

Prepared in accordance with Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (Safe Work Australia, February 2016)

Date of issue: 23.03.2021

Version No: 1.01

Page: 1/7  
Revision date: 13.10.2016 v1.0

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### Product identifier

Trade name: CANNA Coco  
Synonym(s): CANNA Coco Professional, CANNA Coco Professional Plus, CANNA Coco Professional Plus Cube.

Relevant identified uses of the substance or mixture and uses advised against:  
Horticultural purposes: substrate.

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

#### Manufacturer/supplier:

#### For Australia:

CANNA Australasia Pty Ltd  
PO Box 1816,  
Subiaco WA 6904 Australia  
Phone: 1800 422 662 / +61 (0)8 9217 4400

#### For New Zealand:

CANNA Australasia Pty Ltd  
PO Box 158,  
Auckland 1140, New Zealand  
Phone: 0800 422 662 / +61 (0)8 9217 4400

#### Further information obtainable from:

Contact person: N. Linton  
Tel.: +31 (0) 162-68 00 12  
Email: msds@canna.com  
Working hours  
(business days): 09:00-17:00.

#### Emergency telephone number:

Australia : Poisons Information Centre 13 11 26  
New Zealand: National Poisons Centre 0800 764 766

## SECTION 2: Hazards identification

This product does not require classification or labelling

## SECTION 3: Composition/information on ingredients

Description: Pith and coir-fibre, coming from the husk of the coconut tree

Trade name: CANNA COCO

## SECTION 4: First aid measures

### Description of first aid measures

#### General information:

Non-hazardous material. If irritation or discomfort occurs, seek medical advice from a physician.

#### Inhalation:

If over exposure occurs, leave exposure area immediately. If irritation persists seek medical attention.

#### Skin contact:

Wash skin with water and soap. Seek medical attention if discomfort occurs.

#### Eye contact:

Rinse thoroughly with plenty of water and seek medical attention.

#### Ingestion:

Seek medical attention if discomfort occurs.

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

#### Inhalation:

Dust particles may cause minor irritation while inhaled

#### Skin contact:

No known hazard

#### Eye contact:

Dust particles may cause minor eye irritation

#### Ingestion:

No known hazard

### Indication of any immediate medical attention and special treatment needed

Symptomatic treatment and supportive therapy as prescribed.

## SECTION 5: Fire-fighting measures

### Extinguishing media

#### Suitable extinguishing media:

CO2, foam, sand, extinguishing powder or water jet.

Adapt extinguishing measures to suit the environment.

#### Unsuitable extinguishing media for safety reasons:

None.

### Special hazards arising from the substance or mixture

Non flammable, however it is possible that it starts smouldering.

### Advice for firefighters

#### Special protective clothing:

No special equipment needed besides their normal equipment.

### Other information

No specific requirements

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

No special measures required.

Date of issue: 23.03.2021

Version No: 1.01

Page: 1/7  
Revision date: 13.10.2016 v1.0

**Trade name:** CANNA COCO

### Environmental precautions

No special measures required.

### Methods and material for containment and cleaning up

Collect by sweeping up. If necessary place it in a container for disposal.

### Reference to other sections

Information regarding safe handling – see section 7.

Information regarding personal protective equipment – see section 8.

Information regarding disposal – see section 13.

## SECTION 7: Handling and storage

### Handling

#### Precautions for safe handling:

Open and handle package with care.

Avoid formation of dust.

Ventilation is recommended.

Do not eat or drink during use.

#### Information about fire - and explosion protection:

No specific requirements.

### Conditions for safe storage, including any incompatibilities

#### Storage:

Preferably store inside. When stored for a longer period it is advisable to watch the temperature of the stored product.

## SECTION 8: Exposure controls/personal protection

### Control parameters

No data.

### Exposure controls

#### Personal protective equipment:

Avoid contact with the eyes.

Wash hands thoroughly after handling this product.

#### General protective and hygienic measures:

Keep away from foodstuffs and beverages.

Do not eat, drink or smoke when using this product.

The usual precautionary measures are to be adhered to when handling products.

#### Respiratory protection:

Not required with normal ventilation, respiratory protection in case of insufficient ventilation or dust formation.

#### Environmental exposure controls:

No specific requirements.

Trade name: CANNA COCO

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

#### General information

#### Appearance

Form:	Solid.
Colour:	Brown.
Odour:	odourless.
Odour threshold:	Not applicable.

pH-value: 5.0-7.0

#### Change in condition

Melting point/melting range:	Not applicable.
Boiling point/boiling range:	Not applicable.

Flash point: Not applicable.

Flammability (solid, gas): Not flammable.

Auto-ignition temperature: Not determined.

Explosion hazard: Not determined.

#### Explosive limits

Lower: Not determined.

Upper: Not determined.

Vapour pressure: Not determined.

Bulk density: Varies according to composition and moisture content

Vapour density: Not determined.

Evaporation rate: Not determined.

Solubility in/miscibility with water: Not soluble

Partition coefficient:  
n-octanol/water: Not applicable.

#### Viscosity

Dynamic: Not determined.

Kinematic: Not determined.

Other information No further relevant information available.

## SECTION 10: Stability and reactivity

### Reactivity

#### Chemical stability:

The product is stable.

#### Conditions to avoid

Avoid excessive heat or freezing.

#### Incompatible materials

None known

#### Hazardous decomposition products

None known

Trade name: CANNA COCO

## SECTION 11: Toxicological information

**No known toxic hazards**

**Other information:**

No further relevant information available.

## SECTION 12: Ecological information

### Toxicology information

**Ecotoxicity from the components:**

No data available

### Persistence and degradability

Biodegradable. Product presents minimal environmental impact

### Behaviour in environmental compartments

**Bioaccumulative potential:**

Bioaccumulation in organisms is not expected.

**Mobility in soil:**

No further relevant information available.

### Other adverse effects

No data.

## SECTION 13: Disposal considerations

Not classified as hazardous waste. Product must be disposed of according to Federal, State or local procedures.

## SECTION 14: Transport information

### Land transport ADR/RID (cross-border)

**ADR/GGVSEB class:** Not a dangerous good according to the transport regulations.

**Hazard identification number:** -

**UN number:** -

**Packing group:** -

**Label:** -

**Special marking:** -

**Proper shipping name from the**

**UN Model Regulations:** -

**Tunnel restriction code:** -

### Inland shipping ADN/ADR

**ADN/R-class:** -

**UN number:** -

**Subsidiary risk**

Date of issue: 23.03.2021

Version No: 1.01

Page: 1/7  
Revision date: 13.10.2016 v1.0

Trade name: CANNA COCO

Environmental hazards: -  
CMR properties: -  
Buoyancy: -

### Maritime transport IMDG

IMDG-class: -  
UN number: -  
Label: -  
Packing group: -  
EMS number: -  
Marine pollutant: -  
Proper technical name: -

### Air transport ICAO-TI and IATA-DGR

ICAO/IATA-class: -  
UN number: -  
Label: -  
Packing group: -  
Proper technical name: -

### Environmental hazards

No.

### Special precautions for user

None.

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

No further relevant information available.

## SECTION 15: Regulatory information

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

#### National regulations:

*Agricultural and Veterinary Chemicals Act 1988* (Commonwealth)- Australia  
New Zealand Inventory of Chemicals (NZIoC)

#### EU regulations and directives which affect this mixture (not yet directly or indirectly mentioned):

Directive 89/686/EEC      Personal protective equipment.  
Directive 98/24/EC        Risks related to chemical agents at work.

### Chemical safety assessment

A chemical safety assessment has not been carried out.

## SECTION 16: Other information

This information is based on the current state of our knowledge. It should not be construed as any guarantee of product characteristics, nor does it establish a legally valid contractual relationship.

### List of relevant H-phrases from sections 2 and 3

The product does not require labelling. Marking according to hazardous product regulations is not required.

### Document history

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Date of issue: 23.03.2021

Version No: 1.01

Page: 1/7  
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**Issued by:** Research Department

### Abbreviations and acronyms:

ADR:	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID:	Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IMDG:	International Maritime Code for Dangerous Goods
IATA:	International Air Transport Association
IATA-DGR:	Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO:	International Civil Aviation Organization
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO)
P:	Marine pollutant
GHS:	Globally Harmonized System of Classification and Labelling of Chemicals
CAS:	Chemical Abstracts Service (division of the American Chemical Society)
EC50:	Half maximal effective concentration
HSNO	Hazardous Substances and New Organisms Act 1996
LC50:	Lethal concentration, 50 percent
LD50:	Lethal dose, 50 percent
OEL:	Occupational Exposure Limit
NOEC:	No Observed Effect Concentration
NZIoC	New Zealand Inventory of Chemicals
vPvB:	Very Persistent and Very Bioaccumulative
PBT	Persistent, Bioaccumulative and Toxic substance
EWC:	European Waste Catalogue
TWA	Time-Weighted Average
DNEL:	Derived No-Effect Level
DMEL:	Derived Minimal Effect Level
PNEC:	Predicted No-Effect Concentration