

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

### 1.1 Product identifier

**Product name** ABENA BED BATH WIPES

**Synonyms** ABENA BED BATH WIPES 20X23CM 4PCS/PK • ABENA BED BATH WIPES 20X23CM 8PCS/PK • SA491918 • SA491919

### 1.2 Uses and uses advised against

**Uses** CLEANING TISSUE • CLEANING WIPES

### 1.3 Details of the supplier of the product

**Supplier name** BUNZL AUSTRALASIA LIMITED

**Address** Level 2, 700 Springvale Road, Mulgrave, VIC, 3170, AUSTRALIA

**Telephone** (03) 9590 3000

**Fax** (03) 9590 3099

**Email** [info@bunzl.com.au](mailto:info@bunzl.com.au)

**Website** <http://www.bunzl.com.au>

### 1.4 Emergency telephone numbers

**Emergency (Australia)** 1800 629 953

**Emergency (NZ)** 0800 764 766

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

### 2.2 GHS Label elements

No signal word, pictograms, hazard or precautionary statements have been allocated.

### 2.3 Other hazards

No information provided.

## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### 3.1 Substances / Mixtures

| Ingredient                                  | CAS Number | EC Number | Content       |
|---|------------|-----------|---------------|
| GLYCEROL (GLYCERINE)                        | 56-81-5    | 200-289-5 | 1 to 5%       |
| ALLANTOIN                                   | 97-59-6    | 202-592-8 | 0.1 to 1%     |
| ETHOXYLATED LAURYL ALCOHOL                  | 9002-92-0  | 500-002-6 | 0.1 to 1%     |
| L-LACTIC ACID                               | 79-33-4    | 201-196-2 | 0.1 to 1%     |
| LAURETH-11 CARBOXYLIC ACID, SODIUM SALT     | 33939-64-9 | 608-922-0 | 0.1 to 1%     |
| POTASSIUM SORBATE                           | 24634-61-5 | 246-376-1 | 0.1 to 1%     |
| SODIUM BENZOATE                             | 532-32-1   | 208-534-8 | 0.1 to 1%     |
| WATER                                       | 7732-18-5  | 231-791-2 | >95%          |
| GLYCERIDES, COCO MONO- AND DI-, ETHOXYLATED | 68201-46-7 | -         | 0.1 to 1%     |
| TISSUE                                      | -          | -         | Not Available |

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## 4. FIRST AID MEASURES

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### 4.1 Description of first aid measures

|                             |  |
|-----------------------------|--|
| <b>Eye</b>                  | If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.                                 |
| <b>Inhalation</b>           | Exposure is considered unlikely. Due to product form / nature of use, an inhalation hazard is not anticipated.   |
| <b>Skin</b>                 | If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.   |
| <b>Ingestion</b>            | For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting. Ingestion is considered unlikely due to product form. Rinse mouth with water. |
| <b>First aid facilities</b> | Normal washroom facilities should be available.  |

### 4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

### 4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

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## 5. FIRE FIGHTING MEASURES

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### 5.1 Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

### 5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve toxic gases (carbon/ nitrogen oxides, hydrocarbons) when heated to decomposition.

### 5.3 Advice for firefighters

Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

### 5.4 Hazchem code

None allocated.

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## 6. ACCIDENTAL RELEASE MEASURES

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

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

### 6.2 Environmental precautions

Prevent product from entering drains and waterways.

### 6.3 Methods of cleaning up

If spilt, collect and reuse where possible.

### 6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.

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## 7. HANDLING AND STORAGE

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### 7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from incompatible substances and foodstuffs. Ensure containers are adequately labelled and tightly closed when not in use. Store above 5°C.

### 7.3 Specific end uses

No information provided.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters

#### Exposure standards

| Ingredient        | Reference | TWA |                   | STEL |                   |
|-------------------|-----------|-----|-------------------|------|-------------------|
|                   |           | ppm | mg/m <sup>3</sup> | ppm  | mg/m <sup>3</sup> |
| Glycerin mist (a) | SWA [AUS] | --  | 10                | --   | --                |

#### Biological limits

No biological limit values have been entered for this product.

### 8.2 Exposure controls

**Engineering controls** Avoid inhalation. Use in well ventilated areas.

#### PPE

|                    |   |
|--------------------|---|
| <b>Eye / Face</b>  | Not required under normal conditions of use.                                  |
| <b>Hands</b>       | Individuals with sensitive skin should consider wearing PVC or rubber gloves. |
| <b>Body</b>        | Not required under normal conditions of use.                                  |
| <b>Respiratory</b> | Not required under normal conditions of use.                                  |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

|                                  |                          |
|----------------------------------|--------------------------|
| <b>Appearance</b>                | TISSUE (LIQUID EMBEDDED) |
| <b>Odour</b>                     | SLIGHT ODOUR             |
| <b>Flammability</b>              | NON FLAMMABLE            |
| <b>Flash point</b>               | NOT AVAILABLE            |
| <b>Boiling point</b>             | NOT AVAILABLE            |
| <b>Melting point</b>             | NOT AVAILABLE            |
| <b>Evaporation rate</b>          | NOT AVAILABLE            |
| <b>pH</b>                        | 4 to 5                   |
| <b>Vapour density</b>            | NOT AVAILABLE            |
| <b>Relative density</b>          | NOT AVAILABLE            |
| <b>Solubility (water)</b>        | NOT AVAILABLE            |
| <b>Vapour pressure</b>           | NOT AVAILABLE            |
| <b>Upper explosion limit</b>     | NOT AVAILABLE            |
| <b>Lower explosion limit</b>     | NOT AVAILABLE            |
| <b>Partition coefficient</b>     | NOT AVAILABLE            |
| <b>Autoignition temperature</b>  | NOT AVAILABLE            |
| <b>Decomposition temperature</b> | NOT AVAILABLE            |
| <b>Viscosity</b>                 | NOT AVAILABLE            |
| <b>Explosive properties</b>      | NOT AVAILABLE            |
| <b>Oxidising properties</b>      | NOT AVAILABLE            |
| <b>Odour threshold</b>           | NOT AVAILABLE            |

## 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

### 10.2 Chemical stability

Stable under recommended conditions of storage.

### 10.3 Possibility of hazardous reactions

Polymerization is not expected to occur.

### 10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

## PRODUCT NAME ABENA BED BATH WIPES

### 10.5 Incompatible materials

Incompatible with oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid), heat and ignition sources.

### 10.6 Hazardous decomposition products

May evolve toxic gases (carbon/ nitrogen oxides, hydrocarbons) when heated to decomposition.

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## 11. TOXICOLOGICAL INFORMATION

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### 11.1 Information on toxicological effects

**Acute toxicity** This product is expected to be of low toxicity. Due to the product form and nature of use, the potential for adverse health effects may be reduced.

**Information available for the ingredients:**

| Ingredient                 | Oral LD50                                | Dermal LD50 | Inhalation LC50 |
|----------------------------|--|-------------|-----------------|
| GLYCEROL (GLYCERINE)       | 4090 mg/kg (mouse)                       | --          | --              |
| ETHOXYLATED LAURYL ALCOHOL | 1,170 mg/kg (mouse)                      | --          | --              |
| POTASSIUM SORBATE          | 4920 mg/kg                               | --          | --              |
| SODIUM BENZOATE            | 2000 mg/kg (rabbit);<br>4070 mg/kg (rat) | --          | --              |

**Skin** Not classified as a skin irritant. Contact may cause temporary mild skin irritation.

**Eye** Not classified as an eye irritant. Contact may cause mild irritation and lacrimation.

**Sensitisation** Not classified as causing skin or respiratory sensitisation.

**Mutagenicity** Not classified as a mutagen.

**Carcinogenicity** Not classified as a carcinogen.

**Reproductive** Not classified as a reproductive toxin.

**STOT - single exposure** Not classified as causing organ damage from single exposure.

**STOT - repeated exposure** Not classified as causing organ damage from repeated exposure.

**Aspiration** Not classified as causing aspiration.

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## 12. ECOLOGICAL INFORMATION

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### 12.1 Toxicity

No information provided.

### 12.2 Persistence and degradability

No information provided.

### 12.3 Bioaccumulative potential

No information provided.

### 12.4 Mobility in soil

No information provided.

### 12.5 Other adverse effects

No information provided.

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## 13. DISPOSAL CONSIDERATIONS

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### 13.1 Waste treatment methods

**Waste disposal** No special precautions are required for the disposal of this product.

**Legislation** Dispose of in accordance with relevant local legislation.

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## 14. TRANSPORT INFORMATION

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NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE, IMDG OR IATA

**PRODUCT NAME ABENA BED BATH WIPE**

|                             | LAND TRANSPORT (ADG) | SEA TRANSPORT (IMDG / IMO) | AIR TRANSPORT (IATA / ICAO) |
|-----------------------------|----------------------|----------------------------|-----------------------------|
| 14.1 UN Number              | None allocated.      | None allocated.            | None allocated.             |
| 14.2 Proper Shipping Name   | None allocated.      | None allocated.            | None allocated.             |
| 14.3 Transport hazard class | None allocated.      | None allocated.            | None allocated.             |
| 14.4 Packing Group          | None allocated.      | None allocated.            | None allocated.             |

**14.5 Environmental hazards**

Not a Marine Pollutant.

**14.6 Special precautions for user**

Hazchem code None allocated.

**15. REGULATORY INFORMATION****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

|                    |   |
|--------------------|---|
| Poison schedule    | A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). |
| Classifications    | Safe Work Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals (GHS Revision 7).                    |
| Inventory listings | <b>AUSTRALIA: AIIC (Australian Inventory of Industrial Chemicals)</b><br>All components are listed on AIIC, or are exempt.                                      |

**16. OTHER INFORMATION**

|                        |  |
|------------------------|--|
| Additional information | <p><b>PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:</b></p> <p>The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.</p> <p><b>HEALTH EFFECTS FROM EXPOSURE:</b></p> <p>It should be noted that the effects from exposure to this product will depend on several factors including: form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.</p> |
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**PRODUCT NAME ABENA BED BATH WIPE****Abbreviations**

|                   |   |
|-------------------|---|
| ACGIH             | American Conference of Governmental Industrial Hygienists                                       |
| CAS #             | Chemical Abstract Service number - used to uniquely identify chemical compounds                 |
| CNS               | Central Nervous System  |
| EC No.            | EC No - European Community Number   |
| EMS               | Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods)                   |
| GHS               | Globally Harmonized System  |
| GTEPG             | Group Text Emergency Procedure Guide  |
| IARC              | International Agency for Research on Cancer   |
| LC50              | Lethal Concentration, 50% / Median Lethal Concentration   |
| LD50              | Lethal Dose, 50% / Median Lethal Dose   |
| mg/m <sup>3</sup> | Milligrams per Cubic Metre  |
| OEL               | Occupational Exposure Limit   |
| pH                | relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline). |
| ppm               | Parts Per Million   |
| STEL              | Short-Term Exposure Limit   |
| STOT-RE           | Specific target organ toxicity (repeated exposure)  |
| STOT-SE           | Specific target organ toxicity (single exposure)  |
| SUSMP             | Standard for the Uniform Scheduling of Medicines and Poisons                                    |
| SWA               | Safe Work Australia   |
| TLV               | Threshold Limit Value   |
| TWA               | Time Weighted Average   |

**Report status**

This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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