# **MATERIAL SAFETY DATA SHEET**

# **SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: Nilogel

GENERAL USE: Deodorizing Absorbent



Manufacturers Name: Nilodor Inc.	DATE PREPARED: 14 July, 2019 SUPERSEDES: Page 1 of 4
10966 Industrial Parkway	1-330-874-1017
Bolivar, OH 44612 USA	CHEMTEL EMERGENCY TELEPHONE NUMBER North America: 1-800-255-3924 International: +01-813-248-0585
DISTRIBUTOR'S NAME: ESG ASIA PACIFIC	
ADDRESS (NUMBER, STREET, P.O. BOX) 8/18 Sir Joseph Banks Drive	TELEPHONE NUMBER FOR INFORMATION PH+61-29525-5102
(CITY, STATE AND ZIP CODE) COUNTRY Kurnell, NSW, 2231 Australia	DISTRIBUTOR EMERGENCY TELEPHONE NUMBER Not Provided

### **SECTION 2 - HAZARDOUS IDENTIFICATION**

**EMERGENCY OVERVIEW** 



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 - H.	AZARDS INGF	REDIENTS	
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**

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.

	SEC	TION 8	- EXPOSURE CO	NTROLS / PE	ERSON	NAL PROTECTION	
HAZARDOUS			NIOSH				
COMPONENTS	TWA ppm	TWA mg/m3		STEL mg/m3			
N/A							

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DEDSONAL PROTECTION:	

RESPIRATORY PROTECTION: Not normally necessary

PROTECTIVE GLOVES: Rubber or pro			quant	tities P280	
EYE PROTECTION: Goggles if handling					
OTHER PROTECTIVE CLOTHING OR	EQUIPMENT: Not	t required			
WORK / HYGIENIC PRACTICES: Keep	out of food and be	everages P27	0		
SECTION	N 9-PHYSICAL	AND CHEM	ICAL	PROPERTIES	
APPEARANCE AND ODOR White power like aroma	der, essential oil	VAPOR PRE	SSUR	RE Not Determined	
pH Not Applicable		SPECIFIC G	RAVIT	Y (WATER = 1) Bu	lk Density>0.46g/mL
BOILING POINT / BOILING RANGE NO	ot Applicable	SOLUBILITY	'IN W	ATER Insoluble	
FLASH POINT Not Determined		VISCOSITY	Not D	etermined	
FLAMMABLE LIMITS Not Determined LEL: UEL:		VAPOR DEN	ISITY	(AIR = 1) Not Determ	mined
AUTOIGNITION TEMPERATURE Not I	Determined	EVAPORATI	ON R	ATE (WATER = 1) N	Not Determined
S	ECTION 10 - STA	BILITY AND	REA	CTIVITY	
STABILITY X UNSTABLE	:	CONDITION	S TO /	AVOID: None Knowr	1
INCOMPATIBILITY (MATERIALS TO AV	/OID): None Knov	vn,			
HAZARDOUS DECOMPOSITION OR B	YPRODUCTS: No	one Known			
HAZARDOUS POLYMERIZATION N	MAY OCCUR: NO	CONDITION	S TO /	AVOID: None Knowr	1
SE	CTION 11 - TOXIO	COLOGICAL	INFO	RMATION	
Hazardous Components	CAS # EINECS			LD50 of Ingredient cify Species and Route)	LC50 of Ingredient (Specify Species)
N/A					
S	ECTION 12 - ECO	OLOGICAL IN	NFORI	MATION	

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

Trot dotorimina	
SECTION 13 - DISPOSAL CONSIDER	ATIONS
WASTE DISPOSAL METHOD: Dispose according to Federal, State, or Local R	Regulations, P501
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SECTION 14 - TRANSPORT INFORM	MATION

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

HEALTH:
PERSONAL PROTECTIVE N 3 = HIGH EQUIPMENT: 4 = EXTREME

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.