



Carbon Footprint Solutions Pty Ltd

“ little steps....BIG impressions”

14a Sayre Crescent; Boyne Island; Queensland; Australia; 4680. 61 459 739 342

MATERIAL SAFETY DATA SHEET

CFS – MTA 01 (Powder)

Section 1: Information of Chemical Material and Manufacturer

Product Name: CFS – MTA01

Product Visually: Microbe Seize Powder Form.

Supplier: Carbon Footprint Solutions Pty Ltd

Address and contact: 14a Sayre Crescent, Boyne Island, Qld, Australia, 4680
61 459 739 342

Emergency Numbers : 61 450 739 342 (Tim)

Section 2: Composition and Information on Ingredients

Ingredients are 100% naturally occurring elements, blended into a dry mixed powder.

Section 3 : Physical/ Chemical Characteristics.

Phase State : Solid (Powder) powder	Appearance and Odour : White gray
Solidity : 100 ± 1 %	Boiling Point : > 100°C
Melting Point : <100°C	pH : 6.6~7.
Solubility : Perfect dissolution	8 Other Property : Water emulsion

Section 4 : Emergency and First Aid Procedures

Skin Contact : No hazard

Eye contact : Immediately wash and get medical attention

Inhalation : No hazard

Ingestion : Wash stomach with water and milk, get medical attention



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Section 5 : Fire and Explosion Hazard Data

Flash Point (°C) : No Flammability Point (°C) : Not combustible

Explosion Limit (WT %): up limit / down limit / explosion : Non

Extinguisher : Water

Extinguishing Method : Water

Oxidative : No

Reaction to Water : No

Hazard Toxic Material in Flame : No

Section 6 : Disposal of Release and an Accident

Individual Warning : No touch

Environmental Warning : No warning required

Treatment after Accident : Wash with water

Section 7 : Precautions for Handling and Storage

Handling and Equipment : Wear Rubber glove and goggle.

Precaution for storage : No contact with other reagent or water, make airtight storage in cold dark warehouse.

Section 8 : No Leakage and Individual Protective Equipment

No Leakage Method : Basic individual protective equipments

No inhalation and touch : Protective clothing, gloves and spectacles.

Section 9 : Harmfulness

Confirmation of person's accident: No injury.



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Section 10 : Stability and Reactivity

Stability : Stable

Precaution : Stable at room temperature

Reactivity

Hazard copolymer reaction : No
Oxidant

Precaution: No contact with strong

Hazard Product and Byproduct : No

Section 11 : Toxicological Properties

Sudden Toxicity : LD₅₀ (LC₅₀ : No)

Sudden Sub toxicity : Not applicable

Deformed Toxicity : Not applicable

Chronic Toxicity : Not applicable

Carcinogenicity : Not applicable

Other Toxicity : Not applicable

Section 12 : Environmental/Ecological Effects

Ecotoxicity: Not available.

BOD₅ and COD: Not available.

Products of Biodegradation:

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are as toxic as the original product.

Special Remarks on the Products of Biodegradation: Not available.

Section 13: Disposal Considerations

Waste Disposal: Normal waste.

Consideration for Waste Disposal : Use for recycle of water, oil, drug and processing materials in effluent / wastewater management.

For treatment of hazardous and scheduled materials, sludge must be isolated for disposal ONLY at approved disposal stations. Treated water must be constantly monitored for any contamination, in order not to contaminate drinking water, if released. For non-hazardous wastes, sludge can be used as landfill or fertilizer (if contents meet requirements). Note that some waste streams can be value added.



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Section 14: Transport Information

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable.

Transportation Precaution : Non-hazardous and non-explosive in any form of transport.
Away from heat and water (instant reaction will occur on
contact with water rendering it of no further use).

Section 15: Other Regulatory Information

HMIS (U.S.A.):

Health Hazard: 2

Reactivity: 0

National Fire Protection Association (U.S.A.):

Health: 2

Reactivity: 0

Protective Equipment:

Gloves. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Splash goggles.

Fire Hazard: 0

Personal Protection: E

Flammability: 0

Specific hazard: Nil.

Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.

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The information above is believed to be accurate and represents the best information currently available to us.