# 1. IDENTIFICATION OF THE MATERIAL AND THE SUPPLIER

**Product Name:** Sanitizer

**Other Names:** Hospital Grade Disinfectant

# Product Code: Product Code

Sanitizer, 500mL SANIT500ML
Sanitizer, 1 Litre SANIT1L

Sanitizer, 5 Litre SANIT5L

Sanitizer, 5 Litre SANIT20L

**Major Recommended Use:** For the cleaning and disinfecting of surfaces.

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| **Supplier:**  | Glendale Packaging Pty Ltd |
| **ABN:**  | 74 114 020 450 |
| **Street Address:**  | Unit 1/75 Newton Road, Wetherill Park NSW 2164 |
|  | Wetherill Park NSW 2164 |
| **Telephone:**  | 02 9756-2315 (Mon-Fri 8:00 am - 4:30 pm) |
| **Date of Issue:** | February 2018 – Renewal – GHS Compliant) |

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| **Manufacturer:**  | Spick n Clean Products Pty Ltd |
| **Street Address:**  | 14 Horsley Road, Revesby NSW 2212 |
| **Emergency Telephone:**  | 0411 428 246 |
| **Date of Issue:** | February 2018 – Renewal – GHS Compliant) |

# 2. HAZARDS IDENTIFICATION

# Hazard Classification: Not Classified as hazardous according to the criteria of NOHSC

**Poisons Schedule:** None Allocated

**Risk Phrases:** None Allocated

**Safety Phrases:** Keep out of reach of children

**Dangerous Goods Class & Sub-risk:** None allocated

Skin Corrosion/Irritation - Category 1B

Serious Eye Damage/Irritation - Category 1

Acute Hazard to the Aquatic Environment - Category 2

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| **3. COMPOSITION INFORMATION** |  |  |
| **CHEMICAL ENTITY**  |  | **CAS NO** | **PROPORTION** |
| Ingredients determined to be Non-Hazardous |  | nil | 100% |

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| **4. FIRST AID MEASURES**  |  |  |  |

**Skin Contact:** Wash affected areas with soap and running water. Seek medical attention if irritation develops. Wash contaminated clothing before re-use.

**Eye:** Rinse the eyes with water for several minutes, including under the eyelids.

**Inhalation:** Typically not a hazard, but remove to fresh air and seek medical attention if respiratory irritation develops.

**Swallowed:** Do not induce vomiting. Give water and seek medical attention if discomfort.

**First Aid Facilities:** Eye wash station, safety shower and normal washroom facilities.

**Advice to Doctor:** Treat the patient symptomatically – Gastric Lavage is indicated.

**5. FIRE FIGHTING MEASURES**

**Fire/Explosive Hazards:** None, use care as spills may be slippery.

**Extinguishing Media:** In the event of a fire, powder, foam, water spray and CO2 are the recommended extinguishing agents.

**Hazchem Code:** None allocated.

**Flammability:** Product is non-flammable and not combustible.

**6. ACCIDENTAL RELEASE MEASURES**

Wear appropriate protective clothing. Floor may be slippery.

# 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Observe all precautions stated on the product label and follow industry safety regulations. Repeated or prolonged skin exposure without protection should be prevented. Maintain high standards of personal hygiene – ie. always wash hands prior to eating, drinking, smoking or using the toilet.

**Conditions for Safe Storage:** Always store in a dry, cool, well-ventilated area. Store in the closed original container. Store below 49oC. Store in original container as approved by the manufacturers.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Standards:** No exposure standard has been established for this material by the National Occupational Health and Safety Commission (NOHSC).

**Engineering Controls:** General ventilation is normally adequate. Unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.

**Personal Protective Equipment:
Clothing:** suitable work wear should be worn to protect personal clothing, cotton overalls. Industrial clothing should confirm to the specifications detailed in AS2919: Industrial Clothing.
**Gloves:** gloves recommended. Reference should be made to AS2161.1 Occupational Protective Gloves – selection, use and maintenance.
**Eyes:** safety glasses recommended. Eye protection should conform with Australian Standards AS1337 – Eye Protectors for Industrial Applications.
**Respiratory:** None

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| **9. PHYSICAL AND CHEMICAL PROPERTIES**  |

**Appearance:** A yellow transparent liquid

**pH (100%):** 10.5-11.0

**Boiling Point:** 99oC

**Melting Point:** Not Applicable

**Vapour Pressure:** 20mm Hg @ 25oC

**Vapour Density:** 0.6 (air=1)

**Solubility in Water (g/L):** Complete

**Specific Gravity:** 1.05

**Flashpoint:** Not Flammable

**Flashpoint Method:** P.M.C.C.

**Flammability Limits:** Not Applicable

**% Volatiles by Volume:** 85%

**Evaporation Rate:** 0.1 (butyl acetate=1)

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| **10. STABILITY AND REACTIVITY**  |

**Stability:** Stable under normal conditions.

**Hazardous Polymerization:** Will not occur.

**Conditions/Materials to Avoid:** Avoid strong oxidising agents, strong acids and anodised aluminium. Can etch glass.

**Hazardous Decomposition Products:** Oxides of carbon and hydrogen gas (particularly when in contact with reactive metals such as aluminium, chromium, magnesium, tin, zinc and alloys etc.)

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| **11. TOXICOLOGICAL INFORMATION** |

# Health Effects

**Acute – Swallowed:** May cause nausea, diarrhea and irritation of intestinal lining.

**Acute – Eye:** May cause irritation to the eyes.

**Acute – Skin:** May cause irritation to the skin.

**Acute – Inhaled:** Typically, not a hazard, although inhalation of excessive vapours or mists may cause irritation seen as coughing and sneezing.

**12. ECOLOGICAL INFORMATION**

This product is water based. All active ingredients are biodegradable at the dilution rates arising in use. It readily dissociates in the environment. When used as directed, no adverse environmental effects are foreseen.

# 13. DISPOSAL CONSIDERATIONS

Dispose of waste in a closed, labelled container in accordance with EPA, local, state and federal laws.

**14. TRANSPORT INFORMATION**

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| **UN No:**  | None allocated |
| **UN Proper Shipping Name:** | None allocated |
| **Transport Hazard Class:** | Not classified as a Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. |
| **Packaging Group:** | None allocated |
| **Hazchem Code:** | None allocated |

# 15. REGULATORY INFORMATION

**Poisons Schedule:** None allocated.

**16. OTHER INFORMATION**

# Contact Point:

**Title/Position:** Technical Services

**Section:** Technical Department

This SDS has been prepared by Spick n Clean Products Pty Ltd and Glendale Packaging Pty Ltd.

SDS are updated frequently. Please ensure that you have a current copy.

**Disclaimer:**

Since the user’s working conditions are not know by the supplier, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The product must not be used for any purposes other than those specified in Section 1 without first obtaining written handling instructions. Spick n Clean Products Pty Ltd and Glendale Packaging Pty Ltd assumes no responsibility for personal injury or property damage caused by the use, storage or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such non-recommended use, storage or disposal of the product. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information given on this safety data sheet must be regarded as a decription of the safety requirements relating to our product and not a guarantee of its properties.

**Revision Date:** February 2013

**Reason for Revision:** New Product

**Revision Date;** February 2018

**Reason for Revision:** Renewal & GHS Compliant