



PRICE CHEMICALS PTY LIMITED

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MATERIAL SAFETY DATA SHEET

Non-Hazardous according to criteria of Worksafe Australia

Date of Issue: 1st January 2005

1. IDENTIFICATION

General

Product Name: SPA – B Active and Balance

UN No.: 14794

Dangerous Goods Class: 5.1

Subsidiary Risk: 6.1

Hazchem Code: 1 WE

Pack Group: II

EPG: N/A

Poisons Schedule: N/A

Cas No: 126-06-7

Uses: Water balancer for spas and pools

1.1 Physical Description / Properties

Appearance: White, free flowing powder with faint halogenous odour.

Melting Point: 163-164 Deg C.

Solubility in water: 0.2g/100g @ 25 Deg C.

Flammability Limit: Will not support combustion.

Flash Point: N/A

1.2 Other Properties

Soluble in water

1.3 Ingredients

Chemical Entity	CAS No.	Proportions (%)
BROMOCHLORO-DIMETHYL HYDANTOIN	126-06-7	4
INERT ALKALINE SALTS		96

2. HEALTH HAZARD INFORMATION

2.1 Health Effects - Acute

Swallowed

Slight diarrhoea possible.

Eye

Slight irritation

Skin

Prolonged skin contact may dry skin. May cause slight itch if damp. No absorption via skin.

Inhaled

Slightly irritates mucous membranes.

2.2 First Aid

Swallowed

If ingested give large amounts of water.

Eye

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids.

Skin

Wash with water after handling.

3. PRECAUTIONS FOR USE

3.1 Exposure Standards

Threshold Limits Value: Not established

Routes of entry: -Inhalation

-Ingestion

-Not through skin

Toxicity: LD50 (oral, rat) – 23.2kg/kg

Non-corrosive, slightly irritating to eyes and skin

3.2 Engineering Controls

Good Ventilation required.

3.3 Personal Protection

Eyes: Use impact-resistant glasses to prevent irritation from dust. A dust mask is recommended for repacking. Wash thoroughly after handling.

3.4 Flammability

Material is non-flammable under conditions of use.

SAFE HANDLING INFORMATION

4.1 Storage / Transport

Not a hazard. Keep containers well-lidded and in cool, dark, dry condition. Avoid contamination with moisture, organic materials or oxidizers.

Conditions to avoid

Keep away from heat, combustibles and other chemicals. Avoid contamination with any other materials. Do not confine in closed systems or equipment. Do not return unused product to original container.

4.2 Spills and Disposal

If spilled, can be swept up, placed in clean containers and disposed of according to State and/or Local ordinances.

4.3 FIRE AND EXPLOSION HAZARD

Not a hazard.

Extinguishing media: Water

5 OTHER INFORMATION

Other Information

No data available

5.1 Contact Points

Organisation	Location	Telephone	Ask For
Price Chemicals Pty Ltd	Somersby NSW	02-4340 0088	Technical Officer
Poisons Information Centre	Westmead	131129	
		1800-251525	