



Material Safety Data Sheet

IDENTIFICATION

Product name:	Coirgro – Coco Peat Coirgro – Coco Mulch
Other names:	Not applicable
UN number:	Not applicable
Dangerous goods class:	Not applicable
Subsidiary risk:	Not applicable
Hazchem code:	Not applicable
Poisons schedule:	Not applicable
Use:	Horticultural/Hydroponics/Agricultural/Greenhouse

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Brown natural organic
Odor:	Odorless
Boiling point:	Not applicable
Melting point:	Not applicable
Vapor pressure:	Not applicable
Specific gravity:	Not available
Flash point:	Not applicable
Flammability limits:	Not flammable
Bulk density:	Varies according to composition and moisture content.
Solubility:	Not soluble
Molecular weight:	Not applicable
pH:	5.8 - 6.8
Ingredients:	coir-fiber pith and coir-fibers

INGREDIENTS

Coco Peat
Coco Fiber
Coco Chips
Coco Mulch
All of them are organic and natural extract from the coconut husks covered around the shell.

HEALTH HAZARD INFORMATION

Health Effects

Swallowed:	Unlikely under normal conditions. No known hazard.
Eye:	Dust particles may cause minor eye irritation.
Skin:	No known hazard. (Applies to untreated Coco-peat)
Inhaled:	May cause slight irritation with very high concentrations.

First Aid

Swallowed:	Give water to drink. Seek medical attention if any abdominal symptoms develop.
Eye:	Irrigate immediately with plenty of water and if irritation persists seek medical attention.
Skin:	Wash skin with soap and water. If skin irritation appears seek medical attention.
Inhaled:	Remove from exposure and if irritation persists seek Medical attention.
Advice to doctor:	Treat symptomatically.

Precautions

Exposure limits:	There are no exposure limits available for this product. General dust recommended exposure standard is less than 10mg/m ³ .
Engineering controls:	Use in open or well ventilated areas and minimize exposure to dust.
Personal protection:	Wear necessary suitable protective equipment: standard duty gloves and safety glasses with side shields should be worn if there is a risk of dust and / or mist getting into the eyes. Protective clothing and safety shoes are not necessary for Cocopeat. Safety dust mask should be worn if exposed to product dust.
Flammability:	Not flammable

Safety Handling

Storage & Transport:	No special transport requirements are necessary. Store in a cool, dry and well-ventilated area.
Spills & Disposal:	Wear necessary protective clothing and personal protection. Carefully sweep up and shovel into suitable containers and hold for reuse / recycle or disposal in accordance with local authority guidelines.
Fire/Explosion hazard:	Not applicable
Other information:	Keep exposure to dust and / or mist (bio aerosols) from these products as low as practicable.



IMPORTANT INFORMATION

This Material Safety Data Sheet (MSDS) is issued by Shaans, LLC. As such, the information contained herein must not be altered, deleted or added to. Shaans LLC will not accept any responsibility for any changes made to its MSDS in content by any other person or organization. Whilst the information contained 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 breach 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.