Material Safety Data Sheet

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Infosafe No. **ACRSI** Issue Date: July 2024 ISSUED by TFFC

Product Name: BULABIOBREW GROW

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Product Name BULABIOBREW GROW **Product Use** Foliar application

Company Name The Fertile Factory & Co Pte Ltd (TFFC)

Address Lot 4 14 Rambisessar Rd Manoca, Nausori, Fiji

Emergency Tel. +679 999 1909 (24 hr) Telephone Tel: +679 999 1909

Number/Fax

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	<u>Name</u>	CAS	Proportion
	Molasses		10-30 %
	Phosphoric Acid	7664-38-2	0-10 %
	Calcium nitrate	13477-34-4	0-10 %
	Seaweed compound		0-10 %
	Stabilised liquid fish		0-10 %
	Humic acid		0-10 %

3. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of the NOHSC. Not classified as dangerous goods according to the ADG Code. Risk phrase: R36/38 Irritating to eyes and skin.

4. FIRST AID MEASURES

Inhalation Remove the source of contamination or move the victim to fresh air. Ensure airways

are clear and have qualified person give oxygen through a face mask if breathing

is difficult. If symptoms develop seek medical attention.

Ingestion Do NOT induce vomiting. Wash out mouth with water. Do not give anything by mouth

to an unconscious person. Seek immediate medical attention.

Skin Wash affected area thoroughly with soap and water. If symptoms develop seek

medical attention.

Eve If contact with the eye(s) occur, wash with running water holding eyelid(s) open.

Take care not to rinse contaminated water into the non-affected eye. In all cases

of eye contamination it is a sensible precaution to seek medical advice.

First Aid Facilities Normal washroom facilities.

Advice to Doctor Treat symptomatically. For advice, contact your medical doctor or nearest

hospital.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use media suitable for surrounding area.

Specific Methods Fire fighters should wear full protective clothing and self-contained breathing

apparatus (SCBA) operated in positive pressure mode.

Specific Hazards Not combustible.

6. ACCIDENTAL RELEASE MEASURES

Other Information Increase ventilation. Evacuate all unnecessary personnel. Wear protective clothing

> to minimise skin and eye exposure. If possible contain the spill. Place inert absorbent such as vermiculite, sand or dirt onto material. Mop up material and

place into the same container.

7. HANDLING AND STORAGE

Storage Store in a cool, dry, well-ventilated area, out of direct sunlight.

containers closed when not in use. Store in suitable, labelled containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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National Exposure No exposure limits have been established for this material by NATIONAL

Standards OCCUPATIONAL HEALTH & SAFETY COMMISSION (NOHSC), however for the constituent:

STEL TWA

mg/m3 mg/m3 ppm ppm Phosphoric acid

Respiratory Not normally required. Where ventilation or engineering controls are not **Protection**

effective in controlling airborne exposure then an approved respirator should be used. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory

Protective Devices, in order to make any necessary changes for individual

Eye Protection Safety glasses with side shields or goggles should be worn as described in Australian Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection Where skin contact is likely to be prolonged or repeated impervious PVC or nitrile

rubber gloves are recommended.

Body Protection Overalls or similar protective clothing.

Eng. Controls Ensure sufficient ventilation to keep airborne concentrations below exposure

limits.

Hygiene Measures Change contaminated clothing. Wash hands after work.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Brown sticky liquid, with molasses like odour

Melting Point Not available **Boiling Point** Not available Solubility in Water Not available **Specific Gravity** 1.15-1.25 g/cm3

(H2O=1)

Not available pH Value Vapour Pressure Not available Flash Point Not applicable Flammability Not combustible Flammable Limits Not applicable LEL Flammable Limits

Not applicable

UEL.

10. STABILITY AND REACTIVITY

Stability Non-reactive. Hazardous Will not occur.

Polymerization

Hazardous Hazardous decomposition products include oxides of carbon.

Decomposition **Products**

11. TOXICOLOGICAL INFORMATION

Toxicology No toxicity data is available for this product.

Information

Inhalation Inhalation of product vapours may cause slight irritation of the upper respiratory

tract.

Ingestion Ingestion of this product may irritate the gastric tract. Skin The material may be slightly irritating to the skin.

Eye The material may be slightly irritating eyes.

Chronic Effects No information available.

12. ECOLOGICAL INFORMATION

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13. DISPOSAL CONSIDERATIONS

 $Waste\ Disposal \ \ \hbox{\tt Disposal according to the local legislation.}$

14. TRANSPORT INFORMATION

Not classified as a Dangerous Good, according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail.

U.N. Number None Allocated

Proper Shipping Name None Allocated

DG Class None Allocated
Hazchem Code None Allocated
Packing Group None Allocated

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

Packaging & Labelling

No special packaging or labelling requirements.

16. OTHER INFORMATION

Contact Person/Point For further advice contact Mr Sanjeev Chand on:

+679 999 1909 (24 hr) ...End Of MSDS...