / kg bw |
| Ingestion | May be harmful if swallowed |
| Skin Irritation | Mild irritant |
| Eye Irritant | Undiluted product will be an irritant |
| Long term Effects | Not expected to be a health hazard |
| Toxicological Data | Not available |

Section 12. Ecotoxicological Information

| | |
|--------------------------------|--|
| Environmental Precautions: | |
| Ecological Toxicity: | No environmental hazard under normal conditions. |
| Environmental Fate: | |
| Soil | Biodegradable. Does not bioaccumulate. |
| Water | Biodegradable. Does not bioaccumulate. |
| Environmental Exposure Limits: | EEL water Not set. |

Section 13. Disposal Considerations

Disposal Methods Dispose as for domestic rubbish or into sewer. Avoid flushing into



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stormwater drains.

Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No : Not applicable

DG Class : Not applicable

Packing Group : Not applicable

Shipping Name : Not applicable

Section 15 Regulatory Information

HSNO approval code: HSR002530 Cleaning Product (Subsidiary Hazard) Group Standard 2020.

Section 16 Other Information

Supplied in 500ml, 4lt, 20lt. Code: NIT05, NIT4, NIT20

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited, Phone: 09 250 0091, if further information is required.



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NITRO™ WASH & WAX

PURPOSE:

Nitro™ Wash & wax is a premium wash and wax that removes stubborn soiling and road film and produces a high gloss finish that lasts.

DIRECTIONS:

Rinse off built up dirt with a strong spray of water.

Mix 20ml to a bucket of clean warm water. For best results apply wash solution with a wash mitt or car wash sponge and rinse off with free flowing water. Wipe the remaining water off with a clean soft drying towel or chamois.

WARNING:

KEEP OUT OF REACH OF CHILDREN.