

Revision No. 1

SAFETY DATA SHEET

According to COMMISSION REGULATION (EU) 2015/830 (as amended)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 <u>Product identifier</u>

| Product Name: | Dymacare 5 in 1 Continence Care Wipes |
|------------------------|---------------------------------------|
| SDS Number (No.): | DY 556 |
| EC No. | See sections 2 and 3 |
| CAS No. | See sections 2 and 3 |
| REACH Registration No. | See sections 2 and 3 |

1.2 <u>Relevant identified uses of the substance or mixture and uses advised against</u>

| Identified uses: | Cleaning Wipes for Skin |
|-----------------------|------------------------------------|
| Uses advised against: | All except those identified above. |

1.3 Details of the supplier of the safety data sheet

| Supplier Name: | Pearmine Health Ltd. |
|-------------------|-------------------------|
| Supplier Address: | Unit 5, The Sidings, |
| | Top Station road |
| | Brackley |
| | Northamptonshire |
| | NN13 7UG |
| Telephone No. | +44 (0) 1280 416 070 |
| E-mail Address: | info@pearminehealth.com |
| National Contact: | Not applicable. |

1.4 <u>Emergency telephone number</u>

| Telephone No. | +44 (0) 1280 416 070 |
|---------------|-------------------------|
| Availability: | 09:00 - 17:00 (UK time) |

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP):

Not classified as hazardous

2.2 Label elements

Hazard Pictogram(s):

None required.

Signal Word: Hazard Statement(s): None required. None required. This product is non-hazardous.

| Precautionary Statement(s): | None required. |
|---|-----------------|
| Supplementary Precautionary Statement(s) (not on Label): | None required. |
| Contains: | Not applicable. |

Supplemental Information:

2.3 <u>Other hazards</u>

This product does not contain any PBT or vPvB substances.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 <u>Mixtures:</u>

| Component | % | Classification (EC 1272/2008) | Exposure Limit |
|---|--------|-------------------------------------|-------------------|
| Common name: Chlorhexidine | <0.25% | H318: Eye | n/a |
| EC Name: | | Dam. 1 | |
| D-gluconic acid, compound with N, N''-bis (4- chlorophenyl)-3,12-diimino-2,4,11,13-tetraaza- tetradecanediamidine (2:1) | | H400: Aquatic Acute 1 [M=10] | |
| EC number: 242-354-0 | | H410: | |
| CAS number: 18472-51-0 | | Aquatic Chronic 1 [M=1] | |

REACH status: all components are REACH compliant.

Composition comments: All other components within this SDS are either non-hazardous or present at insufficient quantity to warrant declaration within this section.

| SECTION 4: FIRST AID MEASURES | |
|-------------------------------|--|
|-------------------------------|--|

4.1 <u>Description of first aid measures</u>

General information

Remove victim immediately from source of exposure. Get medical attention if any discomfort continues.

Inhalation

For industrial use of the liquid, if adverse effects (e.g. irritation of the airways) occur, remove patient from exposure and give fresh air and rest. If the patient continues to feel unwell, obtain medical attention.

Ingestion

Clean mouth with water and drink plenty of water. Never give anything by mouth to an unconscious person. Seek medical attention.

Skin contact

For industrial use of the liquid, remove contaminated clothing and wash affected area with soap and water. If irritation occurs, seek medical attention. Launder contaminated clothing before re-use.

Eye contact

Immediately flush with plenty of water for several minutes. Remove any contact lenses and open eyelids widely. If discomfort persists: continue flushing during transport to hospital. Bring these instructions.

4.2 <u>Most important symptoms and effects, both acute and delayed</u>

General information

May cause discomfort or irritation to eyes. Redness. Soreness. Tearing.

Inhalation

Unlikely due to the form of the product. **Ingestion** May cause discomfort if swallowed. **Skin contact** Sensitive individuals may develop minor reactions. Cease using product should this occur. **Eye contact** May cause discomfort or irritation to eyes. Redness.

4.3 Indication of any immediate medical attention and special treatment needed

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Extinguishing media:

Water spray, carbon dioxide, dry chemical and foam. **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:

This product might liberate irritating and harmful gases during combustion.

Unusual Fire & Explosion Hazards:

None known.

5.3 <u>Advice for firefighters</u>

Wear self-contained breathing apparatus and protective clothing. Collect contaminated fire extinguishing water. DO NOT discharge contaminated water to the drains.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 <u>Personal precautions, protective equipment and emergency procedures</u>

Avoid handling which leads to eye contact. For industrial spills of the liquid, ensure full personal protection is worn (see Section 8).

Keep unauthorised personnel from the spillage area.

6.2 <u>Environmental precautions</u>

Avoid releasing this product into the environment, municipal sewer systems, water ways.

6.3 <u>Methods and material for containment and cleaning up</u>Collect and dispose of according to waste disposal regulations.

6.4 <u>Reference to other sections</u>

For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid eye exposure. Medical professionals should wear hand protection if repeatedly using this product, or if they have known skin conditions/ sensitivities.

For industrial use of the liquid, avoid contact with skin and eyes. Wear protective clothing as in Section 8. Good general ventilation is recommended.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Protect from freezing and direct sunlight.

7.3 Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 <u>Control parameters</u>

Exposure limit(s): No exposure limits noted for the ingredients.

8.2 <u>Exposure controls</u>

Protective equipment

None required.

Process conditions. Engineering measures. Respiratory equipment:

Not required under normal conditions of use.

Hand protection

Medical professionals should wear hand protection if repeatedly using this product, or if they have known skin conditions/ sensitivities.

Eye protection

Prevent eye contact by suitable means. Ensure access to eye wash stations or clean running water.

Hygiene measures

Handle and apply in accordance with good hygiene and safety practices.

Skin protection

No special measures noted. Product is intended for skin use.

Environmental Hazard Controls

Dispose of according to section 13.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| Appearance |
|---|
| Colour |
| Odour |
| Melting/freezing point |
| Initial boiling point and boiling range |
| available. Solubility |
| Flash Point |
| Relative density |
| Viscosity |
| Vapour Pressure |

White wet wipe White/slight off white Light floral odour. ca. 0°C No information Dispersible in water. Not applicable. Not applicable. Not applicable. Not determined.

| Evaporation Rate pH-Value, Conc. Solution | Not determined. 4.8-5.2 |
|--|----------------------------|
| Decomposition temperature (°C) | No information |
| available. Odour Threshold, Lower | No information |
| available. | |
| Flash point (°C) | Not applicable. |
| Auto Ignition Temperature (°C) | Not applicable. |
| Flammability Limit - Lower (%) | Not flammable. |
| Flammability Limit - Upper (%) | Not flammable. |
| Partition Coefficient (N-Octanol/Water) | Not applicable. |
| | |

Explosive properties Oxidising properties met. None. Based on available data the classification criteria are not

9.2 Other information

Not available.

SECTION 10: STABILITY AND REACTIVITY

10.1 <u>Reactivity</u>

No reactivity hazards known.

10.2 Chemical Stability

This product is stable under the prescribed conditions of storage and use.

- 10.3 <u>Possibility of hazardous reactions</u> Avoid freezing.
- 10.4 <u>Conditions to avoid</u>

None are noted.

10.5 <u>Incompatible</u>

<u>materials</u> Alkalis and oxidisers.

10.6 <u>Hazardous decomposition products</u>

None known under normal conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

General Summary:

Judgements on the expected toxicity are based on the individual components - This product does not meet the criteria for classification under CLP.

Eye Irritation/ Corrosion

Method: Calculation method.

Summary: The product as a whole does not meet the criteria for classification. The product does contain components classified as hazardous the eyes (see section 3.2)

Product considerations:

| Likely Routes of Exposure: | Skin contact. Eye contact. |
|----------------------------|--|
| Ingestion: | The liquor may cause discomfort to the mouth and gastro- |

| | intestinal-tract. |
|------------------------------|--|
| Inhalation: | No symptoms noted. |
| Skin contact: | Intended for skin use. |
| Eye contact: | The product is not classified as an eye irritant, however mild adverse |
| | reactions are possible. Soreness. Reddening. Tearing. |
| Existing medical conditions: | This product might aggravate existing skin conditions. |

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

This product contains low levels of ingredients that are harmful to aquatic life with long lasting effects. However, the product as a whole does not meet the criteria for classification.

12.1 <u>Toxicity</u>

This product contains, at low concentrations, a product that is classified as H400: Aquatic Acute 1 [M=10]

H410: Aquatic Chronic 1 [M=1]. See section 3.2 of this SDS.

By calculation method, this product (as a whole) does meets the criteria for classification.

Persistence and degradability

Chemicals within this product will persist with the environment.

12.2 <u>Bioaccumulative potential</u>

The product is not expected to bio-accumulate

12.3 <u>Mobility in soil</u>

Not data available.

12.4 <u>Results of PBT and vPvB assessment</u>

This product does not contain any PBT or vPvB substances.

12.5 <u>Other adverse effects</u>

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 <u>Waste treatment methods</u>

Dispose of in accordance with current national & local regulations.

SECTION 14: TRANSPORT INFORMATION

This product is not classified as hazardous (ARD/RID, IATA, IMDG).

14.1 <u>UN number</u>

Not applicable.

14.2 <u>UN proper shipping name</u>

Not applicable.

14.3 <u>Transport hazard</u>

class(es) Not applicable.

14.4 <u>Packing</u> <u>group</u>Not applicable.

14.5 Environmental hazards

Environmentally Hazardous Substance Marine Pollutant: Not applicable.

14.6 <u>Special precautions for</u>

<u>user</u>Not applicable.

14.7 <u>Transport in bulk according to Annex II of MARPOL73/78 and the</u>

IBC code Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1 <u>Safety, health and environmental regulations/legislation specific for the substance or mixture</u>

EU Legislation

-Regulation (EC) No 1907/2006 (REACH)

-Regulation (EC) No 1272/2008 Classification, labelling and packaging of substances and mixtures. -COMMISSION REGULATION (EU) 2015/830 (SDSs)

National Regulations

-EH40 UK WEL (Work Place Exposure Limits)

15.2 <u>Chemical Safety Assessment</u>

Not available.

SECTION 16: OTHER INFORMATION

Creation Date10th October 2018Revision Daten/aRevision Number1 (changes are indicated in the right-hand margin)

Disclaimer.

This information is based on our present state of knowledge. It should therefore not be construed as guaranteeing specific properties of the product described or its suitability for a particular use.