

Coral Essentials - Safety Data Sheet

Section 1: Identification

Product Name: Coral Power FW Dip
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: Acute Toxicity – Oral: Category 4
 Eye Damage/Irritation: Category 2A
 Flammable liquid category 2

Signal Word(s): Warning

Hazard Statements: H302 - Harmful if swallowed
 H315 - Causes skin irritation
 H319 - Causes serious eye irritation
 H226 - Flammable liquid and vapour

Precautionary Statements:

P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
 P261 Avoid breathing dust, fume, gas, mist, vapours, spray.
 P403 + P235 Store in a well-ventilated place. Keep cool.
 P370 + P378 In case of fire: Use alcohol-resistant foam, dry chemical or carbon dioxide for extinction.
 P264 Wash hands thoroughly after handling.
 P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
 P301 + P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.
 P330 Rinse mouth.
 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
 P331 Do NOT induce vomiting.
 P333+P313 If skin irritation or rash occurs: Get medical advice.

Pictograms:



Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Concentration
Isopropyl Alcohol	2-Propanol	67-63-0	≤ 90%
Tea Tree Oil	Melaleuca alternifolia Cheel	68647-73-4	≤ 10%

**Section 4: First-Aid Measures**

Inhalation: If any breathing difficulties exist, remove product from close proximity to nose and move to fresh air immediately.

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 plenty of soap and water. If irritation occurs seek medical advice.

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 flammable.

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

Special protective equipment for firefighters: Not applicable

Section 6: Accidental Release Measures

Personal precautions: Avoid substance contact

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 and less for adding the product to RODI water and dosing via dosing pumps. The time waited average (TWA) exposure levels are well below acceptable limits.

General protective and hygienic measures: Nil

Breathing equipment: Assure a good ventilation of work place.

Protection of hands: Plastic or synthetic rubber impermeable gloves.

Eye protection: Goggles giving complete protection to eyes. Eyewash bottle with clean water.

Section 9: Physical and Chemical Properties

Form: Liquid

Appearance: clear, colourless

Odour: Light Alcohol, Warm-spicy, aromatic-terpenic

Decomposition: Loses Isopropyl Alcohol 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: highly 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: Oral
Skin: May cause irritation
Eye: Serious eye damage/eye irritation
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:

ADR

UN/ID No.	UN 1219
Description of the goods	ISOPROPANOL
Class	3
Packing group	II
Classification Code	F1
Hazard Identification Number	33
Labels	3

**ADG_ ROAD**

UN/ID No.	UN 1219
Description of the goods	ISOPROPANOL
Class	3
Packing group	II
Hazard Identification Number	33
Labels	3

IATA

UN/ID No.	UN 1219
Description of the goods	ISOPROPANOL
Class	3
Packing group	II
Labels	3
Packing instruction (cargo aircraft)	364
Packing instruction (passenger aircraft)	353
Packing instruction (passenger aircraft)	Y341

IMDG

UN/ID No.	UN 1219
Description of the goods	ISOPROPANOL
Class	3
Packing group	II
Labels	3
EmS Number 1	F-E
EmS Number 2	S-D
Marine Pollutant	No

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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