

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** Soap on Tap – Lavender Germicidal

**Recommended Use:** Hand soap

**Supplier:** Big Bubble  
**ABN:** 42 719 707 618

**Street Address:** 18 Elliott Street  
Midvale  
Western Australia

**Telephone Number:** +61 08 9274 1992

**Poisons Information Centre:** 131 126 Australia

## 2. HAZARDS IDENTIFICATION

**Road and Rail;** Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

### Globally Harmonised System

#### Hazard Classification

Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

**Hazard Categories** Serious eye damage / irritation – Category 1  
Skin corrosion / irritation – Category 2

#### Pictogram



**Name of pictogram(s)** Corrosion, exclamation mark

**Signal Word** Danger

**Hazard Statements** H315 Causes skin irritation.  
H318 Causes serious eye damage.

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## Precautionary Statement

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b>           | <b>P101</b> If medical advice is needed, have product or container label at hand.<br><b>P102</b> Keep out of reach from children.<br><b>P103</b> Read label before use.                                                                                                                                                                                                                                                                                                   |
| <b>Prevention</b>        | <b>P264</b> Wash skin thoroughly after handling.<br><b>P270</b> Do not eat, drink, or smoke when using this product.<br><b>P273</b> Avoid release to the environment.<br><b>P280</b> Wear protective gloves/eye protection/face protection.                                                                                                                                                                                                                               |
| <b>Response</b>          | <b>P302 + P352</b> IF ON SKIN: Wash with plenty of water.<br><b>P305 + P351 + P338</b> IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br><b>P310</b> Immediately call a POISON CENTRE/doctor.<br><b>P330</b> Rinse mouth.<br><b>P332 + P313</b> If skin irritation occurs: Get medical advice/attention.<br><b>P362 + P364</b> Take off contaminated clothing and wash it before reuse. |
| <b>Storage</b>           | <b>P403 + P235</b> Store in a well-ventilated place. Keep cool.<br><b>P405</b> Store locked up.                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Disposal</b>          | <b>P501</b> Dispose of contents/container in accordance with local regulations.                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Poisons Schedule:</b> | Not scheduled.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Components                                                                 | CAS Number | Proportion |
|----------------------------------------------------------------------------|------------|------------|
| Benzenesulfonic acid, dodecyl-, compound with 2,2'-iminobis[ethanol] (1:1) | 26545-53-9 | 1 – 10%    |
| Sodium (C10-16) ethoxylated alkyl sulphate                                 | 68585-34-2 | 1 – 10%    |
| Alcohols, C12-14 ethoxylated                                               | 68439-50-9 | <1 – 5%    |
| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivatives                       | 85536-14-7 | <1%        |
| Benzenesulfonic acid, dodecyl-, reaction products with ethanolamine        | 68442-72-8 | <1%        |
| Diethanolamine                                                             | 111-42-2   | <1%        |
| Ethanol                                                                    | 64-17-5    | <1%        |
| 1,2-benzisothiazol-3(2H)-one                                               | 2634-33-5  | <0.1%      |
| 2-methylisothiazol-3(2H)-one                                               | 2682-20-4  | <0.1%      |
| Ingredients determined not to be hazardous                                 |            | Balance %  |

## 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor at once.

**Ingestion:** IF SWALLOWED: Do NOT induce vomiting. Wash out mouth thoroughly with water. Seek immediate medical attention.

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|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye Contact:</b>                             | IF IN EYES: Hold eyelids apart and then flush the eye continuously with running water. Remove contact lenses if present and easy to do. Continue flushing until advised to stop by a Poisons Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention. |
| <b>Skin Contact:</b>                            | IF ON SKIN (or hair): Remove all contaminated clothing immediately. Wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse or discard. Seek medical attention.                                                                             |
| <b>Inhalation:</b>                              | IF INHALED: Remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist, seek medical attention.                                                                                                                           |
| <b>Medical attention and special treatment:</b> | Treat symptomatically.                                                                                                                                                                                                                                                         |

## 5. FIRE FIGHTING MEASURES

|                                                                        |                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b>                                                         | If safe to do so, move undamaged containers from fire area. Cool containers with water spray until well after fire is out. Dike fire-control water for later disposal; do not scatter the material.                                                                                                                                                 |
| <b>Flammability Conditions</b>                                         | Non-combustible; substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes.                                                                                                                                                                                                                             |
| <b>Suitable Extinguishing Media:</b>                                   | Carbon dioxide (CO <sub>2</sub> ), dry chemical or foam.                                                                                                                                                                                                                                                                                            |
| <b>Fire and Explosion Hazards</b>                                      | Containers may explode when heated.                                                                                                                                                                                                                                                                                                                 |
| <b>Hazardous combustion products:</b>                                  | Under fire conditions, this product may emit toxic and/or irritating fumes, smoke, and gases including oxides of Carbon, Nitrogen, and Sulphur.                                                                                                                                                                                                     |
| <b>Precautions for fire fighters and special protective equipment:</b> | Firefighters should wear self-contained breathing apparatus (SCBA) operated in a positive pressure mode and full protective clothing to prevent exposure to vapours and fumes. Water spray may be used to cool down heat-exposed containers. Fight fire from safe location. This product should be prevented from entering drains and watercourses. |
| <b>Auto Ignition temperature:</b>                                      | No Data Available                                                                                                                                                                                                                                                                                                                                   |
| <b>Decomposition Temperature:</b>                                      | No Data Available                                                                                                                                                                                                                                                                                                                                   |
| <b>Flammability:</b>                                                   | No Data Available                                                                                                                                                                                                                                                                                                                                   |
| <b>Flash Point:</b>                                                    | No Data Available                                                                                                                                                                                                                                                                                                                                   |

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## 6. ACCIDENTAL RELEASE MEASURES

|                                                            |                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Personal precautions:</b>                               | Ensure adequate ventilation. Remove all ignition sources. Do not touch or walk through spilled material. Clean up spills immediately! Avoid breathing mists, and contact with eyes, skin, and clothing.                                                                                                              |
| <b>Protective equipment:</b>                               | Wear personal protective equipment as required (see SECTION 8).                                                                                                                                                                                                                                                      |
| <b>Emergency procedures:</b>                               | Spill or leak area should be isolated immediately. Keep unauthorised personnel away. Keep upwind and to higher ground.                                                                                                                                                                                               |
| <b>Environmental Precautions:</b>                          | Prevent entry into drains and waterways. If contamination of drains or waterways occurs, advise Emergency Services.                                                                                                                                                                                                  |
| <b>Methods and materials for Containment and clean up:</b> | Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements, or confined areas. Absorb with sand, earth, inert material, or vermiculite, and transfer to a suitable container for disposal (see SECTION 13). Wash area down with large amounts of water and prevent runoff into drains. |

## 7. HANDLING AND STORAGE

This material must be stored, maintained and used in accordance with the relevant regulations.

|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Conditions for safe storage:</b>   | Store in a cool, dry, and well-ventilated area away from sources of ignition, foodstuffs, clothing, and incompatible materials such as oxidising agents. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Ensure that storage conditions comply with applicable local and national regulations. |
| <b>Precautions for safe handling:</b> | Avoid inhalation of vapours and mists, and skin, or eye contact. Use only in a well-ventilated area. Keep containers sealed when not in use. Prevent the build-up of mists or vapours in the work atmosphere. Do not use near ignition sources. Do not pressurise, cut, heat, or weld containers as they may contain hazardous residues. Maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or using toilet facilities.                |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

|                                      |                                                                                                                                            |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Exposure control measures:</b>    | Diethanolamine:<br>Safe Work Australia – TWA – 3 ppm / 13 mg/m <sup>3</sup>                                                                |
| <b>Biological Monitoring</b>         | No information available.                                                                                                                  |
| <b>Engineering Controls</b>          | This substance is hazardous and should be used with a local exhaust ventilation system, drawing vapours away from workers' breathing zone. |
| <b>Personal Protective Equipment</b> |                                                                                                                                            |

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| <b>Eye and Face</b> | Safety glasses and full-face shield should be used.                                                                                                                                                               |
| <b>Skin</b>         | Wear gloves of impervious material. Wear suitable protective workwear e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled. |
| <b>Respiratory</b>  | If engineering controls are not effective in controlling airborne exposure, then an approved respirator with a replaceable vapour/mist filter should be used (refer to AS/NZS 1715 & 1716).                       |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                               |                     |
|-----------------------------------------------|---------------------|
| <b>Physical state:</b>                        | Liquid              |
| <b>Colour:</b>                                | Purple              |
| <b>Odour:</b>                                 | Lavender            |
| <b>pH:</b>                                    | 6.8 – 7.2           |
| <b>Solubility:</b>                            | Miscible with water |
| <b>Auto Ignition temperature:</b>             | No Data Available   |
| <b>Decomposition Temperature:</b>             | No Data Available   |
| <b>Evaporation Rate:</b>                      | No Data Available   |
| <b>Flammability:</b>                          | No Data Available   |
| <b>Flash Point:</b>                           | No Data Available   |
| <b>Boiling Point:</b>                         | No Data Available   |
| <b>Melting/Freezing Point:</b>                | No Data Available   |
| <b>Odour Threshold:</b>                       | No Data Available   |
| <b>Partition coefficient: n-octanol/water</b> | No Data Available   |
| <b>Relative Density:</b>                      | No Data Available   |
| <b>Upper Flammability Limit</b>               | No Data Available   |
| <b>Lower Flammability Limit:</b>              | No Data Available   |
| <b>Explosive limits:</b>                      | No Data Available   |
| <b>Vapour density:</b>                        | No Data Available   |
| <b>Vapour pressure;</b>                       | No Data Available   |
| <b>Viscosity:</b>                             | No Data Available   |

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|---------------------------------------------------------|-------------------|
| <b>Biopersistence:</b>                                  | No Data Available |
| <b>Crystallinity:</b>                                   | No Data Available |
| <b>Dustiness:</b>                                       | No Data Available |
| <b>Particle size:</b>                                   | No Data Available |
| <b>Redox potential:</b>                                 | No Data Available |
| <b>Release of invisible flammable vapours and gases</b> | No Data Available |
| <b>Saturated Vapour Concentration</b>                   | No Data Available |

## 10. STABILITY AND REACTIVITY

|                                               |                                                                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Chemical stability:</b>                    | Stable under normal conditions of storage and handling.                                                                             |
| <b>Conditions to avoid:</b>                   | Heat, open flames, and other sources of ignition.                                                                                   |
| <b>Incompatible materials:</b>                | Oxidising agents, reducing agents, and nucleophiles.                                                                                |
| <b>Hazardous decomposition products:</b>      | Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of Carbon, Nitrogen, and Sulphur. |
| <b>Hazardous reactions or Polymerisation:</b> | No information available.                                                                                                           |

## 11. TOXICOLOGICAL INFORMATION

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

|                      |                                                                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Ingestion:</b>    | Harmful if swallowed. Ingestion of this product may cause irritation to the mouth, throat, oesophagus and stomach with symptoms of nausea, abdominal discomfort, vomiting and diarrhoea. |
| <b>Eye contact:</b>  | Causes serious eye damage. Eye contact will cause stinging, blurring, tearing, severe pain and possible burns, necrosis, permanent damage and blindness.                                 |
| <b>Skin contact:</b> | Causes skin irritation. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.                         |
| <b>Inhalation:</b>   | Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.                                                                                           |

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| <b>Acute Toxicity:</b>  | Expected to be of low toxicity.   |
| <b>Carcinogenicity:</b> | Not expected to be carcinogenic.  |
| <b>Mutagenicity:</b>    | Not expected to be mutagenic.     |
| <b>Reproductive:</b>    | Not expected to impair fertility. |

## 12. ECOLOGICAL INFORMATION

|                                       |                           |
|---------------------------------------|---------------------------|
| <b>Ecotoxicity:</b>                   | Harmful to aquatic life.  |
| <b>Persistence and degradability:</b> | No information available. |
| <b>Bioaccumulative potential:</b>     | No information available. |
| <b>Mobility:</b>                      | No information available. |

## 13. DISPOSAL CONSIDERATIONS

**Disposal methods:** Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility. Or refilled at Big Bubble in Midvale.

## 14. TRANSPORT INFORMATION

### Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

## 15. REGULATORY INFORMATION

**Poisons Schedule:** Not scheduled

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor at once.

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If swallowed, do NOT induce vomiting.

If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor, or for at least 15 minutes.

## 16. OTHER INFORMATION

Revision date: 23/08/2026  
Reason for issue: Update SDS

This material safety data sheet has been prepared by Midland Chemicals.

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside Midland Chemicals control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.