MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Nilodew

GENERAL USE: Deodorizing Granules

Not Regulated for Transport

Manufacturers Name: Nilodor Inc. DATE PREPARED: 14 July, 2016 SUPERSEDES: Page 1 of 4 10966 Industrial Parkway 1-330-874-1017 CHEMTEL EMERGENCY TELEPHONE NUMBER Bolivar, OH 44612 USA 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 TELEPHONE NUMBER FOR INFORMATION Sir Joseph Banks Drive PH+61-29525-5102 (CITY, STATE AND ZIP CODE) COUNTRY DISTRIBUTOR EMERGENCY TELEPHONE NUMBER

SECTION 2 - HAZARDOUS IDENTIFICATION

Not Provided

EMERGENCY OVERVIEW

Kurnell, NSW, 2231

Clay granules with odor counteractant. Dispose according to local requirements.

Australia



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 #	
Zeolite	30-35	1318-02-1	215-283-8	
water	10-15	7732-18-5	231-791-2	
Silica Quartz (residual)	0-4	14808-60-7	238-878-4	
Odor Counteractant Montmorillonite Clay	4-5	N/A	N/A	
	40-50	70892-59-0	215-288-5	

Notes:

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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 and absorb with clay, sand, etc 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					
OTHER PROTECTIVE CLOTHING OR E	EQUIPMENT: Not	required			
WORK / HYGIENIC PRACTICES: Keep	out of food and be	vorages D27	<u> </u>		
WORK/ HIGIENIC PRACTICES. Reep	out of food and be	everages P270	J		
SECTIO	ON 9 - PHYSICAL	AND CHEM	ICAL PROPERTIES		
APPEARANCE AND ODOR solid granulilike aroma	es, essential oil	VAPOR PRE	ESSURE As Water		
pH Not Applicable		SPECIFIC GRAVITY (WATER = 1) Not Applicable			
BOILING POINT / BOILING RANGE No	t Applicable	SOLUBILITY IN WATER Not soluble			
FLASH POINT Not Applicable		VISCOSITY Not Applicable			
FLAMMABLE LIMITS Not Determined LEL: UEL:		VAPOR DENSITY (AIR = 1) Not Determined			
AUTOIGNITION TEMPERATURE Not Determined		EVAPORATION RATE (WATER = 1) Not Determined			
S	ECTION 10-STA	BILITY 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 B	YPRODUCTS: No	ne Known			
HAZARDOUS POLYMERIZATION MAY OCCUR: NO CONDITIONS TO AVOID: None Known					
SE	CTION 11 - TOXIO	COLOGICAL	INFORMATION		
Hazardous Components	CAS# EINECS		LD50 of Ingredient (Specify Species and Route)	LC50 of Ingredient (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				
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SECTION 14 - TRANSPORT INFORMATION				

PROPER SHIPPING NAME:Not Regulated

DOT HAZARD CLASS / Pack Group: Not Regulated

IATA HAZARD CLASS / Pack Group: Not Regulated

REFERENCE: 49 CFR UN / NA IDENTIFICATION NUMBER: Not Regulated

LABEL: Not Regulated

HAZARD SYMBOLS: 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 INF	ORMATION	
Ths substance has no schedule number alloted due to NO Poisons			
	HEALTH:	1	0 = INSIGNIFICANT
HMIS HAZARD RATINGS	FLAMMABILITY:	0	1 = SLIGHT
	PHYSICAL HAZARD:	0	2 = MODERATE
	PERSONAL PROTECTIVE	N	3 = HIGH
	EQUIPMENT:	IN	4 = EXTREME
REVISION SUMMARY:	•	-	
MSDS Prepared by: KAB (Nilodor Techn	ical)		

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.