SaniWipes Anti-Viral Wipes

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Compilation date: 03/07/2020

Revision No: 1

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

#### 1.1. Product identifier

Product name: SaniWipes Anti-Viral Wipes

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

Use of substance / mixture: Disinfectant Surface Cleaner

# 1.3. Details of the supplier of the safety data sheet

Company name: CleanSource Professional (GB)

Brickfield House Meadow Street

SA1 6RZ

United Kingdom

Tel: 01792 582 000

Email: sales@clean-source.com

### 1.4. Emergency telephone number

**Emergency tel:** 01792 582 000

(office hours only)

# Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

# 2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P102: Keep out of reach of children.

P103: Read label before use.

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#### 2.3. Other hazards

Other hazards: Solution impregnated onto non woven fabric therefore limiting contact and irritation

potential significantly.

PBT: This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

### **Hazardous ingredients:**

DODECYL DIPROPYLENETRIAMINE - REACH registered number(s): 01-2119980592-29

EINECS	CAS	PBT / WEL	CLP Classification	Percent
219-145-8	2372-82-9	-	Acute Tox. 3: H301; Skin Corr. 1B: H314; STOT RE 2: H373; Aquatic Acute 1: H400; Aquatic Chronic 1:	<1%
			H410	

### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Impregnated onto non woven fabric therefore irritation to skin is significantly limited

Eye contact: Impreganated onto non woven fabric therefore contamination of the eyes is strictly

limited Seek medical attention if irritation or symtoms persist

Ingestion: Impregnated onto non woven fabric so ingestion contamination Highly unlikely

Inhalation: Not applicable.

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

**Skin contact:** Product impregnated onto non woven fabric therefore significantly reducing

contamination potential

**Eye contact:** Product impregnated onto non woven fabric therefore limiting irritation to the eyes.

Ingestion: Product impregnated onto non woven fabric therefore making it unlikely to be ingested.

Inhalation: Based on available data the hazard criterea are not met

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

# 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

#### Section 5: Fire-fighting measures

# 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

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# 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Product impregnated onto non woven fabric therefore limiting exposure.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

#### Section 7: Handling and storage

# 7.1. Precautions for safe handling

Handling requirements: Adopt manual Handling Practices

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep out of reach for children and do not allow product to freeze.

Suitable packaging: Must only be kept in original packaging.

## 7.3. Specific end use(s)

Specific end use(s): No data available.

### Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

### **DNEL/PNEC Values**

## **Hazardous ingredients:**

### DODECYL DIPROPYLENETRIAMINE

Type Expos	e Value	Population	Effect
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DNEL	Inhalation	2.35mg/m3	Workers	Systemic
DNEL	Dermal	0.91mg/kgbw/day	Workers	Systemic
DNEL	Inhalation	0.7mg/m3	Consumers	Systemic
DNEL	Dermal	0.54mg/kgbw/day	Consumers	Systemic
DNEL	Oral	0.2mg/kgbw/day	Consumers	Systemic
PNEC	Fresh water	0.001mg/l	-	-
PNEC	Marine water	0.0001mg/l	-	-
PNEC	Fresh water sediments	8.5mg/kg dw	-	-
PNEC	Marine sediments	0.85mg/kg dw	-	-
PNEC	Soil (agricultural)	45.34mg/kg dw	-	-
PNEC	Microorganisms in sewage	1.33mg/l	-	-
	treatment			
PNEC	Intermittent water	0.00015mg/l	-	-

#### 8.2. Exposure controls

Engineering measures: Impregnated onto non woven fabric therefore limiting exposure significantly Not

applicable.

Respiratory protection: Product impreganted onto non woven fabric therefore significantly reducing exposure

Not applicable.

Hand protection: Product impreganted onto non woven fabric therefore significantly reducing exposure

Not applicable.

Eye protection: Product absorbed onto non woven fabric therefore significantly reducing eye

contamination potential.

Skin protection: Absorbed onto non woven fabric therfore significantly limiting contamination potential

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Impregnated onto non woven fabric

Colour: Colourless

Odour: Characteristic odour

Evaporation rate: No data available.

Oxidising: No data available.

Solubility in water: No data available.

Viscosity: No data available.

Boiling point/range°C: No data available. Melting point/range°C: No data available.

Flammability limits %: lower: No data available. upper: No data available.

Flash point°C: No data available. Part.coeff. n-octanol/water: No data available.

**Autoflammability°C:** No data available. **Vapour pressure:** No data available.

**Relative density:** No data available. **pH:** 10-11

VOC g/I: No data available.

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#### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

Conditions to avoid: Heat. Freezing

#### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids. Strong bases.

# 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

### 11.1. Information on toxicological effects

# Hazardous ingredients:

#### DODECYL DIPROPYLENETRIAMINE

ORAL	RAT	LD50	50-300	mg/kg

### Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

#### **Excluded hazards for substance:**

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated

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Skin corrosion/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

### Symptoms / routes of exposure

Skin contact: Product impregnated onto non woven fabric therefore significantly reducing

contamination potential

Eye contact: Product impregnated onto non woven fabric therefore limiting irritation to the eyes.

Ingestion: Product impregnated onto non woven fabric therefore making it unlikely to be ingested.

Inhalation: Based on available data the hazard criterea are not met

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

### Section 12: Ecological information

# 12.1. Toxicity

# **Hazardous ingredients:**

# DODECYL DIPROPYLENETRIAMINE

ALGAE	48H EC50	0.01-0.1	mg/l
Daphnia magna	48H EC50	0.01-0.1	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	0.1-1	mg/l

### 12.2. Persistence and degradability

Persistence and degradability: Not applicable.

# 12.3. Bioaccumulative potential

Bioaccumulative potential: Not applicable.

### 12.4. Mobility in soil

Mobility: Not applicable.

# 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

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#### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

#### **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

#### **Section 15: Regulatory information**

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

### 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### **Section 16: Other information**

#### Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

(EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H301: Toxic if swallowed.

H314: Causes severe skin burns and eye damage.

H319: Causes serious eye irritation.

H373: May cause damage to liver through prolonged or repeated ingestion

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.