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|---------------------------------------------------|--------------------------|------------------------------------|
| Date of first issue: 22.05.2020<br>Revision No:00 | <b>SAFETY DATA SHEET</b> | <b>SureSan AntiBacterial Wipes</b> |
|---------------------------------------------------|--------------------------|------------------------------------|

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) 2015/830 and CLP EC 1272/2008

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

#### 1.1. Product identifier

Product name **SureSan AntiBacterial Wipes**

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

Identified uses Antibacterial Wipes

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

Supplier: Suresan Ltd, Kites Croft,  
Fareham, Hampshire PO14 4LW United Kingdom  
email:sales@suresan.com

#### 1.4. Emergency telephone number:+44 0333 006 58 20

### **SECTION 2: Hazards identification**

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

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Serious eye damage/eye irritation, Category 2 H319

Full text of H statements : see section 16

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS 07

Signal word (CLP) : Warning

Hazard statements (CLP) : H319 - Causes serious eye irritation

Precautionary statements (CLP)

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

P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

This product does not contain any substances classified as PBT or PvB

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### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

| INCI NAME                  | CAS NUMBER | MAX RATE% | CLASSIFICATION                                                                           |
|----------------------------|------------|-----------|------------------------------------------------------------------------------------------|
| Deminarilezed Aqua         | 7732-18-5  | 97,88     | Not Classified                                                                           |
| Peg 7 Glyceryl Cocoate     | 68201-46-7 | 0,40      | Not classified                                                                           |
| Polysorbate 20             | 9005-64-5  | 0,25      | Not classified                                                                           |
| Cocamidopropyl Betaine     | 61789-40-0 | 0,06      | Skin Irrit. 2 Eye Irrit. 2A Aquatic Acute 1                                              |
| Phenoxyethanol             | 122-99-6   | 0,68      | Acute Tox. 4 Eye Irrit. 2                                                                |
| Dehydroacetic acid         | 520-45-6   | 0,04      | Acute Tox. 4 :                                                                           |
| Benzoic acid               | 65-85-0    | 0,08      | Eye Damage, category 1 Skin Irritation, category 2                                       |
| TetraSodium EDTA           | 64-02-8    | 0,05      | Acute oral toxicity 4 Acute Inhalation Toxicity 4 Serious Eye Damage 1 Carcinogenicity 2 |
| Citric Acid                | 77-92-9    | 0,01      | Eye Irrit. 2                                                                             |
| Parfum                     | -          | 0,30      | Not classified                                                                           |
| Chlorhexidine di gluconate | 18472-51-0 | 0,25      | Acute aquatic toxicity – Category 1 Chronic aquatic toxicity – Category 2                |

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                   |                                                                                                                                                                                |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General information</b>        | Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.                                                                       |
| <b>Inhalation</b>                 | No special treatment required                                                                                                                                                  |
| <b>Ingestion</b>                  | No special treatment required. Rinse mouth thoroughly with water.                                                                                                              |
| <b>Skin contact</b>               | Rinse with water.                                                                                                                                                              |
| <b>Eye contact</b>                | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| <b>Protection of first aiders</b> | First aid personnel should wear appropriate protective equipment during any rescue                                                                                             |

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

|                     |                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------|
| General information | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. |
| Inhalation          | No specific symptoms known.                                                                                 |
| Ingestion           | No specific symptoms known.                                                                                 |
| Skin contact        | No specific symptoms known.                                                                                 |
| Eye contact         | No specific symptoms known. May cause temporary eye irritation.                                             |

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

|                      |                       |
|----------------------|-----------------------|
| Notes for the doctor | Treat symptomatically |
|----------------------|-----------------------|

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

#### Suitable extinguishing media :

The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Use foam, carbon dioxide, dry powder or water fog to extinguish.

#### Unsuitable extinguishing media:

Do not use water jet as an extinguisher, as this will spread the fire.

### 5.2. Special hazards arising from the substance or mixture

#### Hazardous combustion products :

Thermal decomposition or combustion products may include the following substances:  
Harmful gases or vapours.

### 5.3. Advice for firefighters

#### Protective actions during firefighting:

Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

#### Special protective equipment for firefighters:

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

## **SECTION 6: Accidental release measures**

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

#### Personal precautions:

Ensure adequate ventilation. Avoid contact with skin and eyes  
Protective equipment : Not required for normal conditions of use.  
Emergency procedures : Ventilate spillage area.

### 6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground

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

#### Methods for cleaning up:

Clear up spills immediately and dispose of waste safely. If the product is soluble in water, dilute the spillage with water and mop it up. Alternatively, or if it is not water-soluble, absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. The contaminated absorbent may pose the same hazard as the spilled material. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Leave small quantities to evaporate, if safe to do so.

### 6.4. Reference to other sections

#### Reference to other sections:

For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

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

### 7.1. Precautions for safe handling

#### Usage precautions:

Ensure there is adequate ventilation. Avoid contact with eyes. Smoking is forbidden..

#### Advice on general occupational hygiene:

Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.

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

Storage precautions:

Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.

Storage class: Chemical storage.

### 7.3. Specific end use(s)

Specific end use(s): The identified uses for this product are detailed in Section 1.2.

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

### 8.1. Control parameters

not available

### 8.2. Exposure controls

Appropriate engineering controls: Ensure adequate ventilation.

Personal protective equipment: Not required for normal conditions of use

Appropriate engineering controls : No specific ventilation requirements.

Eye/face protection: No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

Hand protection: No specific hand protection recommended.

Hygiene measures: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Respiratory protection: Provide adequate ventilation.

Environmental exposure controls: The product is not expected to be hazardous to the environment.

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

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

|                                 |                                 |
|---------------------------------|---------------------------------|
| Appearance                      | TOWEL IMPROVED SOLUTION         |
| Colour                          | WHITE                           |
| Odour                           | Fragrant.                       |
| pH pH (concentrated solution):  | 5-6,5                           |
| Melting point                   | No information available.       |
| Initial boiling point and range | No information available.       |
| Flash point                     | No information available.       |
| Flammability (solid, gas)       | No information available.       |
| Vapour pressure                 | No information available.       |
| Relative density                | No information available.       |
| Solubility(ies)                 | NoT Soluble in water.           |
| Auto-ignition temperature       | No information available.       |
| Decomposition Temperature       | No information available.       |
| Viscosity                       | No information available.       |
| Explosive properties            | Not considered to be explosive. |
| Density:                        | 1,00 - 1,05 g/ml                |

### 9.2. Other information

Other information: The information provided is for the final product.

In accordance with EU Directive 1272/2008/EC this product will not sustain combustion and is not regarded as requiring a flammable warning.

**SureSan**

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Reactivity : There are no known reactivity hazards associated with this product

### 10.2. Chemical stability

Stability : Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions: No potentially hazardous reactions known.

### 10.4. Conditions to avoid

Conditions to avoid: There are no known conditions that are likely to result in a hazardous situation

### 10.5. Incompatible materials

Materials to avoid: No specific material or group of materials is likely to react with the product to produce a hazardous situation.

### 10.6. Hazardous decomposition products

Hazardous decomposition products: Does not decompose when used and stored as recommended.

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

#### 11.1. Information on toxicological effects

Toxicological effects: Not regarded as a health hazard under current legislation. It is a cosmetic product. See the cosmetic product chemical safety assessment.

Skin corrosion/irritation: Based on available data the classification criteria are not met.

Serious eye damage/irritation: Irritating to eyes..

Respiratory sensitisation : Based on available data the classification criteria are not met.

Skin sensitisation: Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Genotoxicity - in vivo Based on available data the classification criteria are not met.

Carcinogenicity Based on available data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity - fertility : Based on available data the classification criteria are not met.

Reproductive toxicity -development : Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

Inhalation No specific symptoms known.

Ingestion No specific symptoms known.

Skin contact Redness. Irritating

Eye contact No specific symptoms known

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

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

#### 12.1. Toxicity

Toxicity Based on available data the classification criteria are not met.

#### 12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known

#### 12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

#### 12.4. Mobility in soil

Mobility No information available.

#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment: This product does not contain any substances classified as PBT or vPvB.

#### 12.6. Other adverse effects

Other adverse effects None known.

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### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

General information : The generation of waste should be minimised or avoided wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out.

Disposal methods : Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority

### **SECTION 14: Transport information**

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

- |                                                                          |                                                           |
|--------------------------------------------------------------------------|-----------------------------------------------------------|
| 14.1. UN number                                                          | Not applicable.                                           |
| 14.2. UN proper shipping name                                            | Not applicable.                                           |
| 14.3. Transport hazard class(es)                                         | No transport warning sign required.                       |
| 14.4. Packing group                                                      | Not applicable.                                           |
| 14.5. Environmental hazards                                              | Environmentally hazardous substance/marine pollutant: No. |
| 14.6. Special precautions for user                                       | Not applicable.                                           |
| 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code |                                                           |
| Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | Not applicable                                            |

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture  
National regulations: EH40/2005 Workplace exposure limits.  
Health and Safety at Work etc. Act 1974 (as amended).

EU legislation:

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals. Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.2. Chemical safety assessment

It is a cosmetic product. See the cosmetic product chemical safety assessment

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#### **SECTION 16: Other information**

Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.

Kow: Octanol-water partition coefficient.

LC<sub>50</sub>: Lethal Concentration to 50 % of a test population.

LD<sub>50</sub>: Lethal Dose to 50% of a test population (Median Lethal Dose).

EC<sub>50</sub>: 50% of maximal Effective Concentration.

PBT: Persistent, Bioaccumulative and Toxic substance.

vPvB: Very Persistent and Very Bioaccumulative.

PNEC: Predicted No Effect Concentration.

BCF: Bioconcentration Factor.

NOEC: No Observed Effect Concentration.

General information:

A Safety Data Sheet is not required for cosmetic products according to Regulation.

This Safety Data Sheet is supplied as an additional service.

Key literature references and sources for data

Source: European Chemicals Agency, <http://echa.europa.eu/> SDSs of raw material supplier's.

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Hazard statements in full:

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

P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Acute Tox. 2 (Inhalation) Acute toxicity (inhal.), Category 2

Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4

Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1

Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1

Carc. 2 Carcinogenicity, Category 2

Eye Dam. 1 Serious eye damage/eye irritation, Category 1

Eye Irrit. 2 Serious eye damage/eye irritation, Category 2

Flam. Liq. 2 Flammable liquids, Category 2

Met. Corr. 1 Corrosive to metals, Category 1

Skin Corr. 1A Skin corrosion/irritation, Category 1A

Skin Sens. 1B Skin sensitisation, category 1B

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.