

# MATERIAL SAFETY DATA SHEET

## IDENTIFICATION

<b>PRODUCT NAME:</b>	Coco Peat Blocks Coco Peat Briquettes Coco Peat Growbags Coco Peat Naked Planks Coco Peat Quickfill bags Coco Discs Coco Cubes™ Coco Cut Fibre Coco Chips Coco Mixed Blocks
<b>OTHER NAME:</b>	Coir Pith Products Coconut Fibre Products Coir Fibre Products
<b>UN NUMBER:</b>	None allocated
<b>DANGEROUS GOODS CLASS :</b>	None allocated
<b>SUBSIDIARY RISK :</b>	None allocated
<b>HAZCHEM CODE :</b>	None allocated
<b>POISONS SCHEDULE NUM :</b>	None allocated
<b>USE:</b>	Used for landscaping and Greenhouse hydroponic cultivation purposes.
<b>PHYSICAL DESCRIPTION / PROPERTIES:</b>	
<b>PROPERTIES:</b>	Cellulose Organic material
<b>APPEARANCE:</b>	Brown natural granular material
<b>ODOUR :</b>	Odourless
<b>BOILING POINT :</b>	Not applicable
<b>MELTING POINT:</b>	Not applicable
<b>VAPOUR PRESSURE :</b>	Not applicable
<b>FLASH POINT :</b>	Not applicable
<b>SPECIFIC GRAVITY (WATER=1) :</b>	varies according to different composition and moisture content
<b>MOLECULAR WEIGHT :</b>	Not applicable
<b>SOLUBILITY IN WATER :</b>	Not soluble
<b>pH :</b>	5.8 to 6.3
<b>INGREDIENTS :</b>	Coir Pith and Coir Fibres

## HEALTH HAZARD INFORMATION

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

## PRECAUTIONS FOR USE

<b>EXPOSURE STANDARDS:</b>
There is no specific standard for Cocopeat, and other organic gardening materials.
<b>SIVANTHI JOE RECOMMENDATION:</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>SKIN PROTECTION:</b>
Protective clothing is not necessary for handling Coir Fibre base products.
<b>EYE PROTECTION:</b>
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.
<b>FLAMMABILITY:</b>
Not flammable.

**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:**

Sivanthi Joe recommends that all work areas should be non-smoking areas.

**CONTACT POINT****FURTHER INFORMATION MAY BE OBTAINED FROM THE HEAD OFFICE OF:****SIVANTHI JOE COIRS**

POST BOX NO.25  
TUTICORIN -628 001  
TAMILNADU, INDIA  
Ph: +91-461-2264214, 215  
Telefax: +91-461-2264414

E-mail: [dunston@sivanthijoecoirs.com](mailto:dunston@sivanthijoecoirs.com)  
Web: [www.sivanthijoecoirs.com](http://www.sivanthijoecoirs.com)

**Factory:**

**SIVANTHI JOE COIRS**  
6/107 D&H, THERI ROAD,  
SERVAIKARANMADAM - 628 103  
TUTICORIN DISTRICT  
TAMILNADU, INDIA  
Ph: +91-461-2264214, 215  
Telefax: +91-461-2264414  
E-mail: [dunston@sivanthijoecoirs.com](mailto:dunston@sivanthijoecoirs.com)

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