

## Non-Hazardous Chemical, Non-Dangerous Goods

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

**Product name:** Parklink-Blue (Powder and Liquid)

**Recommended use:** Water colourant

**Supplier:** Parklink Ltd  
**Company No.**  
**Street Address:** 43 Niven Street, Onekawa, New Zealand  
**Telephone:** 06 843 2913  
**Facsimile:**  
**Email:** admin@parklink.co.nz

**Emergency Telephone Number: 0800 POISON (0800 764 766)**

### 2. HAZARDS IDENTIFICATION

This material is classified as non-hazardous according to criteria of Safe Work Australia GHS 7.

#### DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".

### 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Not applicable	N/A	N/A %

### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** Remove person to fresh air.

**Skin Contact:** Wash exposed are with soap and water.

**Eye contact:** If in eyes, hold eyelids apart and flush the eyes continuously with running water.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious person. If vomiting occurs give further water. Immediately get medical attention if symptoms occur.

**PPE for First Aiders:** Avoid contact with skin, eyes and clothing. Wear personal protective clothing (see section 8).

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**Notes to physician:** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Hazchem Code:** NA

**Suitable extinguishing media:** If material is involved in a fire use dry chemical, CO<sub>2</sub>, water spray or regular foam.

**Specific hazards:** Non-combustible

**Firefighting further advice:** Firefighters should wear self-contained breathing apparatus and full firefighting protective clothing.

## 6. ACCIDENTAL RELEASE MEASURES

### SMALL SPILLS

Use appropriate personal protective equipment (PPE). Collect material and place in suitable container

### LARGE SPILLS

Use appropriate personal protective equipment (PPE). Collect material and place in suitable container

## 7. HANDLING AND STORAGE

**Handling:** Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of dust

**Storage:** Store in a cool, dry place and out of direct sunlight.

**General hygiene:** Avoid contact with eyes. Do not eat, drink or smoke when using this product. Wash hands and face before breaks and immediately after handling the product.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### National occupational exposure limits:

No value assigned for this specific material by Safe Work Australia. However, Workplace Exposure Standard(s) for particulate(s):

**Biological Limit Values:** As per Safe Work Australia, the ingredients in this material do not have a Biological Limit Allocated.

**Engineering Measures:** If in the handling and application of this material, safe exposure levels could be exceeded, the use of engineering controls such as local exhaust ventilation must be considered and the results documented. Ventilation must be adequate to maintain air concentrations below Exposure Standards. Use only in well-ventilated areas. Avoid generating and inhaling dust. Use with local exhaust ventilation.

**Personal Protection Equipment:** For instances or repeated or prolonged contact use rubber gloves, suitable protective clothing (i.e., overalls or full-length sleeves and trousers). Use a dust mask or respirator and enclosed goggles if generating dust.

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

Use with adequate ventilation. If inhalation risk exists, wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

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**Hygiene measures:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of dusts.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Powder or Liquid  
(depends on the product form)  
**Colour:** Dark Blue  
**Odour:** Odourless

**Solubility:** Completely miscible with water  
**Specific Gravity:** 0.8-1.0 g/cm<sup>3</sup>  
**Vapour Pressure (20 °C):** Negligible  
**Flash Point (°C):** Not applicable  
**Flammability Limits (%):** Not applicable  
**Melting Point/Range (°C):** Not applicable  
**pH:** 5-6  
**Total VOC (g/Litre):** Not available  
**Decomposition Point (°C):** Not available

## 10. STABILITY AND REACTIVITY

**Chemical stability:** This material is stable when stored and used as directed.

**Conditions to avoid:** Direct sunlight. Extremely high or low temperatures.

**Incompatible materials:** Strong acids or bases. Oxidizing agents. Reducing Agents.

**Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced. When exposed to high temperatures may produce carbon monoxide and dioxide, smoke, nitrogen oxides (NO<sub>x</sub>).

**Hazardous reactions:** No information available.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

### Acute Effects

**Inhalation:** No known effects

**Skin contact:** No known effects

**Ingestion:** No known effects

**Eye contact:** No known effects

### Acute Toxicity

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Substance	Species	Result
Parklink-Blue powder	Rat (oral)	LD50 -> 2000 mg/kg

**Sensitisation:** No information available

**Aspiration hazard:** No information available

**Specific target organ toxicity (single exposure):** No information available

**Chronic Toxicity**

**Mutagenicity:** No information available

**Carcinogenicity:** No information available

**Reproductive toxicity (including via lactation):** No information available

**Specific target organ toxicity (repeat exposure):** No information available

## 12. ECOLOGICAL INFORMATION

**Acute aquatic hazard:**

Toxicity to fish:

Substance	Species	Result
Parklink-Blue	Fish	LC50 -> 100 mg/L

**Long-term aquatic hazards:** No information available

**Ecotoxicity in the soil environment:** No information available

**Ecotoxicity to terrestrial vertebrates:** No information available

**Ecotoxicity to terrestrial invertebrates:** No information available

**Ecotoxicity:** No information available

**Persistence and degradability:** No information available

**Bioaccumulative potential:** No information available

**Mobility:** No information available

## 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible, material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local and national regulations.

## 14. TRANSPORT INFORMATION

### ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".

<b>UN No:</b>	NA
<b>Dangerous Goods Class:</b>	<b>NA</b>
<b>Hazchem</b>	NA
<b>Packing Group:</b>	NA
<b>Emergency Response Guide No:</b>	NA
<b>Proper Shipping Name:</b>	<b>NA</b>

### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

<b>UN No:</b>	NA
<b>Dangerous Goods Class:</b>	<b>NA</b>
<b>Packing Group:</b>	NA
<b>Marine Pollutant:</b>	NA
<b>EmS:</b>	NA
<b>Proper Shipping Name:</b>	NA

### AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

<b>UN No:</b>	NA
<b>Dangerous Goods Class:</b>	<b>NA</b>
<b>Packing Group:</b>	NA
<b>Proper Shipping Name:</b>	NA

## 15. REGULATORY INFORMATION

AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

Intended for industrial use only.

## 16. OTHER INFORMATION

Reason for issue: Updated to latest standards.

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer, it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.