

## Toilet Blocks

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### Classification of Product:

Classified as **HAZARDOUS** according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

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### 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

- a. Product name: Toilet Blocks
  - b. Other means of identification: N/A
  - c. Recommended use of the chemical  
Air Freshener, toilet freshener, deodorant block
  - d. Manufacturer details:  
Dalcon Hygiene  
36 Victoria St Smithfield  
NSW 2164  
Australia  
PH: (02) 9604 1155  
FAX: (02) 9604 9055  
Email: admin@dalconhygiene.com.au
  - e. Poisons information centre: 13 11 26 (Australia)
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### 2. HAZARD(S) IDENTIFICATION

- a. Classification of the hazardous chemical:  
Aspiration Hazard – Category 1
- b. Signal word: **DANGER**

c. Pictogram(s):



d. **Hazard statement(s):**

H304: May be fatal if swallowed and enters airways

e. **Precautionary Statement(s):**

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

**Response**

P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor

P331: Do NOT induce vomiting.

**Storage**

P405: Store locked up.

**Disposal**

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

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3. COMPOSITION AND INFORMATION ON INGREDIENTS

Components	CAS number	Proportion
1,4-Dichlorobenzene	106-46-7	>99%

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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

**Inhalation:**

Unlikely to occur, except as a mist. Remove patient to fresh air and consult a doctor. If breathing is difficult, give oxygen. Immediately seek medical attention.

**Skin Contact:**

Unlikely to cause irritation. If irritation occurs or patient feels unwell, seek medical attention.

**Eye Contact:**

Immediately flush the eyes with running water for at least 15 minutes, holding the eyelids open. Remove contact lenses if present and easy to do so. If irritation occurs seek medical attention.

**Ingestion:**

If swallowed, immediately call poisons information centre or doctor/physician. DO NOT induce vomiting.

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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: For a small fire use dry chemical, carbon dioxide, water spray or foam. For large fires use water spray, fog or foam. Do not use water in a jet.

Hazards from combustion products: When heated to decomposition, emits acrid smoke and irritating fumes.

Precautions for Fire Fighters and Special Protective Equipment: Wear full protective clothing and self-contained breathing apparatus.

Additional Information: No additional remark.

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6. ACCIDENTAL RELEASE MEASURES

a) **Personal precautions, protective equipment and emergency procedures:**

Slippery when spilt, avoid accidents and clean up immediately.

Clear the area of personnel.

Remove all sources of ignition.

Avoid breathing in the fumes. Wear protective eye goggles and gloves.

b) **Environmental precautions:**

Keep away from drains and surface and ground water

c) **Methods and materials for containment and cleaning up:**

Containment: store in a bunded area

Stop leak.

Clean up procedures: Wear protective eye goggles and gloves. Clean up using absorbent material and dispose of as outlined in section 13.

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7. HANDLING AND STORAGE

a. **Precautions for safe handling**

Avoid eye contact and breathing in vapour, mists or aerosols. Use in a well ventilated area.

Keep out of reach of children.

Avoid eating, drinking or, smoking when using this chemical.

Wash hands after use.

Remove contaminated clothing and protective equipment after using chemicals and before entering eating areas.

Keep away from sources of ignition and avoid static discharges

**b. Conditions for safe storage, including incompatibilities.**

Store in cool place and out of direct sunlight.

Store in a bunded area.

Store away from foodstuffs.

Store away from incompatible materials described in Section 10.

Keep containers closed when not in use - check regularly for leaks.

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**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Exposure Standards: National Occupational Health & Safety Commission (NOHSC) Worksafe Australia has set an exposure standard 150mg/m<sup>3</sup> (25ppm) TWA (8hr), 300mg/m<sup>3</sup> (50ppm) STEL. Carcinogen Category 3.

Biological Limit Values: No biological limit allocated.

Personal Protective Equipment: Respiratory Protection: Wear appropriate respirator when ventilation is inadequate.

Hand Protection: Use solvent resistant gloves (nitrile, PVC or neoprene).

Eye Protection: Wear safety goggles.

Protective Clothing: No special protection is ordinarily required beyond standard issue work clothes.

Engineering Controls: Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

- a. Physical state: Crystalline Solid
- b. Colour: Characteristic
- c. Odour: Characteristic
- d. pH: No data available
- e. Melting point/freezing point: No data available
- f. Initial boiling point and boiling range: No data available
- g. Flash point: 413°C (open cup)
- h. Flammability: No data available
- i. Upper/lower flammability or explosive limits: No data available
- j. Vapour pressure: No data available
- k. Relative density: 5.08 @ 15 Deg C
- l. Solubility: Insoluble (@20°)
- m. Specific Gravity: No data available
- n. Fast or intensely burning characteristics: No data available

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**10. STABILITY AND REACTIVITY**

Chemical Stability: Stable under normal conditions of use.

Conditions to Avoid: Avoid heat, sparks, open flames and other ignition sources

Hazardous Decomposition Products: Burning can produce carbon monoxide and/or carbon dioxide, hydrogen chloride and phosgene.

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#### 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:

Swallowed: Accidental swallowing is unlikely in the workplace setting. Low acute oral toxicity. Symptoms may include headache nausea, vomiting and anaemia.

Eye: Vapour irritating to the eyes at 50ppm or greater.

Skin: Low acute dermal toxicity in animal studies. May cause burning sensation on prolonged contact with solid.

Inhaled: Low acute inhalation toxicity. Vapour may be irritating to the nose at 50ppm or greater. May cause headache, dizziness, nausea, vomiting and breathing difficulties. High doses may cause depression of the nervous system.

Chronic: Skin – No evidence of sensitisation. Ingestion – over a long period may cause reversible neurological symptoms including unsteady gait, incoordination and tingling of the limbs. Limited evidence of carcinogenicity in animal studies. Classified by the International Agency for

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#### 12. ECOLOGICAL INFORMATION

Ecotoxicity: Moderately toxic to aquatic life.

Mobility: Immiscible with water.

Persistence/degradability: Biodegradable.

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#### 13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of containers in accordance with local/regional/national/international regulations. Dispose of material through a licensed waste contractor. Decontamination and destruction of containers should be considered.

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#### 14. TRANSPORT INFORMATION

**If in packaging less than 500kg in size, this product is NOT** Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; Dangerous Goods.

**NOT** Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; Dangerous Goods.

**NOT** Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; Dangerous Goods.

**Proper Shipping Name if in IBC or >500kg packaging:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID N.O.S. (p- Dichlorobenzene)

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15. REGULATORY INFORMATION

Poisons Schedule : 5

AICS : Listed

Dangerous Goods Initial Emergency Response Guide (SAA/SNZ HB76:2010): 47

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16. OTHER RELEVANT INFORMATION

This Safety Data Sheet (SDS) has been prepared by Dalcon Hygiene

Reason(s) for Issue:

- Alignment to GHS requirements

This SDS summarises to the best of our knowledge at the date of issue, the chemical health and safety hazards of the material and provides general guidelines on how to safely handle the material. Dalcon Hygiene cannot anticipate or control the conditions under which the product may be used, stored and transported, therefore, each user must, prior to usage, assess and control the possible risks.

If clarification or further information is required, the user should contact Dalcon Hygiene at the contact details in section 1d.

By using this product, the user agrees that they have read and understood this SDS, and, knowing the risks associated with the product, wish to use the product.