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.

Green Beast Odor Eliminator/Air Freshener UC GB# 39-6001, 39-6010, 39-6005, 39-6055

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

	ŕ						Physical Hazards - 0
Manufacturer's Name: BioFusion Corp., Emergency Telephone 201-447-6241						e Number	
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 In	gredients/I	dentity	Infor	mation			
No Hazardous Materials accor	ding Paragra	ph (g) of 2	29 CFR	1910.1200 of the H	lazard Comn	nunication	Standard
Composition: Water, bio-surfa			ictants	(wetting agents), p	reservative,	food color,	and fragranced with
Section III –Physical/Cher	nical Char	acterist	ics				
Boiling Point		No I)ata	Specific Gravity (H ₂ O = 1)			0.9986 @ 60 F (ASTM D1298)
Vapor Pressure (mm Hg.)		No I	ata	VOCS			0 g/L
Vapor Density (AIR = 1)		None	e	Evaporation Rate (Butyl Acetate = 1)		No Data	
Solubility in Water 100% in water							
Appearance and Odor Blue and Eucalyptu	s, Fir, Lemoi	n					
Section IV - Fire and Expl			<u> </u>				
Flash Point (Method Used)	OSIOII II aza	aru Dau	<u> </u>	Flammable Limi	ts	LEL	UEL
>85 C (ASTM I)-56)			No Data			
Extinguish Media							
Special Fire Fighting Procedu							
None: Non-flamm	•	': Non-ha	zardo	ous)			
Unusual Fire Fighting Proceds None	<u>ires:</u>						
11020							
Section V - Reactivity Dat	a						
			ns to Avoid: Temp 5 will affect the qu			pH below 3.5 and of the product.	
	Stable	X					
Incompatibility (Materials to		-				_	
Caustics and stron	_	affect th	e qua	lity and condition	of the proc	luct.	
Hazardous Decomposition or None	pyproducts						
Hazardous	May Occur Conditions to Avo				id		
Polymerization	Will not Occur X						

Section VI - Health Hazard Data

Route(s) of Entry: Inh	alation? Results: no possi	bility of irritation; Non-Irritant; "No Warni	ng Required"				
Injestion? 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							
	Required"						
Skin? Draize Test – Dermal score of .38; Mild Irritant; "No Warning Required". Repeated							
Insult Patch- No indication of irritation or sensitization; Non-Irritant; "No Warning Required"							
Health Hazards (Acut	e and Chronic):						
LC50- Leve	LC50- Level of 10,000 mg/kg: No Effects after 168 hrs; Non-Toxic; "No Warning Required"						
Carcinogencity:	NTP?	IARC Monographs?	OSHA Regulated?				
No components listed as known or suspected carcinogens.							
Signs and Symptoms	of Exposure						
Medical Conditions- Generally Aggravated by Exposure							
		-					
Emergency and First Aid Procedures							
1 - 1							

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.						
		_				