

# SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** SPRUCE DEODOURANT BLOCKS PO797

**Synonyms:**

**Use:** For the use in urinals and bathrooms as an air freshener.

**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

**Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3<sup>rd</sup> Revised Edition.**

**Hazard Classification:** HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS  
(NOTE: See section 14)

**Classification of the substance or mixture:**

Carcinogenicity – Category 2

Eye irritation – category 2

Hazardous to the aquatic environment (acute): category 1

Hazardous to the aquatic environment (chronic): category 1

**SIGNAL WORD:** WARNING



**Hazard Statement(s):**

H351 – Suspected of causing cancer

H319 – Causes serious eye irritation

H410 – Very toxic to aquatic life with long lasting effects.

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## Precautionary Statement(s):

### Prevention:

- 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
- P104 - Read Safety Data Sheet before use
- P201 – Obtain special instructions before use
- P202 – Do not handle until all safety precautions have been read and understood.
- P281 – use personal protective equipment as required.
- P264 – Wash hands thoroughly after handling
- P280 – Wear eye protection/face protection.

### Response:

- P305 + P313 – IF exposed or concerned: Get medical advice/attention
- P305 + P351 + P338 – IF IN EYES: Rinse caustiously 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.

### Storage:

- P405 – Store in a well-ventilated place. Keep cool.

### Disposal:

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

Poisons Schedule (Australia): 5

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion	Risk phrases
p-Dichlorobenzene	106-46-7	> 60%	H351; H319; H410

## 4. FIRST AID MEASURES

**Inhalation:** Remove affected person to fresh air and keep calm and warm. If not breathing give artificial respiration. If rapid recovery does not occur, seek immediate medical attention.

**Skin Contact:** Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Seek medical attention if irritation develops.

**Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids. Seek medical attention immediately.

**Ingestion:** Do NOT induce vomiting. Seek medical attention immediately.

**Medical advice:** For advice, contact Poisons Information Centre, phone 131126, or a doctor.

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**Notes to Doctor:** Treat symptomatically for overexposure to p-Dichlorobenzene.

## 5. FIRE FIGHTING MEASURES

**Specific Hazards:** Autoignition temperature above 413°C. Hydrogen chloride and traces of phosgene formed on decomposition, along with acrid smoke.

**Firefighting advice:** Firefighters must wear full protective clothing self-contained breathing apparatus.

**Suitable Fire Extinguishing Media:** Use water, dry chemical, chemical foam or alcohol-resistant foam type extinguishers.

**Hazchem Code:** None assigned.

**Flammability:** Non- Flammable solid.

## 6. ACCIDENTAL RELEASE MEASURES

Clean up personnel can wear full protective clothing. Carefully scoop up and place into appropriate sealable containers and hold for waste disposal.

## 7. HANDLING AND STORAGE

**Handling advice:** Ensure an eye bath and safety shower are available and ready for use.

**Storage advice:** Store away from oxidising materials, alkalis, heat, sparks, open flames and other ignition sources.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Occupational Exposure Limits:** NOHSC has set a limit of 25 ppm over 8 hours; Short Term Exposure Limit of 50 ppm.

**Engineering Controls:** Provide general exhaust ventilation.

**Personal Protection Equipment:** Organic vapour cartridge or canister respirator if ventilation is inadequate. Safety goggles and nitrile, PVC, or neoprene gloves may also be worn for more protection.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Crystalline solid with lavender odour.

**Boiling Point:** 174°C

**Percent Volatiles:** 100%

**Flash Point:** 65°C

**Vapour Pressure:** Not applicable

**Vapour Density (Air = 1):** 5.08

**Flammability Limits:** 2.5% lower explosive limit; 16% upper explosive limit.

**Specific Gravity:** 1.46 @ 15°C

**pH:** Not applicable

**Solubility in water:** Insoluble

**Corrosiveness:** Non corrosive.

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

**Acute Health Effects:**

**Ingested:** Headache, nausea, vomiting and anaemia.

**Eye:** Vapours irritating to eyes over 50 ppm of material.

**Skin:** May cause burning sensation on prolonged contact with material.

**Inhaled:** May cause headache, dizziness, nausea, vomiting and breathing difficulties.

**Chronic:** No evidence of sensitisation.

## 12. ECOLOGICAL INFORMATION

This product is very toxic to aquatic organisms.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all regulations at an approved waste disposal facility.

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## 14. TRANSPORT INFORMATION

Australian Special Provision AU01 to the Australian Dangerous Goods Code 7th Edition (incorporating Corrigendum 1) 2011 states –

Environmentally Hazardous Substances meeting the descriptions of UN3077 or UN3082 are not subject to this Code when transported by road or rail in;

- (a) packagings that do not incorporate a receptacle exceeding 500 kg(L); or
- (b) IBCs.

**UN Number:** 3077

**Proper Shipping Name:** Environmentally Hazardous Substance, Solid N.O.S (p-Dichlorobenzene)

**Dangerous Goods Class:** 9

**Subsidiary risk:** None allocated

**Packing Group:** III

**Hazchem Code:** ●3Z

## 15. REGULATORY INFORMATION

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**Poisons Schedule: 5**

## **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 cannot anticipate or control the conditions under which this information can be used, each user must 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 mandated by Commonwealth, State or Territory legislation.

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