# Nilium

Safety Data Sheet



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### **SAFETY DATA SHEET**

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

PRODUCT NAME: Nilium, All Fragrances
GENERAL USE: Deodorizing Water Soluble
Liquid Mixture, Not a Dangerous Good

S ESG ASIA PACIFIC

Liquid Mixture, Not a Dangerous	s Good		PAULITIC
Manufacturers Name: Nilodor I	nc.	DATE PREPARED: 04 January 2019 SUPERSEDES:	Page 1 of 4
10966 Industrial Parkway		1-330-874-1017	
Bolivar, OH 44612	USA	CHEMTEL EMERGENCY TELEPHONE North America: 1-800-255-3924 International: +01-813-248-0585	NUMBER
COMPANY NAME: ESG ASIA	PACIFIC		
ADDRESS (NUMBER, STREET 61 Seaview Rd	, P.O. BOX)	TELEPHONE NUMBER FOR INFORMA PH+64-4 568 4126	TION
(CITY, STATE AND ZIP CODE) Lower Hutt New Zealand, 5040	'	DISTRIBUTOR EMERGENCY TELEPHO 021 657804	ONE NUMBER

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

**EMERGENCY OVERVIEW** 

Liquid Mixture, Not a Dangerous Good. This product has been approved under the Hazardous Substances and New Organisms Act. (HSNO Approval HSR002530, Cleaning Product (Subsidiary Hazard) Group Standard 2006) and classified as follows:



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. Class 6.9 (respiratory Irritation) May cause irritation.

SKIN: Direct and repeated exposure can irritate H315. Class 6.3A Causes skin irritation.

EYES: Direct exposure can irritate H319. Class 6.4A Causes eye Irritation.

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

CARCINOGENICITY NO NTP NO IARC MONOGRAPHS NO OSHA REGULATED NO

Precautionary Statements: Keep out of reach of children. Read label before use. Wash hands thoroughly after handling. Do not eat, drink, or smoke when using this product. Avoid breathing vapors. Wear protective gloves/ clothing. Wear eye/face protection. Further precautions in Section 4- First Aid.

Hazarous Components	% (by Weight)	Cas #	EINECS #
Water Ethanol Nonionic Surfactant Sodium Xylene Sulfonate Odor Counteractant	40-60 1-5 15-20 6-8 12-16	7732-18-5 64-17-5 N/A 1300-72-7 N/A	231-791-2 200-578-6 N/A 215-090-9 N/A

Notes: Product is classified as ORMD Consumer Commodity for GROUND

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#### **SECTION 4-FIRST AID MEASURES**

If medical advice is needed, have product container or label at hand. You should call the National Poisons Center if you feel that you may have been poisoned, burned, or irritated by this product. The number is 0800 764 766 (0800 POISON) (24 hr emergency service). 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: DO NOT induce vomiting. Rinse mouth. P270, P330

#### **SECTION 5-FIRE FIGHTING MEASURES**

GENERAL HAZARDS / HAZCHEM CODE: 1T (recommended)

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 with/ absorb clay, sand, or other suitable material and dispose of according to regulations. If greater than 1000L is stored, secondary containment and emergency plans to manage any spills must be in place.

#### SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: 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			
Water	N/A						
Ethanol	1000						
Nonionic							
Surfactant	N/A						
Sodium Xylene							
Sulfonate	N/A						

Odor Counteractant	N/A								
MATERIAL SAFETY		EET		l		l .			
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Date: 04 January 2019						Pa	age 3 of 4		
PERSONAL PROTECTION:									
RESPIRATORY PRO	DTECTION	: Not no	rmally necessary						
PROTECTIVE GLOV	'ES: Rubb	er or pro	tective gloves if har	ndling in large	quan	tities P280			
EYE PROTECTION:									
OTHER PROTECTIV	/E CLOTH	ING OR I	EQUIPMENT: Not	required					
WORK / HYGIENIC I	PRACTICE	S: Keep	out of food and be	everages P27	0				
		SECTIO	N 9-PHYSICAL	AND CHEM	ICAL	PROPERTIES			
APPEARANCE AND description	ODOR Lic	luid, odo	r dependent on	VAPOR PRE	SSUF	RE As Water			
pH 6.75-7.25				SPECIFIC G	RAVI	TY (WATER = 1) 1.0	00-1.02		
BOILING POINT / BO	DILING RA	NGE 10	0 C/ 212 F	SOLUBILITY	'IN W	ATER Soluble			
FLASH POINT >96	C / 205 F I	PMCC		VISCOSITY As Water					
FLAMMABLE LIMITS LEL:	S Not Deter UE			VAPOR DENSITY (AIR = 1) Not Determined					
AUTOIGNITION TEN	/IPERATUR	RE Not [	Determined	EVAPORATI	ON R	ATE (WATER = 1) /	As Water		
	SECTION 10 - STABILITY AND REACTIVITY								
STABILITY X UNSTABLE:				CONDITIONS TO AVOID: None Known					
INCOMPATIBILITY (MATERIALS TO AVOID): None Known, avoid temperatures > 55C and open flame.									
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None Known									
HAZARDOUS POLYMERIZATION MAY OCCUR: NO CONDITIONS TO AVOID: None Known									
	CTION 11 - TOXIO	L COLOGICAL INFORMATION							
CAS#						LD50 of Ingredient	1.050	of Ingredient	
Hazardous Components EINEC			(Specify Species and Route)			ify Species)			
Ethanol			64-17-5		Oral (Rat)		7060mg/k	kg	
						I			
		S	ECTION 12 - ECC	LOGICAL II	NFOR	MATION			

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				
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SECTION 14 - TRANSPORT INFORMATION				

PROPER SHIPPING NAME:Not Regulated/ HAZCHEM CODE: 1T (recommended)

DOT HAZARD CLASS / Pack Group: Not Regulated

REFERENCE: 49 CFR

UN / NA IDENTIFICATION NUMBER: Not Regulated

HAZARD SYMBOLS: Not Regulated

LABEL: 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

This product is an approved substance under the Hazardous Substances and New Organisms Act. (HSNO). Approval Code HSR002530 Cleaning product (Subsidiary Hazard) Group Standard 2006.

SECTION 16 - OTHER INFORMATION					
Ths substance has no schedule number alloted due to NO Poisons					
HMIS HAZARD RATINGS	HEALTH: FLAMMABILITY: PHYSICAL HAZARD: PERSONAL PROTECTIVE EQUIPMENT:	1 1 0 N	0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME		
REVISION SUMMARY:	•	•			
MSDS Prepared by: KAB (Nilodor Tech	nical)				
The information contained herein is believ	ed 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 guestions regarding this product should be directed to the manufacturer of the product as described in Section 1