

## SAFETY DATA SHEET

Date of Issue: 1 November 2021

#### 1) IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** CAMPBELL TRU-BLUE SPRAY INDICATOR

Other Names:

**Chemical Group:** Dye solution 2650-18-2 CAS No.: **Recommended Use:** Spray indicator

**Supplier Details:** Colin Campbell (Chemicals) Pty Ltd ABN 29 000 045 590

5 Blackfriar Place

Wetherill Park NSW 2164

**Telephone:** (02) 9725 2544 Fax: (02) 9604 7768

Email: cccsyd@campbellchemicals.com.au Website: www.campbellchemicals.com.au

**Contact:** Product Development Manager - (02) 9725 2544

**Emergency Telephone** 

Number: 13 11 26 (Poisons Information Centre)

#### 2) HAZARDS IDENTIFICATION

**GHS** classification: Not a hazardous substance or mixture.

**GHS Signal Words:** No signal word required.

Hazard Statements: No hazard statements required.

P102 Keep out of reach of children. General

Precautionary

P103 Read label before use.

**Statements:** 

Pictograms: No pictograms required.

**Precautionary** 

statements

None required

**Prevention:** 

**Precautionary** P353: Rinse skin or shower with water.

P301 + P330 + P331: IF SWALLOWED: Rinse mouth. Do NOT induce statements

**Response:** vomiting.

> P332 + P313 : If skin irritation occurs : Get medical advice. P337 +P313 : If eye irritation PERSISTS : Get medical advice.

P391: Collect spillage.

Storage: P402: Store in a dry place.

P404: Store in a closed container.

Disposal: P501 Dispose of contents/container to an approved waste disposal plant.

Other information: Non-dangerous and non-hazardous goods as defined by WHS.



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### 3) COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number	Concentration
Acid blue	N/A	30-60%

## 4) FIRST AID MEASURES

If poisoning occurs, move out of dangerous area immediately contact a doctor or Poison Information Centre (Ph: 13 11 26) and follow the advice given.

Show this Safety Data Sheet to the doctor.

**If inhaled:** First aid is not generally required.

In case of skin contact:

Carefully remove contaminated clothing and shoes immediately. Wash

affected areas with mild soap and plenty of water.

In case of eye

contact:

No effects expected. If irritation does occur, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing cautiously for several minutes.

**If swallowed:** Rinse mouth and afterwards drink plenty of water. DO NOT induce vomiting.

If symptoms develop, call a doctor.

Medical No information on symptoms. The first aid procedure should be established in

**Attention:** consultation with a doctor responsible for industrial medicine.

## 5) FIRE FIGHTING MEASURES

**Extinguishing media** Water fog or mist, carbon dioxide, foam or dry chemical.

Hazard from combustion products

In a fire, formation of carbon monoxide, carbon dioxide can be expected.

Precautions for fighting fires

Fire fighters should wear full protective gear, including self-contained breathing apparatus (AS/NZS 1715/1716). Keep unnecessary people away. If it can be done safely remove intact containers from the fire. Bund area with sand or earth to prevent contamination of drains or waterways. Dispose of fire residues and contaminated fire extinguishing water in accordance with local regulations. Do not release contaminated water into the environment.

Hazchem Code Not established



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#### 6) ACCIDENTAL RELEASE MEASURES

Avoid contact with spilled material or contaminated surfaces. Do not smoke, eat or drink during the clean up process. Wear personal protective clothing and equipment as detailed in Section 8 PERSONAL PROTECTION. Keep people and animals away. Ensure adequate ventilation. Contain spill and absorb with earth, sand, clay or other absorbent material. Prevent spilled material from entering drains or watercourses. Collect and store in properly labelled drums for safe disposal. Clean floor with a damp cloth and place it in the drum. Seal drums and label ready for safe disposal. Deal with all spillages immediately. If contamination of drains, streams, watercourses etc is unavoidable warn the local water authority.

### 7) HANDLING AND STORAGE

Handling When using do not eat, drink or smoke. Do not inhale spray mist. After use and

before eating, drinking or smoking wash hands, arms and face thoroughly with soap

and water. After each day's use wash gloves and contaminated clothing.

Storage Store in the tightly closed original container in a cool well ventilated area out of

sunlight. Do not reuse empty container. Do not store with food, feed or other

materials to be used or consumed by humans and animals.

## 8) EXPOSURE CONTROL/PERSONAL PROTECTION

**Exposure** No TWA has been established.

Standards Exposure standard – Time Weighted Average (TWA) means the average

airborne concentration of a particular substance when calculated over a normal

eight hour working day, for a five-day working week.

**Biological Limit** 

Values

None allocated

Engineering

Controls

Control process conditions to avoid contact. Use in a well ventilated area only. Facilities storing or utilising this material should be equipped with an eyewash

facility and safety shower.

Personal Protective Eyes: Safety goggles. Eye wash bottle with pure water.

Clothing: Impervious overalls buttoned to the neck and wrists

**Equipment** and a washable hat.

Gloves: Polyvinyl alcohol or nitrile-butyl-rubber gloves.

Before removing gloves clean them with soap and

water.

Respiratory: Not necessary unless adequate ventilation is

inadequate. If inhalation is likely an AS/NZS

1715/1716 approved respirator should be worn.



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## 9) PHYSICAL AND CHEMICALS PROPERTIES

**Appearance:** Viscous blue liquid.

Odour:
pH:
Not available
Vapour pressure:
Vapour density:
Not available
Not available
Boiling point:
No data
Freezing/Melting
Not available

point:

**Solubility:** Completely soluble in water.

Specific gravity:Not availableViscosity:Not determinedFlash point:Not availableFlammabilityNot applicable

(explosive) limit:

Auto ignition Not available

temperature:

10)

Partition coefficient Unknown

(octanol/water):

Chemical stability: Stable against heat, acid, alkali, and sunlight under normal

conditions of use and storage.

Conditions to avoid: No data available

STABILITY AND REACTIVITY

**Incompatible materials:** None known.

**Hazardous decomposition** 

products:

In a fire, formation of carbon monoxide, carbon dioxide can be

expected.

**Hazardous reactions:** Stable under recommended storage conditions. No decomposition if

used as directed.

# 11) TOXICOLOGICAL INFORMATION

**Inhalation:** No data available.

**Skin contact:** No data available.

**Eve contact:** No data available.

**Ingestion:** No data available.

**Chronic toxicity:** 

Germ cell mutagenicity: No data available.



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Carcinogenicity: Not carcinogenic.

No data available. **Toxic to reproduction:** 

Specific target organ toxicity (repeated

exposure):

No data available.

Acute toxicity:

**Oral toxicity:** No data available. **Dermal toxicity:** No data available.

Inhalation toxicity: No data available.

No data available. **Sensitisation:** 

Respiratory sensitisation No data available.

Specific target organ toxicity (single exposure):

No data available.

## **ECOLOGICAL INFORMATION**

DO NOT contaminate streams, rivers or waterway with this product or the used containers.

**Ecotoxicity:** No data available.

Environmental fate, persistence and degradability, mobility

No data available.

Identified harmful

effects on environment: There is no other data available for this product.

Other precautions: Do not contaminate dams, waterways or sewers with this product or used

containers.

#### DISPOSAL CONSIDERATIONS 13)

This product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used containers. Triple or preferable pressure rinse containers before disposal. Add rinsings to the mixing tank. Do not dispose of undiluted chemical onsite. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. Do not reuse empty containers.



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#### 14) TRANSPORT INFORMATION

# **International regulation**

**UNRTDG** Not regulated as a dangerous good.

IATA-DGR Not regulated as a dangerous good

**IMDG-Code** Not regulated as a dangerous good.

Transport in bulk according to Annex II of MARPOL 73/78 and the

IBC Code:

Not applicable for product as supplied.

## **National Regulations**

#### **ADG Code**

Not considered as a dangerous good for transport by road or rail in Australia under the Australian Dangerous Goods Code.

#### 15) REGULATORY INFORMATION

Registered under the Agricultural and Veterinary Chemicals Act 1988 (Commonwealth) Australian Pesticides and Veterinary Medicines Authority approval number: 68258

## 16) OTHER INFORMATION

Date of revision: 1 November 2021

Reason for revision: Renewal.

This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of the how the product will be handled and used in the workplace including in conjunction with other products.

#### **END OF SDS**