

MATERIAL SAFETY DATA SHEET

PRODUCT: SPA BROM, SPA BROMINE

Date of Issue: 19 July 2003

STATEMENT OF HAZARDOUS NATURE

Classified as hazardous according to criteria of WorkSafe Australia

COMPANY DETAILS

Company: Premium Quality Pool Products Pty Ltd
Address: 13-15 Nelson Avenue Padstow NSW 2211
Telephone: (02) 9790 8777
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PRODUCT IDENTIFICATION

Product Code COMP2.5, CFOMP1, COMP10
Product Name Complete
Chemical Name: Mixture, bromochloro-dimethyl hydantoin
Alkaline and inert salts
Hazard components: Bromochloro dimethyl hydantoin 126 06 07
(As per Australian code)
Correct Shipping Name: Spa and Pool Water Balance
Hazard Classifications: Due to low levels of bromochloro dimethyl hydantoin.
Boost & Balance is not classified as dangerous goods.
UN Number N/A
DG Class Not classified as dangerous goods.
Hazchem Code N/A

PHYSICAL DESCRIPTION AND PROPERTIES

Appearance: White Powder, halogen odour.
Boiling Point: N/A
Melting Point: N/A
Vapour Pressure: N/A
Percent Volatile: N/A
Solubility: 0.4gm/1000gm
Stability: Stable
Incompatibility: Acids
Hazardous
Polymerization: Will not occur
Conditions to avoid: Wet. Store in cool dry conditions.

COMPOSITION

<u>Chemical Name</u>	<u>Proportion</u>
Bromine	<20g/kg
Chlorine	<10g/kg

HEALTH HAZARD INFORMATION

Effects of Exposure

Eyes:	Irritant
Skin:	Irritant
Inhalation:	Irritant to mucous

FIRST AID

Eyes:	Immediately irrigate with copious quantities of water for at least 15 minutes.
Skin:	Immediately wash contaminated area with plenty of water.
Inhalation:	Move victim into fresh air. Avoid breathing dust.

FIRST AID FACILITIES

Eye wash and safety shower

PRECAUTIONS FOR USE

EXPOSURE STANDARDS

No exposure standards have been allocated for this product.

ENGINEERING CONTROLS

Use in a well ventilated area.

PERSONAL PROTECTION

Rubber gloves, overalls, safety shoes and safety glasses or goggles are required. Wear breathing protection if the risk of inhalation of mists exists

Toxic (T)
R23 - Toxic by inhalation.
Harmful (Xi)
R36/37/38 - Irritating to eyes, respiratory system and skin.
Environmental (N)
R50 - Very toxic to aquatic organisms

STORAGE AND HANDLING

When packing wear mask and goggles and gloves. Observe normal industrial hygiene procedures

SPILLS AND DISPOSAL

Spill or Leak: Sweep up and store in dry closed containers. Pending disposal the spills may be flushed away with water.

Waste Disposal: In accordance with Local, State and Federal Regulations.

FIRE AND/OR EXPLOSION HAZARD

Flash Point: N/A

Auto Ignition Point: N/A

Flammable Limits in Air: N/A

Extinguishing Medium: Water

Special Fire Fighting Procedures: Wear self contained breathing apparatus

Usual Fire Explosion Hazards: None

CONTACT INFORMATION

CONTACT: CHIEF EXECUTIVE OFFICER: (02) 9790 8777

DISCLAIMER

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