

# MATERIAL SAFETY DATA SHEET

## IDENTIFICATION

<b>PRODUCT NAME:</b>	Coco Soil™ Coir Gro™ Coco Nursery Coir Lawn Organic Cocos Coco Plugs™ Coco Seeding Trays™
<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

### CHRONIC AND ACUTE HEALTH EFFECTS:

<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.

### FIRST AID:

<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

#### EXPOSURE STANDARDS:

There is no specific standard for Cocopeat, and other organic gardening materials.

#### SIVANTHI JOE RECOMMENDATION:

Keep exposures to dust and / or mist (bioaerosols) from these products as low as practicable.

#### RESPIRATORY PROTECTION:

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.

#### 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.

**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 Substrates Pvt. Ltd. recommends that all work areas should be non-smoking areas.

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

**SIVANTHI JOE SUBSTRATES PVT. LTD.**

POST BOX NO.25

TUTICORIN -628 001

TAMILNADU, INDIA

Ph: +91-461-2264214, 215

Telefax: +91-461-2264414

E-mail: [ddjsjc@sivanthijoe.coirs.com](mailto:ddjsjc@sivanthijoe.coirs.com)

Web: [www.coirsubstrates.com](http://www.coirsubstrates.com)

**Factory:**

**SIVANTHI JOE SUBSTRATES PVT. LTD.**

6/107 U, THERI ROAD,

SERVAIKARANMADAM - 628 103

TUTICORIN DISTRICT

TAMILNADU, INDIA

Ph: +91-461-2264214, 215

Telefax: +91-461-2264414

E-mail: [ddjsjc@sivanthijoe.coirs.com](mailto:ddjsjc@sivanthijoe.coirs.com)

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