

SAFETY DATA SHEET



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: NAPPY WASH PB191

Synonyms: Powdered Nappy Laundry Detergent

Use: For use in the laundering of fabric

Supplier: Advance Chemicals

ABN: 61 005 625 025

Street Address: 4 – 8 Malton Court Altona, 3018

Telephone Number: (03) 9398 4444

Emergency Telephone: Ted Powell (03) 9398 4444 (Business Hours)
0425 800 022 (After Hours)

2. HAZARDS IDENTIFICATION

Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition.

Hazard Classification: HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

Classification of the substance or mixture:

Acute toxicity (ORAL) – category 4

Skin irritation – category 2

Eye irritation – category 2

Specific target organ toxicity (single exposure) – category 3

SIGNAL WORD: WARNING



Hazard Statement(s):

H302 – Harmful if swallowed

H315 – Causes skin irritation

H319 – Causes serious eye irritation.

H335 – May cause respiratory irritation

SAFETY DATA SHEET

Precautionary Statement(s):

Prevention:

- P261 – Avoid breathing dust
- P264 – Wash hands thoroughly after handling
- P270 – Do not drink or smoke when using this product.
- P280 - Wear protective gloves/eye protection/ face protection

Response:

- P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell
- P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.
- P332 + P313 – If skin irritation occurs: Get medical advice/attention.
- P362 – Take off contaminated clothing and wash before reuse.
- P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337 + P313 – If eye irritation persists: Get medical advice/attention.
- P304 + P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Storage:

- P405: Store in a dry, cool place.

Disposal:

- P501: Dispose of contents/container in accordance with local waste management authority.

Poison Schedule (Australia): None allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion	
Alkaline Salts	-	10 – 30%	R36/38
Builder Salts	-	10 - 30%	
Surfactants	-	Less than 10%	
Sodium Percarbonate	15630-89-4	10 – 30%	
Perfume	-	Less than 10%	

SAFETY DATA SHEET



4. FIRST AID MEASURES

Inhalation: Remove victim from area of exposure- avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin Contact: Remove contaminated clothing and wash skin with running water. If irritation occurs seek medical advice.

Eye Contact: Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Get medical attention.

Ingestion: Rinse mouth out with water. If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical advice.

Notes to Doctor: Alkaline detergent. Treat symptomatically. Can cause corneal burns. Delayed pulmonary oedema may result.

5. FIRE FIGHTING MEASURES

Specific Hazards: Non- combustible material.

Fire- fighting advice: No special precautions.

Suitable Extinguishing Media: Non- combustible, however, if material involved in a fire use extinguishing media appropriate to surrounding fire conditions.

Hazchem Code: None allocated

Flammability: Not flammable

6. ACCIDENTAL RELEASE MEASURES

Avoid breathing dust. Work up wind or increase ventilation. Collect and seal in properly labelled containers or drums for disposal. Wash area down with excess water.

7. HANDLING AND STORAGE

Handling advice: Avoid skin and eye contact and breathing in dust. Avoid handling which leads to dust formation.

Storage advice: Store in a cool, dry, well ventilated place and out of direct sunlight. Keep containers closed when not in use- check regularly for spills.

SAFETY DATA SHEET



8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: No value assigned. However, Respirable dust: 8hr TWA = 2mg/m³

Engineering Controls: Ensure ventilation is adequate and that air concentrations of components are controlled below quoted Exposure standards. Avoid generating and breathing in dusts. Use with local exhaust ventilation or while wearing dust mask. Keep containers closed when not in use.

Personal Protection Equipment: Wear overalls, chemical goggles and impervious gloves. Avoid generating and inhaling dusts. If dust exists, wear dust mask/respirator meeting requirements AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White free flowing powder

Boiling Point: > 100°C

Melting Point: Not known

Flash Point: Non flammable

Vapour Pressure: Not known

Vapour Density (Air = 1): Not applicable

Flammability Limits: Non flammable

Specific Gravity: 1.0 (apparent)

pH (1% dispersion): 10.9

Solubility in water: Soluble in water

Corrosiveness: Corrosive if swallowed.

10. STABILITY AND REACTIVITY

Stability: Stable when stored in sealed container at room temperature.

11. TOXICOLOGICAL INFORMATION

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

Acute Health Effects:

Ingested: May cause burns to mouth, throat and gastro-intestinal tract

Eye: A strong eye irritant

SAFETY DATA SHEET



Skin: Contact with skin may result in irritation. Prolonged contact with dilute solutions may result in mild irritation by defatting of the skin.

Inhaled: Breathing in dust may result in respiratory irritation

Chronic: May irritate skin on prolonged or repeated exposure to dilute solutions. The use of gloves is strongly recommended.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through a licenced waste contractor.

14. TRANSPORT INFORMATION

UN Number: Not applicable

Proper Shipping Name: NAPPY WASH PB191

Dangerous Goods Class: Not applicable

Subsidiary risk: Not applicable

Packing Group: Not applicable

Hazchem Code: Not applicable

Road and Rail Transport: Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code for transport by road or rail.

15. REGULATORY INFORMATION

Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition.

Hazard Classification: HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

Classification of the substance or mixture:

Acute toxicity (ORAL) – category 4

Skin irritation – category 2

Eye irritation – category 2

Specific target organ toxicity (single exposure) – category 3

SAFETY DATA SHEET



SIGNAL WORD: WARNING



Hazard Statement(s):

H302 – Harmful if swallowed

H315 – Causes skin irritation

H319 – Causes serious eye irritation.

H335 – May cause respiratory irritation

Poisons Schedule: None allocated.

16. OTHER INFORMATION

This S.D.S. is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since ADVANCE CHEMICALS can not anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the intended application.

ADVANCE CHEMICALS will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those implied mandatorily by Commonwealth, State or Territory legislation.

Issue Date: June, 2022