

Date of preparation: Jan 22, 2023

SDS Number: 001

# Ceves Agro LLC SAFFTY DATA SHFFT

#### **Section 1: Identification**

**1.1 Product Name:** Coco Coir packed in various sizes.

1.2 Supplier Details: Ceves Agro LLC | P.O.Box 813628, Smyrna, GA 30081

1.3 In emergency call: +1-678-398-6666

## Section 2: Hazard(s) Identification

2.1 Hazard Classification: Non-Hazardous

2.2 Hazard Statements: None

2.3 Precautionary Statements: None2.4 Description of other hazards: None

# **Section 3: Composition/Information on Ingredients**

**3.1 Substances:** Coco Coir Growing Media **3.2 Mixtures:** Dry Coco Coir/Dry Coco Pith

#### **Section 4: First-Aid Measures**

- **4.1 After skin contact:** No known hazard. Wash thoroughly with plenty of water and soap.
- **4.2 After eye contact:** May cause eye irritation. Wash eyes with plenty of water for 10 minutes. If irritation or redness of eye persists, seek medical attention.
- **4.3 After inhalation:** Remove to fresh air. Dust may trigger wheezing in asthmatic patients.
- **4.4 After swallowing**: No known hazard. Drink plentiful water. Seek medical help if abdominal symptoms.

# **Section 5: Fire-Fighting Measures**

- **5.1 Suitable extinguishing agents:** Water spray
- **5.2 Special hazards arising from substance or mixture:** None.
- **5.3 Special protective equipment for firefighters:** Normal fire fighter's protective gear

## Section 6: Accidental Release Measures

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

- 6.1.1 Work safe Exposure Standard: There is no specific standard for Coir.
- 6.1.2 Skin Protection: Protective clothing not necessary for Coir
- 6.1.3 Eye Protection: Safety glasses or dust resistant goggles should be worn if there is risk of dust getting into the eyes.
- **6.2 Measures for environmental protection:** None
- **6.3 Measures for cleaning/collecting:** No contamination as material is organic.

# **Section 7: Handling and Storage**

# 7.1 Precautions for safe handling:

7.1.1 Respiratory Protection: If dust is created than use appropriate dust mask.



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- 7.1.2 Ventilation: If excessive dust is created than dust exhaust system is recommended.
- 7.1.3 Protective Gloves: Not required but recommended if there is an open wound that is appropriately protected.
- **7.2 Conditions for safe storage, including any incompatibilities:** Store in a cool dry place.
- **7.3 Specific End-use:** Grow media for hydroponics and agricultural use.

#### **Section 8: Exposure Controls/Personal Protection**

**8.1 Control Parameters:** Work safe exposure standards.

**8.2 Exposure Controls** 

**General protective and hygienic measures:** There is no specific standard for Coir.

Respiratory Protection: If dust is created than use appropriate dust mask.

Skin Protection: Protective clothing not necessary for Coir

Eye Protection: Safety glasses or dust resistant goggles should be worn if there is risk of dust getting

into the eyes.

# **Section 9: Physical and Chemical Properties**

# 9.1 Information on basic physical and chemical properties

Appearance: Brown color natural organic substance

Odor: Odorless pH: 5.5 – 6.8

Melting point: Not Applicable Boiling Point: Not Applicable Flash point: Not Applicable Vapor pressure: Not Applicable Solubility in water: Not soluble

Specific Gravity: Varies according to composition and moisture content.

Ingredients: Coco Pith

# **Section 10: Stability and Reactivity**

**10.1 Reactivity:** Not Applicable

10.2 Chemical Stability: Not Applicable

10.3 Possibility of hazardous reactions: Not Applicable

10.4 Conditions to avoid: Not Applicable10.5 Incompatible materials: Not Applicable

10.6 Hazardous decomposition products: Not Applicable

#### **Section 11: Toxicological Information**

**11.1 Information on toxicological effects:** No data available



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#### **Section 12: Ecological Information**

**12.1 Ecotoxicity:** Not toxic

**12.2 Biodegradation:** 100% biodegradable **12.3 Bioaccumulation:** 100% Organic

12.4 Mobility in soil: None

12.5 Other adverse effects: None

# **Section 13: Disposal Considerations**

**13.1 Waste treatment methods:** No special consideration. Can be disposed of as agricultural waste.

# **Section 14: Transport Information**

**14.1 UN number:** None allotted.

**14.2 UN proper shipping name:** None allotted. **14.3 Transport hazard class(es):** Not Applicable

**14.4 Packing group:** Not applicable

**14.5 Environmental hazards:** Not applicable

14.6 Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable

14.7 Special precautions which a user needs to be aware of, or needs to comply with, in

connection with transport or conveyance either within or outside their premises: Not applicable

# **Section 15: Regulatory Information**

**15.1 Safety, health, and environmental regulations specific for the product in question:** Not

**15.2 Chemical safety assessment:** Not applicable

**Section 16: Other Information** 

Date of latest revision of the SDS: Jan 22, 2023