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| Infosafe No™ VAR43 | Issue Date : November 2024 | ISSUED by MILESTON |
| Product Name SPICE PROOF | | |

Section 1 - Identification

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| Product Identifier | SPICE PROOF |
| Company Name | Milestone Chemicals Pty. Ltd. (ABN 85115166357) |
| Address | 115 Northern Road West Heidelberg VIC 3081 AUSTRALIA |
| Telephone/Fax Number | Tel: (03) 9450 4555 Fax: (03) 9457 5518 |
| Emergency Phone Number | (03) 9450 4555 Mon-Fri 8am - 6pm |
| Recommended use of the chemical and restrictions on use | Quaternary Ammonium Compound based Commercial Grade Disinfectant, Detergent and Deodorant. Designed to clean and disinfect most washable surfaces. |

Section 2 - Hazard(s) Identification

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| GHS Classification of the Substance/Mixture | Not classified as Hazardous Not classified as a Dangerous Good |
| Signal Word | NONE |
| Hazard Statement (s) | None |
| Pictogram (s) | None |
| Precautionary Statement – Storage | P404 Store in a closed container. |
| Precautionary Statement – Disposal | P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point. |
| Precautionary Statement – General | P102 Keep out of reach of children. |

Section 3 - Composition and Information on Ingredients

| Ingredients | Name | CAS | Proportion |
|-------------|--|----------|------------|
| | Ingredients determined not to be hazardous, including water. | | to 100% |
| | Dodecyl dimethyl benzyl ammonium chloride | 139-07-1 | 2.2% |

Section 4 - First Aid Measures

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| Inhalation | Remove from exposure. |
| Ingestion | Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. Seek medical advice. |
| Skin | If skin contact occurs, remove contaminated clothing and wash skin thoroughly. |
| Eye | If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor. |
| First Aid Facilities | Eye wash station and normal washroom facilities. |
| Advice to Doctor | Product is a dilute solution of surfactant and quaternary ammonium compound. Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information Centre. |

Section 5 - Firefighting Measures

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| Suitable Extinguishing Media | Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds. |
| Specific Hazards Arising from the Chemical | Not a fire hazard. Not an explosion hazard. |

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Section 6 - Accidental Release Measures

Spills & Disposal Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition. CARE! Spillages will be slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapours.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

Section 8 - Exposure Controls and Personal Protection

Other Exposure Information No value assigned by the National Occupational Health and Safety Commission (Worksafe Australia).

Engineering Controls Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are 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 Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-
Safety glasses
Gloves, rubber or plastic
Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

Section 9 - Physical and Chemical Properties

Form Liquid

Appearance Pale brown liquid

Odour Pleasant spice fragrance

Boiling Point 100C

Solubility in Water Miscible at all concentrations

Specific Gravity 1.0

pH 6.0-7.0

Vapour Pressure 23 hPa @ 20C

Evaporation Rate No data.

Flash Point None

Flammability Not flammable.

Section 10 - Stability and Reactivity

Chemical Stability Stable under normal use conditons.

Conditions to Avoid Heat, flames, ignition sources and incompatibles.

Incompatible Materials Strong alkalis, acids, oxidizing agents

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Hazardous Decomposition Products Emits smoke and fumes when heated to decomposition.

Section 11 - Toxicological Information

Acute Toxicity - Oral LD50 Quaternary ammonium salt 350 mg/kg oral, rat
Surfactant 3,000 mg/kg oral, mouse

Ingestion May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.

Inhalation May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.

Skin May cause irritation to the skin, with effects including: Redness and itchiness.

Eye May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

Chronic Effects There is no other toxicological information available for this product.

Section 12 - Ecological Information

Ecotoxicity Not severe.

Persistence and Degradability Major components are readily biodegradable.

Mobility Readily dilutes with water.

Environmental Protection Avoid contaminating waterways, drains, sewers, or ground.

Section 13 - Disposal Considerations

Waste Disposal Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

Section 14 - Transport Information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Section 15 - Regulatory Information

Poisons Schedule Not Scheduled

Australia (AICS/AIC) All components listed.

Section 16 - Any Other Relevant Information

Date of Preparation 12/11/2024

Literature References Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons
Australian Code for the Transport of Dangerous Goods by Road & Rail
Globally Harmonised System of classification and labelling of chemicals GHS7

Signature of Preparer/Data Service Technical manager Tel: (03) 9450 4555

Technical Contact Numbers Emergency Advice All Hours:
Chief Chemist Tel: (03) 9450 4555 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs

Other Information This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in

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doubt ring the Contact Point Number given
below. ...End Of SDS...

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