

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

Naturally Filth-Fighting Cleaning Wipes (2408, 24081, 24082, 24083, 24084, 24085, 24086, 24087, 24088, 895454002690, 9545400204, 9545400200)

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

All purpose moist cleaning cloth

# 1.3. Details of the supplier of the substance or mixture

Better Life, PO Box 1888, Grand Rapids, MI 49501 1(877)256-4767, www.cleanhappens.com, info@cleanhappens.com

### **1.4. Emergency telephone number**

Prosar (Medical)	1 866-303-6951
Chemtrec (US)	1 800-424-9300 acct 2808
Chemtrec (Int'l)	1 703-527-3887

### SECTION 2: Hazard identification

### 2.1. Classification of the mixture and 2.2. Label elements

Regulation	Classification	Pictogram	Signal word	Hazard, Precaution Statements
HCS 2012	None	None	None	Not Applicable

# 2.3. Other hazards, None known

### **SECTION 3: Composition/information on ingredients**

3.2 Mixtures				
<u>Ingredient</u>	<u>Percent</u>	<u>OSHA PPM</u>	ACGIH PPM	CAS Number
Decyl Glucoside	≤ 1.0	none	none	68515-73-1
Lauryl Glucoside	≤ 1.0	none	none	110615-47-9

Also contains additional surfactants, water, cellulose cleaning cloth, preservative, and fragrance. Exact percentages withheld as a trade secret

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

Inhalation: remove person to fresh air. If you are concerned, get medical advice.

Skin contact: wash with soap and water. If you are concerned, get medical advice.

Eye contact: flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

If swallowed: rinse mouth, drink 1-2 glasses of water, do not induce vomiting. If you are concerned, get medical advice. Never give anything by mouth to an unconscious person.

# 4.2. Most important symptoms and effects, both acute and delayed

See Section 11.1 Information on toxicological effects

**4.3. Indication of any immediate medical attention and special treatment required** Not applicable

### SECTION 5: Fire-fighting measures

### 5.1. Extinguishing media

Non-combustible. Use a fire fighting agent suitable for surrounding fire.

# 5.2. Special hazards arising from the substance or mixture

None inherent in this product. Hazardous decomposition during combustion: carbon monoxide, carbon dioxide, irritant vapors or gases.

# 5.3. Advice for fire-fighters

No special protective actions for fire-fighters are anticipated.



# SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures None required

# 6.2. Environmental precautions

None required

## 6.3. Methods and material for containment and cleaning up

Item is a moistened towelette not requiring special handling

#### 6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

#### **SECTION 7: Handling and storage**

7.1. Precautions for safe handling Avoid skin and eye contact. See advice in chapter 8

7.2. Conditions for safe storage including any incompatibilities None anticipated

7.3. Specific end use(s) See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Occupational exposure limits. If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

none

Biological limit values: No biological limit values exist for any of the components listed in Section 3

#### 8.2. Exposure controls

### 8.2.1. Engineering controls

None required

### 8.2.2. Personal protective equipment (PPE)

Eye/face protection: None required. Skin/hand protection: None required Respiratory protection: None required

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance	Moistened towelette
Physical state	Damp solid
Odor	Pleasant
Odor Threshold	> 50 mg/ m3
рН	6.0- 7.0
Flash Point	Not flammable
Melting Point/Range	Not applicable
Freezing point	0°C, 32°F
Boiling Point/Range	100 °C, 212°F
Autoignition Temperature	None
Flammability Limits in Air	Not flammable

#### Explosive properties Not explosive Not oxidizing Oxidizing properties < 17.5 mmHg @ 20°C Vapor pressure No information available Vapor density 1.0 g/mL @ 20 °C Density Partition coefficient $< 1 K_{ow}$ Water solubility Solid portion not soluble Viscosity Not applicable Evaporation rate >1 (BuAc = 1) Decomposition None

### 9.2. Other information

Volatile organic compounds (VOC)

0 g/l



# SECTION 10: Stability and reactivity

10.1 Reactivity Stable under normal conditions

10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions No dangerous reaction known under conditions of normal use

10.4 Conditions to avoid Heat

10.5 Incompatible materials Reducing agents, strong acids, strong oxidizing agents

**10.6 Hazardous decomposition products** None known. Refer to section 5.2 for hazardous decomposition products during combustion.

#### **SECTION 11: Toxicological information**

#### **11.1 Information on Toxicological effects**

Information given is ba	sed on product testing, and/or similar products, and/or components		
CMR effects:	Not expected to be carcinogenic. Not considered a mutagenic hazard. No toxicity to reproduction		
Acute oral toxicity:	LD50:> 2000 - 5000 mg / kg Species: rat		
Acute inhalation toxicit	y: LC50:> 20 mg / l		
Acute dermal toxicity:	LD50:> 2000 - 5000 mg / kg		
Skin:	Result: Not irritating.		
Eye irritation:	Result: Not irritating.		
Sensitization:	Not expected to be a sensitizer		
Toxicity Repeated dose	Not expected to be a hazard.		

Target organ toxicity - repeated exposure: Not expected to be a hazard.

### **SECTION 12: Ecological information**

12.1. Toxicity	
Toxicity to fish: LC50:	> 10-100 g / l, Exposure time: 96 h
Speci	es: Fish
Toxicity to daphnia ar	nd other invertebrates that live in water:
EC50	> 10 to 100 g / l, exposure time: 48 h
Speci	es: Daphnia magna, the value is estimated from tests on similar products.
Toxicity to algae:	EC50:> 10 to 100 g / l, Exposure time: 72 h
	Species: algae, the value is estimated from tests on similar products.
12.2. Persistence and	degradability
Biodegradability:	Result: According to the results of tests of biodegradability this product is considered as being readily biodegradable. > 60%, Method: OECD Guide- line 301 D - Ready Biodegradability: Closed Bottle Test
12.3. Bioaccumulativ	e potential
Bioaccumulation:	No accumulation expected
<b>12.4. Mobility in soil</b> If the product enters	soil, one or more constituents will or may be mobile and may contaminate groundwater.
12.5. Results of the P	BT and vPvB assessment
Results of PBT assess	nent: This substance does not meet the Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.
12.6. Other adverse e	ffects

No data available



# SECTION 13: Disposal considerations

Waste from residues / unused products:

Dispose of bigger amounts in accordance with Local Authority requirements. The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation.

Empty packaging Recommendation: Packagings may be recycled. Recommended cleansing agents: Water

#### **SECTION 14: Transportation information**

ADR: Not hazardous for transport. IMDG: Not hazardous for transport. IATA: Not hazardous for transport RID: Not hazardous for transport DOT: Not hazardous for transport

Marine Pollutant: No

# **SECTION 15: Regulatory information**

U.S. EPA SARA Reporting Requirements: This product does not contain any substances subject to the reporting requirements of Section 313 of SARA Title III or 40 CFR Part 373

U.S. EPA TSCA Inventory Status: All chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.

U.S. EPA CERCLA Reportable Quantity (RQ): None

Other U.S. Federal Requirements: This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA

California Prop 65: None of the chemicals in this product are listed.

State Criteria Lists: None of the chemicals in this product are listed.

WHIMS Classification: Not considered to be a hazardous product.

DSL / NDSL: All of the components are listed.

Priority Substances List: None of the components are listed.

### SECTION 16: Other information

The information herein is presented in good faith and believed to be accurate as of the effective date shown below. However, no warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that its activities comply with federal, state or Provincial, and local laws.

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