Coco



Section 1. Identification of the substance or the preparation and of the company

1.1. Product Name:

Coco-Mix

<u>1.2. Synonym(s):</u>

Coco-peat / Coco-fibre-pith / Coco-chips

<u>1.3.</u> **Product usage:**

Horticultural purposes

<u>1.4. Supplier:</u>

Gold Label B.V. Oosteinderweg 303A 1432 AW Aalsmeer The Netherlands +31 (0)299675711 *info@goldlabel.nl*

<u>1.5 Emergency Telephone number:</u>

Tel. Not applicable

Section 2. Identification of hazards (risks):

2.1 Classification of risks:

No classification. Note the information in this SDS.

2.2 Specific risks to health and environment No specific risks to health and the environment.

- 2.2.1 Physical chemical risks None.
- 2.2.2 Risks to health

The product develops an alkaline pH-value with water and may irritate.

2.2.3 Environmental risks:

None.

Section 3. Chemical composition and information about the components:

3.1 Substance / preparation: -- Substance X Preparation

3.2 Chemical characterization of the product:

Inert natural product (coir pith) – REACH-registration: not subject to registration

3.3 Ingredients / composition:

Coir-fibre pith / Coir-fibres: 100%,

Section 4. First aid measures:

4.1 General information:

Seek medical assistance if any symptoms persist.

4.2 Inhalation:

May cause slight irritation with very high concentrations. Seek medical attention if respiratory irritation develops

4.3 Skin contact

Wash with soap and water

<u>4.4 Eye contact</u>

Dust particles may cause minor eye irritation. Flush eyes with clean water or eyewash. For eye irritation seek medical attention.

4.5 Swallowing

Give water to drink. Seek medical attention if any abdominal symptoms develop.

4.6 Protection of First aid people:

No protection is required except when heavy dust develops (see 7).

<u>4.7</u> Advice to the doctor:

Treat symptomatically

Section 5. Firefighting measures:

5.1 Suitable extinguishing agents:

Substance itself does not burn. Use extinguishing agent suitable for the particular environment.

5.2 On safety reasons unsuitable extinguishing agents:

None.

5.3 Specific risks:

None.

5.4 Special protective equipment for firefighters:

None.

Section 6. Accidental release measures:

6.1 Personal precautions:

Avoid breathing dust. Refer to protective measures listed in paragraphs 7 and 8.

6.2 Environmental precautions:

None

<u>6.3 Procedure for cleaning:</u>

Avoid dust.

Section 7 Handling and storage:

7.1 Handling:

7.1.1. Information for safe handling:

It is recommended to use a method that avoids eye contact and inhalation of dust.

7.1.2 Technical measures:

Dust needs to be exhausted at the source immediately.

7.1.3 Specific requirements or regulations:

None.

7.1.4 Information about fire and explosion:

The product is not flammable.

7.2 Storage:

7.2.1 Technical measures and storage conditions

Application specific. In confined spaces and in rooms with inadequate ventilation use particulate respirator: Filtering half mask type P2 FE S according tot EN 149 No special protective clothing is required.

7.2.2 Packaging:

PE film

- 7.3.1. <u>Requirements for storage rooms and containers:</u> *Application specific Particulates should be stored in confined spaces.*
- 7.3.2.Temperature at storage:
Application specific
 - 7.3.3 <u>Humidity (%):</u> Application specific
 - 7.3.4 Shelf life: Unlimited
- 7.3.5 <u>Maximum storage time:</u> Unlimited or application specific.
- 7.3.6Storage classification:
No classification.

Coco Safety Data Sheet

7.3 Specific use:

No information.

Section 8: Measures to control exposure / induvial protection:

8.1 Exposure Limit

8.1.1 Components with occupational exposure limit values of biological limit:

8.1.1.1 Occupational exposure limits:

There are no exposure limits available for this product. General dust recommended exposure standard is less than 10 mg/m^3 .

8.2 Limitation and control of exposure:

8.2.1 Monitoring of exposure at the workplace: See paragraph 7. No further action required.

8.2.2 Personal protective equipment:

Respiratory Protection:

Respiratory protection is required when dust develops.

Suitable respiratory protection:

Filtering half mask type P2 FE S according to EN 149

Hand and body protection:

Not required.

Eye protection:

Not required.

Section 9. Physical and chemical characteristics:

9.1 General information

<u>9.1.1</u> <u>Appearance:</u> State of aggregation: Colour:

Not apllicable Brown natural organic

Coco Safety Data Sheet

SDS COCO Safety Data Sheet version April 2018

Odour:	Odorless
Boiling point:	Not applicable
Melting point:	Not applicable
Vapor pressure:	Not applicable
Specific gravity:	Not applicable
Flash point:	Not applicable
Flammability limits:	Not applicable
Bulk density:	Varies according to composition and moisture content
Solubility:	Not applicable
Molecular weight:	Not applicable

Section 10. Stability and reactivity:

<u>10.1</u> Conditions to prevent:

None.

10.2 Materials to prevent:

None

<u>10.3</u> Hazardous products of decomposition:

None.

Section 11. Toxicological information:

11.1 Toxicity / irritation / sensitization

<u>11.1.1 swallowing:</u> None (toxic) effects are known.

<u>11.1.2 skin irritation:</u> None (toxic) effects are known.

11.1.3 inhalation:

None (toxic) effects are known.

11.1.3 eye contact:

Irritation of the eyes by dust: thoroughly flush eyes with clean water. Seek for medical attention if irritation persists.

<u>11.2 Specific symptoms / animal studies</u>

No data available.

11.3 Carcinogenic, mutagenic and reproductive adverse effects

No carcinogenic, mutagenic or reproductive adverse effects are known.

11.4 Practical experience:

No data available

11.5 General remarks:

No data available

Section 12. Ecological information:

<u>12.1</u> Eco toxicity:

No eco toxicological effects are known.

<u>12.2</u> Mobility:

Not applicable

12.3 Persistance / biodegradability:

Not applicable

<u>12.4</u> Bioaccumulation;

Not applicable

12.5 Other information;

None.

Section 13. Instructions for disposal:

<u>13.1</u> Disposal (Product):

Disposal in accordance with national laws and regulations. Untreated product is non-hazardous waste. Disposal of treated product focuses on the area of origin and applied contaminants. Enable a professional waste disposal company for appropriate disposal.

<u>13.2</u> Packaging:

Complete empty packaging should be disposed conform to the requirements on the packaging.

Section 14. Information about transport:

<u>14.1</u> Land transportation (ADR/RID):</u>

None.

<u>14.2</u> Inland transport (ADN/ADNR):

None.

<u>14.3</u> Sea transport (IMDG):

None.

<u>14.4</u> Air transport (ICAO-TI / IATA-DGR): None.

<u>14.5</u> Other information:

Not dangerous according tos: ADR/RID, ADNR, IMDG-Code, IATA-DGR

Section 15. Legally required information:

15.1 Labelling:

According to Regulation (EC) No 1272/2008 – classification, labelling and packaging of substances and mixtures this product does not need to be labeled.

<u>15.2</u> Risk recommendations:

Not applicable

15.2 Safety recommendations:

Not applicable

15.2 Symbols:

Not applicable

Section 16. Other information:

<u>16.1</u> MSDS history:

Edition number v1. First published APRIL-2016 Edition number v2. Published April-2018

16.2 Other information:

This information gives the health, safety and environmental requirements in terms of storage, transportation, processing and disposal of this product based on our current knowledge and no statement or guarantee of product performance. The information in this SDS is based on our current knowledge of this product.

The information is not transferable to other products. The information in this SDS named is not specifically transferable if this product is processed, processed in- or mixed with other substances / products.

16.3 Other information:

IMPORTANT NOTICE

This Safety Data Sheet (SDS) is issued by Gold Label B.V. As such, the information contained herein must not be altered, deleted or added to. Gold Label will not accept any responsibility for any changes made to its SDS in content by any other person or organization.

Whilst the information in this document is based on data which, to the best of our knowledge, was accurate and reliable at the time of preparation, no responsibility can be accepted by us for errors and omissions. The provision of this information should not be construed as a recommendation to use any of our products in violation of any patent rights or in branch of any statute regulation. Users are advised to make their own determination as to the suitability of this information in relation to their particular and specific circumstances. Since the information contained in this document may be applied under conditions beyond our control, no responsibility can be accepted by us for any loss or damage caused by any person acting or refraining from action as a result of this information.

- End of SDS