Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-mandatory Form)
Form Approved OMB No. 1218-0072

HMIS Ratings:
Health – 1
Flammability – 1
Physical Hazards - 0

Green Beast Odor Eliminator/Air Freshener RTU GB# 39-6032

Manufacturer's Name: BioFusion Corp.,	Emergency Telephone Number 201-447-6241
Address (Number, Street, City, State, and ZIP Code): 310 Godwin Ave	Telephone Number for Information 201-447-6241
Ridgewood NJ 07450	Date Prepared 02/05/2012
	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

No Hazardous Materials according Paragraph (g) of 29 CFR 1910.1200 of the Hazard Communication Standard

<u>Composition:</u> Water, bio-surfactants, non-ionic surfactants (wetting agents), preservative, food color, and fragranced with essential oils. Exact composition is proprietary.

Section III –Physical/Chemical Characteristics

Boiling Point	No Data	Specific Gravity ($H_2O = 1$)	0.9986 @ 60 F (ASTM D1298)	
Vapor Pressure (mm Hg.)	No Data	VOCS	0 g/L	
Vapor Density (AIR = 1)	None	Evaporation Rate (Butyl Acetate = 1)	No Data	
Solubility in Water				
100% in water				
Appearance and Odor	-			
Blue and Eucalyptus, Fir, Lemon				

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL		
>85 C (ASTM D-56)	No Data				
Extinguish Media					
Special Fire Fighting Procedures:					
None: Non-flammable. (DOT: Non-hazardous)					
Unusual Fire Fighting Procedures:					
None					

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid: Temperatures above 45 C. pH below 3.5 and above 9.5 will affect the quality and condition of the product.		
	Stable	X			
Incompatibility (Materials to Avoid)					
Caustics and strong bases will affect the quality and condition of the product.					
Hazardous Decomposition or Byproducts					
None					
Hazardous	May Occur			Conditions to Avoid	
Polymerization	Will not O	ccur	X		

Section VI - Health Hazard Data

Route(s) of Entry: Inh	alation? Results: no possi	ibility of irritation; Non-Irritant; "No Warni	ng Required"			
Injection? LD50- levels of 5000 mg/kg: No Effects, "No Warning Required"						
Ocular? Primary Ocular – Levels of 1000Mg/kg for 24 hrs: No Effects; Non-Toxic; "No Warning						
	uired"					
		core of .38; Mild Irritant; "No Warning Req	uired". Repeated			
	Insult Patch- No indication of irritation or sensitization; Non-Irritant; "No Warning Required"					
Health Hazards (Acute	and Chronic):					
LC50- Leve	l of 10,000 mg/kg: No I	Effects after 168 hrs; Non-Toxic; "No W	arning Required"			
Carcinogencity:	NTP?	IARC Monographs?	OSHA Regulated?			
No components listed	No components listed as known or suspected carcinogens.					
Signs and Symptoms of	of Exposure					
	_					
Medical Conditions- Generally Aggravated by Exposure						
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Emergency and First Aid Procedures						

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Can be flushed down sewage or drainage systems with water. The product causes contaminants and other organic matter to accelerate biodegradation, thus returning to carbon dioxide and water. When disposed of in sewage and drainage systems, the product aids in safely breaking down pollutants already in the systems such as oil, fat and grease.

<u>Waste Disposal Method:</u> Can be flushed down sewage or drainage systems with water, in accordance with Local, State and Federal Regulations. Product is readily biodegradable (OECD 301B)

<u>Precautions to be taken in Handling and Storing:</u> Ship in containers that are either metal or plastic. Store below 45C as higher storage temperatures reduce the effectiveness of the product. Should not be stored close to caustics or strong bases.

Section VIII - Control Measures

Respiratory Protection (Specify Type): None					
Ventilation:	Local Exhaust:	Special:			
N/A	N/A	N/	'A		
	Mechanical (General):	Other:			
	N/A	N/.	A		
Protective Gloves: Not necessary but	Eye Protection: None				
always recommended.					
Other Protective Clothing or Equipment:					
Work/Hygienic Practices: Good industrial practices of hygiene and care are always suggested.					