



## **SAFETY DATA SHEET**

GHS: According to 2015/830/EU

Code Number *WT101801 (TECUCW)*

Version 1 Revised 9/11/2017

### **Section 1. Identification of the substance/mixture and of the company/undertaking**

#### **1.1 Product Identifier**

Product Name	CUCUMBER FRUIT WATER
Code Number	WT101801
Alternative Name	TECUCW
REACH Reg No	Not registered

#### **1.2 Relevant identified uses of the substance or mixture and uses advised against**

Concentrated material for manufacturing purposes only

#### **1.3 Details of the supplier of the safety data sheet**

**PureNature**

626A Rosebank Road, Avondale  
Auckland 1026  
New Zealand

Telephone Number +09 813 5619

Email Address info@purenature.co.nz

**1.4 Emergency Tel No:** 111 / NZ Poisons Centre **0800 POISON** (0800 764 766)

Emergency Response: 0800 CHEMCALL / 800 243 622 (24hr)

### **Section 2. Hazard Identification**

#### **2.1 Classification of the substance or mixture**

Not Classified

# SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number WT101801 (TECUCW)

Version 1 Revised 9/11/2017

## 2.2 Label elements

GHS classification according to Regulation (EC) No 1272/2008

### Hazard Pictograms

### Signal Word

### Hazard Statements

### Precautionary Statements

## 2.3 Other Hazards

Contains nothing known from the allergens list which may produce an allergic reaction

No further information available at this time

## Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

### 3.2 Mixtures

Complex mixture of ingredients

### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 90045-43-5 EINECS 289-904-6 REACH	Citrus paradisi ATD 5; SS 1; EDI 2B H313, H317, H320	<10%

Refer to section 16 for the wording of listed classification and hazard statement codes

## Section 4. First Aid measures

Take phrases in sections 2 into account

### 4.1 Description of first aid measures

#### After inhalation

Remove from the exposure area to fresh air, lay patient on back until breathing returns to normal. Contact a doctor if necessary.

# SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number *WT101801 (TECUCW)*

Version 1 Revised 9/11/2017

## **After skin contact**

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

## **After eye contact**

Flush with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.

## **After ingestion**

Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately.

## **4.2 Most important symptoms and effects, both acute and delayed**

No further information available at this time

## **4.3 Indication of immediate medical attention and special treatment needed**

No further information available at this time

## **Section 5. Fire-fighting measures**

### **5.1 Extinguishing Media**

Fine water spray, carbon dioxide, foam or dry powder.  
DO NOT USE A DIRECT WATER JET.

### **5.2 Special hazards arising from the substance or mixture**

May produce Carbon dioxide and unidentified organic compounds.

### **5.3 Advice for fire-fighters**

Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

## **Section 6. Accidental release measures**

### **6.1 Personal precautions, protective equipment and emergency procedures**

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible contain the spill.

### **6.2 Environmental precautions**

Do not discharge directly into drains or the soil. Keep away from surface and ground water

# SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number *WT101801 (TECUCW)*

Version 1 Revised 9/11/2017

## 6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

## 6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

## Section 7. Handling and storage

### 7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatible material.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

### 7.3 Specific end use(s)

No further information available

## Section 8. Exposure controls / personal protection

### 8.1 Control Parameters

No exposure standards have been established for this material by Work safe Australia. However as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

### 8.2 Exposure controls

#### Engineering controls

Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.

#### Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

#### Eye/face protection

Use splash-proof safety glasses and face shield where splashing is possible.

#### Hand protection

Wear chemically resistant disposable gloves.

# SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number *WT101801 (TECUCW)*

Version 1 Revised 9/11/2017

## Other skin protection

Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

## Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

## Thermal hazards

No information

## Environmental exposure controls

Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.

## Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

FLASH POINT (°C)	N/A
APPEARANCE	Mobile liquid
COLOUR	Colourless to pale yellow
ODOUR	Strong, cucumber
ODOUR THRESHOLD	Not available
pH @20 DEG C	3.5 to 4.5
MELTING/FREEZING POINT	Not available
INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20 deg C	0.98 to 1.01
SOLUBILITIES	Soluble in water

## SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number *WT101801 (TECUCW)*

Version 1 Revised 9/11/2017

PARTITION COEFF N-OCTANAL/WATER	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY @ 20 DEG C	Not available
EXPLOSIVE PROPERTIES	Not available
OXIDISING PROPERTIES	Not available

### 9.2 Other information

No further information available

## Section 10. Stability and reactivity

### 10.1 Reactivity

Not determined

### 10.2 Chemical Stability

Stable under the recommended storage conditions (see section 7).

### 10.3 Possibility of hazardous reactions

No hazardous reactions if stored under suitable storage conditions.

### 10.4 Conditions to avoid

Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air.

### 10.5 Incompatible materials

Keep away from oxidising agents and from highly alkaline or acidic material.

### 10.6 Hazardous decomposition products

During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

No known adverse effects

#### Skin corrosion / irritation

No known adverse effects

#### Serious eye damage / irritation

No known adverse effects

## **SAFETY DATA SHEET**

GHS: According to 2015/830/EU

*Code Number WT101801 (TECUCW)*

*Version 1 Revised 9/11/2017*

### **Respiratory or skin sensitisation**

No data

### **Germ cell mutagenicity**

No data

### **Carcinogenicity**

No data

### **Reproductive toxicity**

No data

### **STO-single exposure**

No data

### **STO-repeated exposure**

No data

### **Aspiration hazard**

No data

### **Information on likely routes of exposure**

No data

### **Symptoms related to the physical, chemical and toxicological characteristics**

No data

### **Delayed and immediate effects as well as chronic effects from short and long-term exposure**

No data

### **Interactive effects**

No data

### **Other information**

No data

## **Section 12. Ecological information**

### **12.1 Toxicity**

No data available. Avoid soil, surface water and water-bearing stratum contamination.

### **12.2 Persistence and degradability**

No data

# SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number WT101801 (TECUCW)

Version 1 Revised 9/11/2017

## 12.3 Bioaccumulative potential

No data

## 12.4 Mobility in soil

Prevent contamination of soil, ground and surface water.

## 12.5 Results of PBT and vPvB assessment

No data

## 12.6 Other adverse effects

See sections 6, 7, 13 and 15.

## Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

### 13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## Section 14. Transport information

**14.1 UN number** Not Regulated

**14.2 UN proper shipping name** Not Restricted

### 14.3 Transport hazard class(es)

### 14.4 Packing group

Tunnel Code

### 14.5 Environmental Hazards

No relevant information available

### 14.6 Special precautions for user

No relevant information available

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

## Section 15. Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Poison Schedule: Not applicable

HS Tariff Code: 3301.90.00



# SAFETY DATA SHEET

GHS: According to 2015/830/EU

Code Number WT101801 (TECUCW)

Version 1 Revised 9/11/2017

## 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

## Section 16. Other information

### Full list of precautionary phrases

### Wording of any hazard classes listed in section 3

ATD 5	Acute toxicity, dermal, category 5
SS 1	Skin sensitisation, category 1
EDI 2B	Eye damage/irritation, category 2B

### Wording of any hazard statements listed in section 3

H313	May be harmful in contact with skin
H317	May cause an allergic skin reaction
H320	Causes eye irritation

### References and further information

Version 1: GHS format, BV 09/11/2017

Added in Section 1: NZ Emergency number

Added in Section 2: Hazard Classification HSNO NZ

*The information contained in this Safety Data Sheet is obtained from current and reliable sources. PureNature provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is intended only as a guide to the appropriate handling of this material.*