MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Bioenzymatic Urine Digester GENERAL USE: Bio-enzymatic spot cleaner



Manufacturers Name: Nilodor Inc).	DATE PREPARED 2019 SUPERS		Page 1 of 4	
10966 Industrial Parkway		1-330-874-1017			
Bolivar, OH 44612	USA	CHEMTEL EMERG North America: 1-8 International: +01-8		NUMBER	
DISTRIBUTOR'S NAME: ESG A	ASIA PACIFIC				
ADDRESS (NUMBER, STREET, P.O. BOX) 61 Seaview Road			TELEPHONE NUMBER FOR INFORMATION PH +64-4-568-4126		
Lower Hutt 5040 New Zealand			DISTRIBUTOR EMERGENCY TELEPHONE NUMBER PH +64-21-657-804		

SECTION 2 - HAZARDOUS IDENTIFICATION

EMERGENCY OVERVIEW
Bio-enzymatic deodorizing treatment for carpet spotting / hard surface cleaning. Not a dangerous good, not classified as flammable.



POTENTIAL HEALTH EFFECTS: May be a mild irritant due to fragrance, no ecological hazards known.

INHALATION: May be a mild irritant if sensitivity to fragrance.

SKIN: Direct and repeated exposure can irritate H315

EYES: Direct exposure can irritate H319

INGESTION: Not expected to be a problem, some mild discomfort

CARCINOGENICITY NO NTP NO IARC MONOGRAPHS NO OSHA REGULATED NO

SECTION 3 - HAZARDS INGREDIENTS				
Hazarous Components	% (by Weight)	Cas #	EINECS #	
Water	80-95	7732-18-5	231-791-2	-
Fragrance	<1.0	N/A	N/A	
Bacteria Culture	1-5	N/A	N/A	
Polyethylene Glycol Nonionic Surfactant	<1.0	25322-68-3	N/A	
	1-5	N/A	N/A	
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SECTION 4-FIRST AID MEASURES

Use good personal hygiene practices. If skin contact should occur, material should be washed away with a mild soap and water. Wash hands and other exposed areas thoroughly before eating, drinking, smoking or using toilet facilities. Do not smoke, drink or eat in areas where this product is stored or handled. For extensive scale or contamination removal, the following precautions should be taken: the work area shouldbe well-ventilated and access should be restricted, surface contaminants should be kept wet, plastic ground cover should be used to contain contaminants and facilitate clean-up, and high efficiency particulate respirators should be worn unless concentrations are not expected to exceed limits established. Suitable coveralls and gloves should be worn and contaminated protective equipment and clothing should be decontaminated or disposed of.

INHALATION: Remove to fresh air P304, P340

EYES: Flush eyes with copious amounts of water, holding lids open, if irritation persists, consult a physician. P305,

P313, P337, P338, P351

SKIN: Wash with soap and water P302, P352, P313

INGESTION: Give water / milk to drink if conscious. P270, P330

SECTION 5-FIRE FIGHTING MEASURES

GENERAL HAZARDS: None Known

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical

FIRE FIGHTING PROCEDURES: As for surrounding fire

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen, and sulfur

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep away from skin and eyes, keep out of surface waters, dike/absorb with clay or sand and dispose.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Take reasonable care, keep away from skin, eyes, food, and beverages. Wash hands after use. Keep containers closed and stored at ambient conditions (5-50 C / 40-120 F) P270, P264, P261, P410, P403.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION						
HAZARDOUS			NIOSH			
COMPONENTS	TWA ppm	TWA mg/m3		STEL mg/m3		
N/A						

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PERSONAL PROTECTION:	

RESPIRATORY PROTECTION: Not normally necessary

PROTECTIVE GLOVES: Rubber or protective gloves if handling in large quantities P280						
EYE PROTECTION: Goggles if handling in large quantities P280						
OTHER PROTECTIVE CLOTHING OR	EQUIPMENT: Not	required				
WORK / HYGIENIC PRACTICES: Keep	out of food and be	everages P27	0			
			ICAL PROPERTIES			
APPEARANCE AND ODOR White opac dependent on description.	que liquid, odor	VAPOR PRE	ESSURE As Water			
pH 6.0-8.0		SPECIFIC G	RAVITY (WATER = 1) 1.0	0-1.02		
BOILING POINT / BOILING RANGE 100) C / 212F	SOLUBILITY	'IN WATER Soluble			
FLASH POINT >96 C / >205 F PMCC		VISCOSITY	VISCOSITY As Water			
FLAMMABLE LIMITS Not Determined LEL: UEL:		VAPOR DENSITY (AIR = 1) Not Determined				
AUTOIGNITION TEMPERATURE Not [Determined	EVAPORATION RATE (WATER = 1) As Water				
S	ECTION 10-STA	BILITY AND	REACTIVITY			
STABILITY X UNSTABLE	:	CONDITION	S TO AVOID: None Knowr	1		
INCOMPATIBILITY (MATERIALS TO AV	/OID): None Know	vn, avoid temp	peratures > 55C and open fl	ame.		
HAZARDOUS DECOMPOSITION OR B	YPRODUCTS: No	one Known				
HAZARDOUS POLYMERIZATION MAY OCCUR: NO CONDITIONS TO AVOID: None Known						
SECTION 11 - TOXICOLOGICAL INFORMATION						
Hazardous Components	CAS# EINECS		LD50 of Ingredient (Specify Species and Route)	LC50 of Ingredient (Specify Species)		
N/A						
S	ECTION 12 - ECC	DLOGICAL II	NFORMATION			

Ecotoxicity- None Known, Degradability- Biodegradable, Bioaccumulation- None Known, Mobility in Environment-Not determined

Trot doto: minod				
SECTION 13 - DISPOSAL CONSIDERATIONS				
WASTE DISPOSAL METHOD: Dispose according to Federal, State, or Local Regulations, P501				
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SECTION 14 - TRANSPORT INFORMATION				

PROPER SHIPPING NAME:Consumer Commodity Not Regulated

DOT HAZARD CLASS / Pack Group: Not Regulated

REFERENCE: 49 CFR

UN / NA IDENTIFICATION NUMBER:Not Regulated

LABEL: Not Regulated

HAZARD SYMBOLS: Not Regulated

IATA HAZARD CLASS / Pack Group: Not Regulated

IMDG HAZARD CLASS: Not Regulated

RID/ADR Dangerous Goods Code: Not Regulated UN TDG Class / Pack Group: Not Regulated Hazard Identification Number (HIN): Not Regulated

Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of

SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act) INCLUDED

SARA TITLE III (USA - Superfund Amendments and Reauthorization Act) NO REPORTABLES California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986 NO SUBSTANCES PRESENT DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List) INCLUDED EINECS (European Inventory of Existing Commercial Chemical Substances) NA

WGK Water Quality Index: NA

SECTION 16 - OTHER INFORMATION					
Ths substance has no schedule number alloted due to NO Poisons					
	HEALTH:	1	0 = INSIGNIFICANT		
	FLAMMABILITY:	1	1 = SLIGHT		
HMIS HAZARD RATINGS	PHYSICAL HAZARD:	0	2 = MODERATE		
	PERSONAL PROTECTIVE	l _N l	3 = HIGH		
	EQUIPMENT:		4 = EXTREME		
REVISION SUMMARY:					
MSDS Prepared by: KAB (Nilodor Tech	nical)				

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.