



Biologisch Technisch Onderzoeksbureau



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VAT Number NL 0082.12.740.B01

## B'CUZZ COCO SUBSTRATE MATERIAL DATA SHEET

### 1. IDENTITY / DESCRIPTION

- |                          |  |
|--------------------------|--|
| 1.1 Identity:            | Coco Substrate<br>Cair Fibre Dust after milling and sieving<br>Washed and disinfected by means of steaming |
| 1.2 Manufacturer:        | Atami  |
| 1.3 Contact information: | See above  |

### 2. HAZARDOUS INGREDIENTS IDENTITY INFORMATION

- 2.1 Hazardous components: None, not classified in any hazardous substance class.  
2.2 Chemical character:

Organic Matter	Up to	95	%
(Fe)	Up to	0.04	%
(MgO)	Up to	0.05	%
(NO <sub>3</sub> )	Up to	0.05	%

### 3. PYHSYCAL / CHEMICAL CHARATERISTICS

- |     |                               |              |
|-----|-------------------------------|--------------|
| 3.1 | Boiling point:                | None         |
| 3.2 | Specific gravity:             | 0.33 g/dm3   |
| 3.3 | Melting Point:                | None         |
| 3.4 | Solubility in water:          | None         |
| 3.5 | Form:                         | Solid        |
| 3.6 | Apperance:                    | Brown        |
| 3.7 | Odor:                         | none         |
| 3.8 | pH (at g/L H <sub>2</sub> O): | pH 5.5 – 6.5 |



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#### 4. FIRE AND EXPLOSION HAZARD DATA

4.1	Flash point:	None
4.2	Flammable limits:	None
4.3	LEL:	None
4.4	UEL	None
4.5	Extinguishable Media:	Not required
4.6	Special Fire Fighting Procedures:	None
4.7	Unusual Fire & Explosion Hazards:	None
4.8	Ignition temperature:	None
4.9	Hazardous decomposition	None
4.10	Hazardous reactions:	None

#### 5. REACTIVITY DATA

5.1	Stability:	Stable
5.2	Incompatibility:	None
5.3	Hazardous Decomposition	None

#### 6. HEALTH HAZARD DATA

6.1	Route of Entry / Inhalation:	None
6.2	Route of Entry / Skin	None
6.3	Route of Entry / Digestion	None
6.4	Health Hazards (Acute & Chronic):	Not a hazardous substance
6.5	Carcinogenicity:	N / A
6.6	Signs & Symptoms of Exposure:	None
6.7	Medical Conditions General	
	Aggravated by Exposure:	None
	In concentrate form	
6.8	Emergency First Aid Procedures:	Wash eye's out with Water for 15 seconds.

If swallowed, drink one quart of water to dilute.



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## 7. PRECAUTION FOR SAFE HANDLING, STORAGE AND USE OF PRODUCT

- 7.1 Technical Protection Measures: No Special Precautions
- 7.2 Personal Protection including,  
Breathing, Eye and Hands: No Special Precautions
- 7.3 No Special Precautions
- 7.4 Recommended storage condition:

Storage temperature should be between 1 degrees C & 40 degrees

C. (i) Temperatures over 60 degrees C may result in thermal

Decomposition. By-products totally benign, organic matter, water carbon.

Precaution: Dilute with water and wash away.

(ii) Change of state may occur at temperatures over 60 degrees C,  
causing a coagulation of protein.

Precaution: Dilute with water and wash away. Indicators of points

(i) and (ii) will be a separation of products into light liquid on top  
half and more dense liquid on bottom of container.

- 7.5 Precautions on Handling:  
No danger from handling packaged material.
- 7.6 Waste Disposal Method  
Released or Spoiled Material: Products is biodegradable. Small spills  
can be washed away with water.  
Large spills if uncontaminated, can be Returned to container, or washed away with water.

## 8. CONTROL MEASURES

- 8.1 Respiratory Protection: None required
- 8.2 Ventilation None required
- 8.3 Protective Gloves: None required
- 8.4 Eye Protection: None required
- 8.5 Other Protective Clothing or Handling  
Equipment: None required
- 8.6 Work / Hygienic Practices: Product is sterile in ready to use form  
Wash hands after contact with soap and water prior to eating or drinking.