

# Coral Essentials - Safety Data Sheet

Section 1: Identification

Product Name: Coral Power Amino Ready
Chemical Name/Synonyms: Nil
Company: RC Coral Pty Ltd, 12/45 Canberra St, Hemmant, Queensland, Australia, 4174. 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
Amino Pre-Mix	Contains, L-lysine, L-methionine, L- glutamate, L-alanine, L-leucine, L- valine, L-arginine, L-Aspartic acid, L-glycine		≤ 0.1%
Water	H2O	7732-18-5	≥99.9%

# Section 4: First-Aid Measures

Inhalation: Nil

Ingestion: Rinse mouth thoroughly with water,

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: dark brown colouration Odour: Minimal 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: Nil Ingestion: Nil Carcinogenic effects: No evidence of carcinogenic properties Mutagenic effects: No evidence of mutagenic properties Reproductive toxicity: Nil Coral Essentials



Section 12: Ecological Information			
No ecological problems are to be expected when the product is handled and used with due care and attention.			
<b>Ecotoxicity:</b> Quantitative data on the ecological effect of this product are not available <b>Environmental Protection:</b> Nil			
Section 13: Disposal Considerations			
<b>Disposal Consideration:</b> Product should be used in appropriate recycling facilities.	completely before disposing. Rinse empty container in water and dispose of		
Sec	ction 14: Transport Information		
<b>Transport Information:</b> Not classified as a Dang Goods by Road, Rail and Air	erous Good according to the Australian Code for the Transport of Dangerous		
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).		
Assessment) Act Australia 1989:			