


# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Nilofresh, All Fragrances GENERAL USE: Deodorizing Floor Care			
Manufacturers Name: Nilodor Inc.	DATE PREPARED: 11, May 2020	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) 61 Seaview Rd	TELEPHONE NUMBER FOR INFORMATION PH+64-4 568 4126		
(CITY, STATE AND ZIP CODE) Lower Hutt New Zealand, 5040	COUNTRY	DISTRIBUTOR EMERGENCY TELEPHONE NUMBER 021 657804	

## SECTION 2 - HAZARDOUS IDENTIFICATION

Eye damage/irritation, Cat. 2B <b>Hazard statement(s)</b> H320 Causes eye irritation  <b>Precautionary statement(s)</b> P264 Wash exposed areas thoroughly after handling. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.	EMERGENCY OVERVIEW  
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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

Hazardous Components	% (by Weight)	Cas #	EINECS #
Sodium Chloride	40-60	7647-14-5	Not Listed
Cellulose Carrier	15-40	None	Not Listed
Starch	5-10	9005-25-8	Not Listed
Fragrance Mixture	1-5	None	N/A

Notes:	

<b>MATERIAL SAFETY DATA SHEET</b>	
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PRODUCT NAME: Nilofresh	Page 2 of 4
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<b>SECTION 4 - FIRST AID MEASURES</b>
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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 should be 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

<b>SECTION 5 - FIRE FIGHTING MEASURES</b>
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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

<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep away from skin and eyes, keep out of surface waters, and dispose.

<b>SECTION 7 - HANDLING AND STORAGE</b>
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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.

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

**MATERIAL SAFETY DATA SHEET**

PRODUCT NAME: Nilofresh Page 3 of 4

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 beverages P270

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE AND ODOR Tan powder, odor dependent on description | VAPOR PRESSURE As Water

pH Not Applicable | SPECIFIC GRAVITY (WATER = 1) Bulk density >0.70g/ ML

BOILING POINT / BOILING RANGE Not Applicable | SOLUBILITY IN WATER Insoluble

FLASH POINT Not applicable | VISCOSITY Not Determined

FLAMMABLE LIMITS Not Determined  
LEL: | UEL: | VAPOR DENSITY (AIR = 1) Not Determined

AUTOIGNITION TEMPERATURE Not Determined | EVAPORATION RATE (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

**SECTION 11 - TOXICOLOGICAL INFORMATION**

Hazardous Components	EINECS #	(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: Nilofresh  
Date: 11, May 2020

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**

This substance has no schedule number allotted due to NO Poisons

HMIS HAZARD RATINGS	HEALTH:	1	0 = INSIGNIFICANT
	FLAMMABILITY:	1	1 = SLIGHT
	PHYSICAL HAZARD:	0	2 = MODERATE
	PERSONAL PROTECTIVE EQUIPMENT:	N	3 = HIGH
			4 = EXTREME

REVISION SUMMARY:

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 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.







