Sheet No. 1650







MATERIAL SAFETY DATA SHEET

HMIS: Health- 1 Flammability- 1 Reactivity- 0 Pers. Protection- N WHMIS: B 3, D 2 B NFPA: Health- 1 Flammability- 1 Reactivity- 0 Special Hazard-N

	Section 1: Product and Company Identification		
•	matic Urine Digester, All Synonyms: Bacteria/Enzyme, All		
Fragrances	fragrances		
NILODOR, INC.			
	AL PARKWAY NW		
BOLIVAR, OHIO			
Non-Emergency:	24 hr Emergency Spill Information:		
US 800-443-4321	Chem-Tel, Inc.		
International 010-3	US, Canada: 800-255-3924. International: 1-813-248-0584		
	Section 2. Hazards Identification		
EMERGENCY OV	VERVIEW		
Appearance/Odor:	Opaque white liquid, aroma dependent on description		
NOT Classified as	hazardous by the criteria of NOHSC.		
WARNING			
Flammability :	: Not classified as flammable		
Health Hazards Listed : Not applicable			
Ecological Hazards Listed : None known			
Potential Health Effects: See section 11 for more information.			
Likely Routes of E	Exposure: Not applicable		
Eye:	Direct exposure can irritate		
Skin:	Prolonged exposure can irritate		
Ingestion:	Not expected to be a problem		
Inhalation:	Not applicable		
Medical Condition	ns Aggravated By Exposure:		
Allergies to fragra	nces		
Target Organs: None known			
This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.			
This material is no	t considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1	200).	
	nental Effects: (See section 12 for more information.)		
None known			
	Section 3 Composition/Information on Ingredients		

Section 3. Composition/Information on Ingredients				
			WHMIS	
Component	CAS#	% by Weight	Controlled	

MSD Sheet for Product:	Bio-Enzymatic Urine Digester, A	II Fragrances, Rev. Da	te: 21 December 2011
Water	7732-18-5	80 - 100	Ν
Trade Secret Fragrance Mix	xture none	0.1 - 1.0	Ν
Bacteria Culture	none	0.1 - 1.0	Ν
Polyethylene Glycol	25322-68-3	0.1 - 1.0	Ν
Non-ionic Surfactant	NA	1 - 5	Y
	Section 4. First Aid M	leasures	
ye Contact: Flush eyes with copious amounts of clean water, holding lids apart. If irritation persists, consult a physician.			
Skin Contact: Wash with soap and water.			
Inhalation:	Remove to fresh air.		
Ingestion: C	Give water or milk to drink if conscio	ous.	
Note to Physicians:			
	Section 5. Fire Fighting	g Measures	
Suitable Extinguishing Med	lia: Water		
Unsuitable Extinguishing M	Iedia: None known		
Products of Combustion:	Oxides of carbon and nitrog	gen	
Protection of Firefighters:	As for surrounding fire		
	Section 6. Accidental Rele	ase Measures	
Personal Precautions:	Avoid contact with eyes and sk	in	
Environmental Precautions:	Keep out of surface waters		
Methods for Containment:	Dike with sand, clay or other su	itable material	
Methods for Clean-Up:	Absorb on sand, clay or other s	uitable material or mop u	p with water.
Other Information:			
	Section 7. Handling ar	d Storage	
HANDLING			
Normal care.			
STORAGE			
	Section 8. Exposure Controls/F	Personal Protection	
EXPOSURE GUIDELINES	5		
COMPONENT:	TWA:	LD-50	
Water	Not applicable	Not applicable	e
Trade Secret Fragrance Mix	xture None established	Not determine	ed
Bacteria Culture	None established	Not determine	ed
Polyethylene Glycol	None established	Not determine	ed
Non-ionic Surfactant	NA	NA	
Engineering Controls: Not	normally necessary		
Eye/Face Protection: Protect	tive goggles if handling large quant	ities	
Skin Protection: Rubber or	other protective gloves if handling la	arge quantities	
Respiratory Protection: Not	normally necessary		
General Hygiene Considera	tions: Reasonable care. Keep out of	food and beverages	
	Section 0. Dhysical and Char		

Section 9. Physical and Chemical Properties

Color: White, opaque		Odor: Aroma dependent on description. Odor Treshhold:	
Physical State: Liquid			
pH: 6.5 - 8.5		Freezing Point: Not determined	
Evaporation Rate: As wate	er	Boiling Point:	
Flash Point:	Not determined	Flammability(solid,gas): Not applicable	
Upper Flammability Limit	: Not determined	Lower Flammabilty Limit: Not determined	
Vapor Pressure: As water	-i	Specific Gravity: 1	
Vapor Density: Not detern		Auto-ignition Temperature: Not determined	
Volatile Organic Compour	e e	Solubility (water): Soluble	
Less than 1%, all fragrance		Percent Volatile: More than 95% including water	
Stability: Stable	Section 10. Sta	bility and Reactivity	
Conditions to Avoid: None	known		
Incompatable Materials: N			
•			
Hazardous Decomposition			
Possibility of Hazardous R	Reactions: Extremely unlikely		
	Section 11. 102	cicology Information	
ACCUTE EFFECTS	N.4		
Oral LD50:		e. Weighted average more than 13 grams per kilogram.	
Dermal LD50:		e. Weighted average more than 10 grams per kilogram.	
Inhalation:	-	icant concentration of any toxic volatile substances.	
Eye Irritation:	Direct contact can irritate	-	
Skin Irritation:	Prolonged or repeated con	tact can irritate skin.	
Sensitization:	None known		
CHRONIC EFFECTS			
Carcinogenicity:	None known		
Mutagenicity:	None known		
Reproductive Effects:	None known		
Developmental Effects:	None known		
		ological Information	
Ecotoxicity:	Not applicable		
Persistence/Degradability: Biodegradable			
Bioaccumulation/Accumu	**		
Mobility in Enviroment: Not applicable			
Section 13. Disposal Considerations			
Disposal: Dispose in accordance with Federal, State or Provincial, and Local regulations			
Section 14. Transportation Information			
US DOT (ground)			
Proper Shipping Description: Not a Hazardous Material			
CANADA TDG (ground)			
	Proper Shipping Description: Not a Dangerous Good		
ICAO (air)			

Proper Shipping Description: Not a Dangerous Good IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Proper Snipping Description	. Not a Daligerous Good		
	Section 15. Regulatory Information		
Global Inventories			
TSCA: United States	Included		
DSL: Canada	Included		
ECL: Korea	Not-Known		
PICCS: Philippines	Not-Known		
ENCS: Japan	Not-Known		
AICS: Australia	Included		
IECS: China	Not-Known		
EINECS: European Union	Included		
SARA 313 Information : California Safe Drinking Wa	No SARA 313 chemicals present at reportable levels ater and Toxic Enforcement Act pf 1986 :(Proposition 65)		
No Proposition 65 substances present			
WHMIS: Canadian Workplace Hazardous Material Information System			
B 3, D 2 B			
Section 16. Other Information			
Legends: NFPA, HMIS: 0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard Risk Phrases:			
Safety Phrases:			

Prepared By: Technical Dept.

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