



Coral Essentials - Safety Data Sheet

Section 1: Identification

Product Name: Coral Power Boron

Chemical Name/Synonyms: Nil

Company: RC Coral Pty Ltd, PO Box 84, Edge Hill, Queensland, Australia, 4870. Ph +61 428993241

In emergency call: Australia – 131126. For other countries call your local emergency or poisons hotline number.

Section 2: Hazard(s) Identification

Hazard Classification: Not a Hazardous substance or mixture.

Signal Word(s): Nil

Hazard Statements: Nil

Precautionary Statements: Nil

Pictograms: Nil

Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Concentration
Boric Acid	Boric Acid Granular	10043-35-3	≤ 5%
Water	H2O	7732-18-5	≥95%

Section 4: First-Aid Measures

Inhalation: Nil

Ingestion: Rinse mouth thoroughly with water immediately, repeat until all traces of product have been removed. DO NOT INDUCE VOMITING. Seek medical advice if any adverse effects persist.

Skin Contact: Wash with soap and water.

Eye Contact: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the chemical is removed, while holding the eyelid(s) open.

Section 5: Fire-Fighting Measures

Substance is non-flammable.

Suitable extinguishing agents: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment for firefighters: Not applicable

Section 6: Accidental Release Measures

Personal precautions: Nil

Measures for cleaning/collecting: Wipe up with damp disposable cloth not used for any kitchen activity, wash thoroughly and dispose of accordingly straight after use.

**Section 7: Handling and Storage**

Handling: Avoid ingestion and inhalation of vapor or liquid. Avoid contact with eyes, skin, and clothing. If ingested, seek medical advice immediately.

Storage: Store in a tightly closed container as supplied, in a cool, dry area. Keep well closed and protected from direct sunlight. Protect against physical damage.

Section 8: Exposure Controls/Personal Protection

Prolonged exposure to the substance is extremely unlikely. Contact time with open container is less than 2 minutes per week based on daily dosing via drops. The time waited average (TWA) exposure levels are well below acceptable limits.

General protective and hygienic measures: Nil

Breathing equipment: Nil

Protection of hands: Nil

Eye protection: Nil

Section 9: Physical and Chemical Properties

Form: Liquid

Appearance: Clear colouration

Odour: Nil

Decomposition: Loses H₂O via evaporation at room temperature

Boiling Point (°C): Not determined

Freezing Point (°C): Not determined

Melting Point (°C): Not determined

Solubility in Water: Soluble in all proportions

Solubility in Organic Solvents: Not determined

Specific Gravity @25 °C: ~1.0g/mL

pH 5.0-7.0 (50 g/l, 25 °C): neutral in solution

Volatile Component: 0 %vol @ 25 °C

Flammability: Non-combustible material

Section 10: Stability and Reactivity

Chemical stability: Stable under ordinary conditions of use and storage.

Conditions to avoid: Nil

Incompatible materials: Nil

Hazardous decomposition products: Nil

Section 11: Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. If mishandled or overexposed to this product the following symptom or effects may occur

Acute toxicity: Nil

Skin: May cause irritation

Eye: May cause irritation and redness

Inhalation: May cause irritation to the respiratory tract

Ingestion: Large oral doses may cause irritation to the gastrointestinal tract, with nausea and vomiting.

Carcinogenic effects: No evidence of carcinogenic properties

Mutagenic effects: No evidence of mutagenic properties

Reproductive toxicity: Nil



Section 12: Ecological Information

No ecological problems are to be expected when the product is handled and used with due care and attention.

Ecotoxicity: Quantitative data on the ecological effect of this product are not available

Environmental Protection: Nil

Section 13: Disposal Considerations

Disposal Consideration: Product should be used completely before disposing. Rinse empty container in water and dispose of in appropriate recycling facilities.

Section 14: Transport Information

Transport Information: Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road, Rail and Air

Section 15: Regulatory Information

Industrial Chemicals (Notification and Assessment) Act Australia 1989:

All ingredients are listed on or exempt from the Australia Inventory of Chemical Substances (AICS).

Section 16: Other Information

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