



MATERIAL SAFETY DATA SHEET

Material Name:
FOGX BIOECOFLUSH

Section 1 - Company Identification

FOGX Pty Ltd (Co Reg 2019/354062/07)

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Section 2 - Hazards Identification

Emergency Overview:

- Potential Health Effects: Eyes None / 0
- Potential Health Effects: Skin None / 0
- Potential Health Effects: Ingestion - Not considered a likely route of exposure during normal handling conditions./ 0-1
- Potential Health Effects: Inhalation - Minimal /0-1

HMIS Ratings: Health: 1 - Fire: 0 - HMIS Reactivity: 0

Hazard Scale: 0 = Minimal - 1 = Slight - 2 = Moderate - 3 = Serious - 4 = Severe - * = Chronic hazard

Section 3 - Composition / Information on Ingredients

CAS #	COMPONENT
Not Available	Organic Carbons Blend
7727-37-9	Nitrogen
7440-09-7	Potassium
7440-44-0	Organic Carbon
Not Available	Organic Matter
7732-18-5	Water

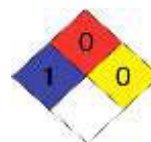
Section 4 - First Aid Measures

- **First Aid: Eyes**
Check for and remove any contact lenses. Flush eyes with water .
- **First Aid: Skin**
In case of contact, wash off with water.
- **First Aid: Ingestion**
Drink water if ingested
- **First Aid: Inhalation**
Not expected to require first aid measures. Remove to fresh air.

Section 5 - Fire Fighting Measures

General Fire Hazards:

- See Section 9 for Flammability Properties.
- Not considered a fire or explosion hazard
- Hazardous Combustion Products - None



NFPA Ratings: Health: 1 - Fire: 0 - Reactivity: 0

Hazard Scale: 0 = Minimal - 1 = Slight - 2 = Moderate - 3 = Serious - 4 = Severe

Section 6 - Measure Accidental Release

- **Containment Procedures:**
No special containment needed.
- **Clean-Up Procedures:**
Collect any spilled material and place in suitable container.
- **Evacuation Procedures:** None
- **Special Procedures:** None

Section 7 - Handling and Storage

Handling Procedures: Avoid eye contact.

Storage Procedures: Store in cool dry area. Protect containers from damage.

Section 8 - Exposure / Personal Protection Control

- **Component Exposure Limits :**
ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.
- Engineering Controls:
Use local exhaust ventilation or other engineering controls to keep air borne levels below recommended exposure limits.
- PERSONAL PROTECTIVE EQUIPMENT: Personal Protective Equipment: Eyes/Face – None Personal Protective Equipment: Skin – None
- Personal Protective Equipment: General – None

Section 16 - Other Information

- Appearance: Brown
- Odor: Molasses like
- Physical State: Liquid
- pH: 6.2
- Vapour Pressure: None
- Vapour Density: None
- Boiling Point: 100°C
- Melting Point: NA
- Solubility (H2O): Soluble
- Specific Gravity: approx 1.0 g/cc³
- Evaporation Rate: ND
- VOC: NA
- Octanol/H2O Coeff.: ND
- Flash Point: None
- Flash Point Method: NA
- Upper Flammability Limit (UFL): NA
- Lower Flammability Limit (LFL): NA
- Burning Rate: NA
- Auto Ignition: NA

Section 10 - Chemical Stability & Reactivity Information

- Chemical Stability: This is a stable material.
- Chemical Stability: Conditions to Avoid - None
- Incompatibility - Strong oxidizing agents.
- Hazardous Decomposition - Not Applicable.
- Possibility of Hazardous Reactions - Will not occur.

Section 11 - Toxicological Information

Acute Dose Effects:

A: General Product Information – None B: Component Analysis - LD50/LC50

- Water (7732-18-5) - Oral LD50 Rat 36700 µL/kg
- Carbon (7440-44-0) - Oral LD50 Rat 36700 µL/kg

Carcinogenicity:

Component Carcinogenicity.

- None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

Section 12 - Ecological Information

Ecotoxicity:

A: General Product Information

- All organic ingredients biodegrade aerobically and anaerobically. **B:**

Component Analysis - Ecotoxicity - Aquatic Toxicity

- No ecotoxicity data are available for this product's components.

Section 13 - Disposal Considerations

US EPA Waste Number & Descriptions:

- Component Waste Numbers - No EPA Waste Numbers are applicable for this product's components.
- Disposal Instructions - All wastes must be handled in accordance with local, state and federal regulations.
- See Section 7 for Handling Procedures.
- See Section 8 for Personal Protective Equipment recommendations.

Section 14 - Transportation Information

US DOT Information.

Shipping Name: Not Regulated

Hazard Class: Not Regulated

ID Number: Not Regulated Packing Group: Not Regulated Label Statement: Not Regulated

Air transportation:

Shipping Name: Not Regulated

Hazard Class: Not Regulated

ID Number: Not Regulated Packing Group: Not Regulated Label Statement: Not Regulated

Section 15 - Regulatory Information

This product is considered non-toxic and non-irritant Date
of issue: August 2019
Amendment: None

Other Information:

The information and recommendations presented in this data sheet are to the best of our knowledge and believed to be accurate and reliable, but do not constitute a warranty. None of our representatives or agents are authorized to give any guarantee or warranty or make any representation in addition or contrary to the above and we do not accept liability for claims of any kind for any loss, including, without limitation, consequential loss, injury or damage arising from the use of the information or recommendations, or of the products, which are subject matter thereof. The products are sold subject to our standard conditions of sale and tender, copies of which are available on request.

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.

End of Sheet
