



Product Safety Data Sheet

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| Document Code: | 31157 - SD AU | Version: | 5.0 |
| Description: | NAPISAN BABY CARE | Status: | Published |
| Revision Reason: | Change formula | Issue Date: | 13 Feb 2008 |

PSDS

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1. PRODUCT and COMPANY IDENTIFICATION

Product Name NapiSan (Vanish) Baby Care

Other Names None

Product Code(s) 0042580 1kg

Recommended Use Antibacterial soaker (Enzyme & fragrance-free)

Supplier

AUSTRALIA

COMPANY: Reckitt Benckiser (Australia) Pty Limited
ABN: 17 003 274 655
ADDRESS: 44 Wharf Road
 West Ryde NSW 2114
TELEPHONE: (02) 9857 2000

AFTER HOURS EMERGENCY TELEPHONE
(5pm to 8am EST Australia): (02) 9857 2444

NEW ZEALAND

COMPANY: Reckitt Benckiser (New Zealand) Limited
ADDRESS: Lincoln Manor
 289 Lincoln Road
 Henderson Auckland 1231
TELEPHONE: (09) 839 0200

Poisons Centre Information

AUSTRALIA 13 1126
NEW ZEALAND 0800 764 766 or 0800 POISON

2. HAZARD(S) IDENTIFICATION

HAZARDOUS ACCORDING TO CRITERIA OF NOHSC NON-DANGEROUS GOODS ACCORDING TO ADG CODE (See Section 14)

RISK PHRASE(S)
(See Section 15) R22 Harmful if swallowed
 R38 Irritating to skin.
 R41 Risk of serious damage to eyes.

ENVIRONMENTAL RISK PHRASE None

SAFETY PHRASE(S) S1/2 Keep the product locked up and out of reach of children
 S24/25 Avoid contact with skin and eyes
 S26 In case of contact with eyes, rinse immediately with plenty of water
 and seek medical advice
 S28 After contact with skin, rinse immediately with plenty of water and
 seek medical advice
 S39 Wear eyes/face protection
 S46 If swallowed, seek medical advice immediately and show this
 container or label

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Proportion (% w/w) |
|---|-----------------------|--------------------|
| Sodium percarbonate | 15630-89-4 | 25.7 |
| Sodium silicate | 1344-09-8 | <10 |
| Surfactants | 68081-81-2/68131-39-5 | <10 |
| Sodium carbonate | 497-19-8 | 30-60 |
| Other ingredients classified as not hazardous according to NOHSC | | to 100 |

4. FIRST AID MEASURES

Eye Contact Wash eyes immediately with a large quantity of water and seek medical
 advice.

Skin Contact Wash off skin with warm water. If irritation persists, contact a doctor.

Inhalation Remove to fresh air. If breathing difficulties are experienced, contact a
 doctor.

Ingestion Give 2 glasses of water to drink. Contact a doctor or a Poisons
 Information Centre.

Advice to Doctor: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Dangers Inorganic oxidants release oxygen upon heating and may contribute to
 the combustion process.

| | |
|-------------------|----------------------------------|
| Flammability | Not flammable |
| Extinguisher Type | Foam, carbon dioxide, sand, dust |
| Hazchem code | None allocated |

6. ACCIDENTAL RELEASE MEASURES

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|-------------------------------------|--|
| Emergency and Evacuation Procedures | Ensure adequate ventilation. Avoid generation of dusts. Do not let product enter drains or natural waterways. Use personal protective equipment. See section 8. |
| Minor Spills | Scoop up spill and wash area with water. |
| Major Spills | Contain spill. Wet material may give rise to excessive amount of carbon dioxide gas. Respirator protection may be required if dust is present and ventilation is inadequate. Shovel material into labelled containers. Do not allow material to enter waterways. |

7. HANDLING AND STORAGE

| | |
|----------|---|
| Handling | Avoid contact with eyes and skin. Avoid generation of dusts. |
| Storage | Store in a cool dry area out of direct sunlight. Store at temperatures below 30°C. |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| | |
|----------------------|---|
| Exposure Standards | No exposure standards have been set for any of the ingredients in this product: |
| Engineering Controls | Ensure adequate ventilation. |
| Personal Protection | When handling bulk quantities, wear suitable safety goggles, protective clothing and suitable gloves. If ventilation is insufficient, wear an appropriate respirator. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-----------------|-----------------|
| Physical State | Solid |
| Appearance | Granular powder |
| Colour | White |
| Melting Point | Not determined |
| Vapour Pressure | Negligible |

| | |
|---------------------|--------------------------|
| Bulk Density | 0.97 - 1.10 g/mL |
| Flashpoint | Not flammable |
| Solubility in Water | 200g/L at 20°C |
| pH | 10.3 - 11.3 (1% aqueous) |
| Available Oxygen | 3.10 - 3.90 % |

10. STABILITY AND REACTIVITY

| | |
|------------------------|--|
| Stability | Stable under normal conditions. This preparation should be kept at temperatures below 30°C. |
| Dangerous Reactions | Avoid sources of heat and humidity. Oxygen is released in decomposition and may contribute to combustion. |
| Conditions to Avoid | Keep away from combustible and flammable materials, CO ₂ , water, acids, alkalis and reducing agents. |
| Decomposition Products | Products may include oxides of carbon and sulfur. |

11. TOXICOLOGICAL INFORMATION

| | |
|-------------------------------------|---|
| Product Toxicity | The toxicity of this product has not been determined. |
| Component Toxicity | The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product. |
| Summary of Product Toxicity Effects | |
| Acute Effect(s) | |
| Eye | Will cause severe irritation to eyes. Risk of serious damage to eyes. |
| Skin | Will cause irritation to the skin. |
| Inhaled | Dusts may cause irritation to the upper respiratory tract. |
| Swallowed | Harmful if swallowed. Will cause irritation of the gastrointestinal tract, nausea vomiting and diarrhoea. Percarbonate may release oxygen and cause stomach discomfort. |
| Chronic Effect(s) | The chronic toxicity of this product has not been determined. |

12. ECOLOGICAL INFORMATION

| | |
|-----------------------|---|
| Product Ecotoxicity | The ecotoxicity of this product has not been determined. |
| Component Ecotoxicity | Based on component ecotoxicity data the product is not an environmental hazard. |

13. DISPOSAL CONSIDERATIONS

Disposal Method Product should be treated according to the instructions given under sections 6,7 and 8 above.
Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.

14. TRANSPORT INFORMATION

Road Transport Regulations (ADG 6 Aust.)
UN number: None allocated
Proper shipping name: None allocated
DG class: Not a Dangerous Good
Subsidiary risk: None allocated
Packing group: None allocated
Hazchem code: None allocated

Maritime Transport Regulations (IMDG)
UN number: None allocated
Proper shipping name: None allocated
DG class: Not a Dangerous Good
Subsidiary risk: None allocated
Packing group: None allocated
Marine Pollutant: Not a Marine Pollutant

Air Transport Regulations (IATA)
UN number: None allocated
Proper shipping name: None allocated
DG class: Not a Dangerous Good
Subsidiary risk: None allocated
Packing group: None allocated

15. REGULATORY INFORMATION

Regulatory Status This product has been approved by HSNO NZ Approval No. HSR002530.

Hazardous Substances Regulation Hazardous

RISK PHRASE(S) R22 Harmful if swallowed
R38 Irritating to skin.
R41 Risk of serious damage to eyes.

ENVIRONMENTAL RISK PHRASE None

SAFETY PHRASE(S) S1/2 Keep the product locked up and out of reach of children
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S46 If swallowed, seek medical advice immediately and show this container or label

SUSDP

S5 (Sodium percarbonate)

16. OTHER INFORMATION

CONTACT POINT

AUSTRALIA and NEW ZEALAND

Regulatory, Safety & Environmental Services

From outside Australia Ph: (61) (2) 9857 2000

From within Australia Ph: (02) 9857 2000

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KEY/LEGEND

NOHSC = National Occupational Health and Safety Commission (Australia)

ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail

IMDG = International Maritime Dangerous Goods

IATA = International Air Transport Association

HSNO = Hazardous Substances and New Organisms Act 1996

SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)

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