

# Char Coir

## MATERIAL SAFETY DATA SHEET

### IDENTIFICATION

**PRODUCT NAME:**

COCO PEAT - 6000 LTR BIG BALES

COCO PEAT - 200 LTR BALES

COCO PEAT - 50 LTR BAGS

BioPots

Coco Cubes

**OTHER NAME:**

**Coir Pith Products**  
Coconut Fibre Products  
Coir Fibre Products

**UN NUMBER:**

**None allocated**

**DANGEROUS GOODS CLASS :** **None allocated**

**SUBSIDIARY RISK :**

**None allocated**

**HAZCHEM CODE :**

**None allocated**

**POISONS SCHEDULE NUM :**

**None allocated**

**USE:**

**Used for landscaping and Greenhouse hydroponic cultivation purposes.**

**PHYSICAL DESCRIPTION / PROPERTIES:**
**PROPERTIES:**

**Cellulose Organic material**

**APPERANCE:**

**Brown natural granular material**

**ODOUR :**

**Odourless**

**BOILING POINT :**

**Not applicable**

**MELTING POINT:**

**Not applicable**

**VAPOUR PRESSURE :**

**Not applicable**

**FLASH POINT :**

**Not applicable**

**SPECIFIC GRAVITY (WATER=1) :** **varies according to different composition and moisture content**

**HEALTH HAZARD INFORMATION**

<b>CHRONIC AND ACUTE HEALTH EFFECTS:</b>	
<b>SWALLOWED:</b>	<b>Unlikely under normal conditions. No known hazard.</b>
<b>EYE:</b>	<b>Dust particles may cause minor eye irritation.</b>
<b>SKIN:</b>	<b>No known hazard. (Applies to unused . Cocopeat.)</b>
<b>INHALED:</b>	<b>May cause slight irritation with very high concentrations.</b>
<b>FIRST AID:</b>	
<b>SWALLOWED:</b>	<b>Give water to drink, Seek medical attention if any abdominal symptoms.</b>
<b>EYE:</b>	<b>Flush eyes thoroughly for ten minutes with plenty of water. If irritation persists seek medical attention.</b>
<b>SKIN:</b>	<b>Wash thoroughly with mild soad and water.</b>
<b>INHALED:</b>	<b>Remove to fresh air.</b>
<b>FIRST-AID FACILITIES:</b>	<b>Eye wash station, running water, soap and sink.</b>
<b>ADVICE TO DOCTOR:</b>	<b>Treat symptomatically.</b>

**PRECAUTIONS FOR USE**

<b>EXPOSURE STANDARDS:</b>
There is no specific standard for Cocopeat, and other organic gardening materials.
<b>CHAR COIR</b> Keep exposures to dust and / or mist (bioaerosols) from these products as low as practicable.
<b>RESPIRATORY PROTECTION:</b> Avoid breathing dust and / or mist (bioaerosols). Wear an approved P1 or P2 respirator suitable for respirable particulates and conforming with AS/NZS 1715 and 1716 when exposed to dust and / or mist (bioaerosols). These Standards should be followed in the selection, fit - testing, use, storage and maintenance of the respirators.

<b>MOLECULAR WEIGHT :</b>	<b>Not applicable</b>
<b>SOLUBILITY IN WATER :</b>	<b>Not soluble</b>
<b>pH :</b>	<b>5.8 to 6.3</b>
<b>INGREDIENTS :</b>	<b>Coir Pith and Coir Fibres</b>

**SAFE HANDLING INFORMATION**

**STORAGE AND TRANSPORT:**

No special transport requirements are necessary. Store Coir Fibre base materials in a cool dry area.

**SPILLS AND DISPOSAL:**

Keep out of sewer and stormwater drains.  
Waste material can be disposed of as trade waste in accordance with local authority guidelines.

**FIRE / EXPLOSION HAZARD:**

Not applicable.

**SMOKING:**

Char Coir recommends that all work areas should be non-smoking areas.

**CONTACT POINT**

**FURTHER INFORMATION MAY BE OBTAINED FROM THE HEAD OFFICE OF:**

**Char Coir**  
  
**PO BOX 47254**  
**Seattle, Wa 98146**  
  
**PH:213-379-4040**  
**Charcoircompany@gmail.com**  
[www.Charcoir.com](http://www.Charcoir.com)

**SKIN PROTECTION:**

Protective clothing is not necessary for handling Coir Fibre base products.

**EYE PROTECTION:**

Non-fogging dust resistant goggles or safety glasses (AS/NZS 1336) should be worn if there is a risk of dust and / or mist (bioaerosols) getting into the eyes.

**FLAMMABILITY:**

Not flammable.



**IMPORTANT NOTICE:**

This Material Safety Data Sheet (MSDS) is issued by Char Coir. As such, the information is subject to change without notice. If the information is deleted or added to.

Char Coir will issue a new MSDS when there is a change in product specifications.

Char Coir will not accept any responsibility for any changes made to its MSDS in compliance with regulatory requirements.

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