

SAFETY DATA SHEET



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: SUPER CONCENTRATED LAUNDRY POWDER PB202

Synonyms: Powdered Laundry Detergent.

Use: For use in the laundering of fabrics.

Supplier: Advance Chemicals

ABN: 61 005 625 025

Street Address: 4 – 8 Malton Court Altona, 3018

Telephone Number: (03) 9398 4444

Facsimile: (03) 9398 5278

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

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition

Hazard Category: None allocated

Hazard Classification: NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS GOODS

Risk Phrases: None allocated

Safety Phrases: None allocated

Poison Schedule (Australia): None allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion
Alkaline Salts	-	Greater than 60%
Builder salts	-	Less than 10%
Anionic Surfactants	-	Less than 10%
Non-ionic surfactants	-	Less than 10%
Dye	-	Less than 10%
Anti Soil Redisposition agents	-	Less than 10%

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. Rest patient and keep warm. Seek medical assistance if necessary.



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Skin Contact: Remove contaminated clothing, including shoes, and wash skin with water. Launder clothes before reuse.

Eye Contact: Hold eyes open and flood with water for at least 15 minutes. Get medical attention.

Ingestion: Rinse mouth thoroughly with water. If swallowed do NOT induce vomiting. Give a glass of water. Get medical attention.

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 particular fire or explosion hazard

Suitable Extinguishing Media: All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).

Hazchem Code: None allocated

Flammability: This product is not flammable.

6. ACCIDENTAL RELEASE MEASURES

Spills may be slippery when wet. Spills should be swept up and salvaged where possible for use. Contaminated product should be placed in sealed, properly labelled containers for disposal.

7. HANDLING AND STORAGE

Handling advice: Not classified as a Dangerous substance for the purpose of transport, storage or handling. No special requirements.

Storage advice: Keep dry and avoid spillage.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits:

No TLV assigned for this mixture.
The TLV for respirable dust is 2 mg/m³.

Engineering Controls: No special ventilation or engineering controls are required under normal use conditions. Avoid breathing product's dust.

Personal Protection Equipment: The use of gloves and safety glasses is recommended. Wear a dust mask in dusty conditions.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue, 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): 11.3
Solubility in water: Soluble in all proportions
Corrosiveness: Non- Corrosive

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Acute Health Effects:

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

Eye: Strong irritant to the eyes.

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

Inhaled: Dust is an irritant.

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.

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14. TRANSPORT INFORMATION

UN Number: None allocated

Proper Shipping Name: SUPER CONCENTRATED LAUNDRY POWDER PB202

Dangerous Goods Class: None allocated

Subsidiary risk: None allocated

Packing Group: None allocated

Hazchem Code: None allocated

Road and Rail Transport:

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) for transport by road and sail.

15. REGULATORY INFORMATION

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition

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.

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