MAT	ERIAL SA	FETY DA	ATA SHEET	
SECTIO	N 1 - PRODUCT	AND COMPAN	Y IDENTIFICATION	
PRODUCT NAME: Nilogel GENERAL USE: Deodorizing Absorbe	nt		S E	SG ASIA PACIFIC
Manufacturers Name: Nilodor Inc.		DATE PREPA	RED: 14 July, 2016 S:	Page 1 of 4
10966 Industrial Parkway		1-330-874-101	17	
Bolivar, OH 44612	USA	North America	1ERGENCY TELEPHON 1: 1-800-255-3924 +01-813-248-0585	E NUMBER
DISTRIBUTOR'S NAME: ESG ASIA P	ACIFIC			
ADDRESS (NUMBER, STREET, P.O. B 61 Seaview Road	OX)	TELEPHONE PH +64-4-568	NUMBER FOR INFORM -4126	ATION
Lower Hutt 5040 New Zealand	DISTRIBUTOR EMERGENCY TELEPHONE NUMBER PH +64-21-657-804			
S	ECTION 2 - HAZ	ARDOUS IDEN	ITIFICATION	
POTENTIAL HEALTH EFFECTS: May INHALATION: May be a mild irritant if s SKIN: Direct and repeated exposure ca EYES: Direct exposure can irritate H31 INGESTION: Not expected to be a prot CARCINOGENICITY NO	ensitivity to fragrar an irritate H315 9	nce.		nown.
	SECTION 3-H	AZARDS INGR	EDIENTS	
Hazarous Components	% (by Weight)	Cas #	EINECS #	
Sodium Polyacrylate Starch Odor Counteractant	40-60 40-60 1-3	9003-04-7 9003-25-8 N/A	Not Listed Not Listed N/A	
Notes: Product is classified as				

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SECTION 4 - FIRST AID MEASURES

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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, sweep up and shovel 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						

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Nilogel	
Date: 14 July, 2016	Page 3 of 4
PERSONAL PROTECTION:	
RESPIRATORY PROTECTION: Not normally necessary	

L					
PROTECTIVE GLOVES: Rubber or protective gloves if handling in large quantities P280					
EYE PROTECTION: Goggles if handling OTHER PROTECTIVE CLOTHING OR E					
		riequireu			
WORK / HYGIENIC PRACTICES: Keep	out of food and b	everages P27	0		
SECTION 9-PHYSICAL AND CHEMICAL PROPERTIES					
APPEARANCE AND ODOR White powd		-	SSURE Not Determined		
like aroma					
		SPECIFIC GRAVITY (WATER = 1) Bulk Density>0.46g/mL			
BOILING POINT / BOILING RANGE Not Applicable		SOLUBILITY IN WATER Insoluble			
FLASH POINT Not Determined		VISCOSITY	Not Determined		
FLAMMABLE LIMITS Not Determined LEL: UEL:		VAPOR DENSITY (AIR = 1) Not Determined			
AUTOIGNITION TEMPERATURE Not D	Determined	EVAPORATION RATE (WATER = 1) Not Determined			
	ECTION 10-STA				
STABILITY X UNSTABLE:		CONDITIONS TO AVOID: None Known			
INCOMPATIBILITY (MATERIALS TO AVOID): None Known,					
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None Known					
HAZARDOUS POLYMERIZATION MAY OCCUR: NO CONDITIONS TO AVOID: None Known					
SECTION 11 - TOXICOLOGICAL INFORMATION					
	CAS #		LD50 of Ingredient	LC50 of Ingredient	
Hazardous Components	EINECS	5 #	(Specify Species and Route)	(Specify Species)	
N/A					
SECTION 12 - ECOLOGICAL INFORMATION					

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

SECTION 13 - DISPOSAL CONSIDERATIONS				
WASTE DISPOSAL METHOD: Dispose according to Federal, State, or Local Regulations, P501				
MATERIAL SAFETY DATA SHEET				
PRODUCT NAME: Nilogel				
Date: 14 July, 2016	Page 4 of 4			
SECTION 14 - TRANSPORT INFORMATION				

PROPER SHIPPING NAME: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 shipping.

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	5				
		-			
	HEALTH:	1	0 = INSIGNIFICANT		
HMIS HAZARD RATINGS	FLAMMABILITY:	1	1 = SLIGHT		
	PHYSICAL HAZARD:	0	2 = MODERATE		
	PERSONAL PROTECTIVE	N	3 = HIGH		
	EQUIPMENT:	IN	4 = EXTREME		
MSDS Prepared by: KAB (Nilodor Technical)					
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information					
The information contained herein is believ					
furnished by the manufacturer of the produ	uct and manufacturers of the component	s of the	product. Users are advised to confirm in advance		
furnished by the manufacturer of the product of need that information is current, applicable	uct and manufacturers of the component le and suited to the circumstances of u	s of the se. Ven	product. Users are advised to confirm in advance dor assumes no responsibility for injury to vendee or		
furnished by the manufacturer of the production of need that information is current, applicabilithind persons proximately caused by the network of the second secon	uct and manufacturers of the component le and suited to the circumstances of u naterial if reasonable safety procedures a	s of the se. Ven re not a	product. Users are advised to confirm in advance		