

# MATERIAL SAFETY DATA SHEET

## Oosafe® Disinfection Wipes

### SECTION 1: Identification of the Substance/Mixture and of the Company

#### 1.1. Product identifier

**Substance Name:** Oosafe® Disinfection Wipes

**Substance Number:** OODW-70

#### 1.2. Relevant identified uses of the substance or mixture

**Use of the substance:** Surface disinfectant.

**In the following product types:** Private area and public health area disinfectants and other public health area biocidal products especially suited for IVF laboratories.

**Relevant identified applications:** Biocide disinfectant for CO2 incubators and sterile laminar cabinets and equipment surfaces. Especially is suitable for IVF laboratories. Only for professional use.

**Use advised against:** Do not treat food directly, not advised to use on porous or absorbent materials.

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

##### Sparmed Aps

Ryttermarken 2, DK-3520, Farum, Denmark

#### 1.4. Emergency telephone number

**Danish Poison Line:** +45 82 12 12 12

**Additional information:** Tel. +45 39 40 25 03

#### 1.5 Regulation for MSDS

**EU 2020/878** Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

### SECTION 2: Hazards Identification

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

Oosafe® Disinfectant Wipes do not require classification in accordance with the Globally Harmonized System (GHS) - Regulation (EC) No. 1272/2008.

#### 2.2. Label elements

##### Labelling in accordance with regulation (EC) No. 1272 2008

**Pictogram:** -

**Signal word:** -

**Hazard statements:** -

**Precautionary statements:** P102: Keep out of the reach of children.

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### 2.3. Other hazards

According to regulation (EC) No. 1272/2008 this substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## SECTION 3: Composition/Information on Ingredients

### 3.1. Mixtures

#### Chemical characterization

#### Active ingredients

The concentration of the following active ingredient in the mixture: 0,26%.

CAS-No.	EC-No./ Registration No.	Name	Concentration	Classification
68391-01-5	269-919-4	Quaternary ammonium compounds Benzyl-C12-18-alkyldimethyl-, chloride	CA. 50%	Acute Tox.; 4; H302 Skin Corr.; 1B; H314 Aquatic Acute; 1; H400 Aquatic Chronic; 1; H410 C,N; R21/22, R34, R50 C,N; R22, R34, R50

For the full text of the H-Statements mentioned in this Section, see Section 16.

For the full text of the R-Phrases mentioned in this Section, see Section 16.

## SECTION 4: First Aid Measures

### 4.1. Description of first aid measures

<b>General advice:</b>	No special measures are required.
<b>Inhalation:</b>	Supply fresh air; consult a doctor in case of complaints.
<b>Skin contact:</b>	Generally, the product does not irritate the skin. Consult the doctor in case of complaints.
<b>Eye contact:</b>	Rinse immediately with plenty of water, also under the eyelids, for 10 minutes. Consult a doctor if irritation persists.
<b>Ingestion:</b>	Rinse mouth and drink plenty of water. Never induce vomiting or give anything by mouth to an unconscious person. Consult doctor.

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

**Symptoms:** | No information available.

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

**Treatment:** | No information available.

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### SECTION 5: Firefighting Measures

#### 5.1. Extinguishing media

**Suitable extinguishing media:** | Dry powder, water spray, foam.

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

**Specific hazards during firefighting:** | In the event of fire toxic gas could form.

#### 5.3. Advice for firefighters

**Special protective equipment for firefighters:** | In the event of a fire, wear a self-contained breathing apparatus.

**Additional information:** | Use water spray to cool unopened containers.

### SECTION 6: Accidental Release Measures

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

**Personal precautions:** | Not required.

#### 6.2. Environmental precautions

**Environmental precautions:** | Dilute with water.

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

**Cleaning procedure:** | Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust) If needed.

#### 6.4. Additional information

**Additional advice:** | No dangerous substances are released.

### SECTION 7: Handling and Storage

#### 7.1. Precautions for safe handling

**Advice for safe handling:** | No special measures are required.

**Advice on protection against fire and explosion protection:** | No special measures are required.

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

**Requirements for storage areas and containers:** | Keep away from heat and direct sunlight.

**Information for combined storage:** | Not required.

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**Further information on storage conditions:** | Keep away from heat and direct sunlight.

### 7.3. Specific end use(s)

**End use** | Disinfectant for surfaces and objects

## SECTION 8: Exposure Controls/Personal Protection

### 8.1. Control parameters.

**Occupational exposure:** | The product does not contain any relevant quantities of materials with critical values that must be monitored at the workplace.

**Additional information:** | The lists that were valid during the compilation were used as basis.

### 8.2. Exposure controls

#### Personal protective equipment (as defined in Regulation (EU) 2020/878)

**General protective and hygienic measures:** | The general rules and precautionary measures for hygienic measures handling chemicals should be observed.

**Eye/face protection:** | Not required.

**Skin protection:** | Not required.

**Respiratory protection:** | Not required.

**Hand protection:** | Not required.

**Thermal hazards:** | Not applicable.

## SECTION 9: Physical and Chemical Properties

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

<b>Physical state:</b>	Liquid
<b>Colour:</b>	Colourless
<b>Odour:</b>	Odourless
<b>Melting point/freezing point</b>	Approx. 0°C
<b>Boiling point/ range</b>	Approx. 100°C
<b>Flammability</b>	No data available
<b>Explosion limit:</b>	Not explosive
<b>Flashpoint:</b>	No data available.
<b>pH</b>	7.0 – 9.0 (2.6 mg/g; 20 °C)
<b>Kinematic viscosity:</b>	approx. 3mPas.s (20 °C)
<b>Solubility:</b>	Completely soluble in water
<b>Vapor pressure:</b>	No data available.
<b>Density:</b>	Ca. 1g/cm <sup>3</sup> (20 °C)

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### SECTION 10: Stability and Reactivity

#### 10.1. Reactivity

Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

#### 10.2. Chemical stability

Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

#### 10.3. Possibility of hazardous reactions

No hazardous reactions are known.

#### 10.4. Conditions to avoid

No decomposition if used according to specifications.

#### 10.5. Incompatible materials

No incompatible materials are known.

#### 10.6 Hazardous decomposition products

No hazardous decomposition products are known.

### SECTION 11: Toxicological Information

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

**Skin irritation:** No irritation effect.

**Eye irritation:** No irritation effect.

**Sensitization:** No sensitizing effects known.

#### 11.2 Information on other hazards.

The product is not subject to classification according to the calculation method of the "General Classification Guidelines for Preparations of the EC" as issued in the latest version. Based on our knowledge and on the information provided to us, the product causes no harmful effects when handled and used properly.

### SECTION 12: Ecological Information

#### 12.1. Toxicity

**Toxicity to fish:** | No data available.

#### 12.2. Persistence and degradability

**Biodegradability:** | No data available.

#### 12.3. Bioaccumulative potential

**Bioaccumulation:** | No data available.

#### 12.4 Mobility in soil

**Behaviour in environmental compartments:** | No data available.

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### 12.5 Results of PBT and vPvB assessment

<b>Assessment:</b>	This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).
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### 12.6 Other adverse effects

<b>Additional advice:</b>	No data available.
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## SECTION 13: Disposal Considerations

### 13.1. Waste treatment methods

<b>Product:</b>	Smaller quantities can be disposed of with household waste.
<b>Contaminated packaging P501:</b>	Partially empty or empty containers/packaging should be rinsed with water and can be disposed of together with household waste or brought to a recycling collection point.
<b>Recommended cleaning agent:</b>	Water, if necessary, with the addition of detergent.

## SECTION 14: Transport Information

### IATA/IMDG/ADR/RID/DOT/TDG

<b>14.1. UN number</b>	Not applicable.
<b>14.2. UN Proper shipping name</b>	Not applicable.
<b>14.3. Transport hazard class</b>	Not applicable.
<b>14.4. Packing group</b>	Not applicable.
<b>14.5. Environmental hazards</b>	No.
<b>14.6. Special precautions for the user</b>	None.
<b>14.7. Maritime transport in bulk according to IMO instruments</b>	Not applicable.

## SECTION 15: Regulatory Information

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

This safety datasheet complies with the requirements of Regulation (EC) No. 2020/878.

#### National legislation

No additional information available.

#### Classification according to Industrial Safety and Health Regulation

Oosafe® Disinfection wipes is not liable to classification according to the GHS.

### 15.2. Chemical safety assessment

Not required.

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### SECTION 16: Other Information on the Active Ingredients in Concentrated Form

#### Full text of H-Statements

<b>H302</b>	Harmful if swallowed
<b>H314</b>	Causes severe skin burns and eye damage
<b>H400</b>	Very toxic to aquatic life
<b>H410</b>	Very toxic to aquatic life with long-lasting effects

#### Full text of R-Phrases

<b>R21/22</b>	Harmful in contact with skin and if swallowed
<b>R22</b>	Harmful if swallowed
<b>R34</b>	Causes burns
<b>R50</b>	Very toxic to aquatic organisms

#### Revisions

The information provided in this safety data sheet is correct to the best of our knowledge, information, and belief at the date of its publication, however, they are no assurance of product properties and do not justify a contractual legal relationship. This version replaces all previous versions. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information cannot be transferred to other products. The 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 unless specified in the text.

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