

## 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 Product identifier

Product Name: Dymacare 5 in 1 Contenance Care Wipes  
SDS Number (No.): DY 8 555 5  
EC No. See sections 2 and 3  
CAS No. See sections 2 and 3  
REACH Registration No. See sections 2 and 3

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

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) 01280 416 070  
E-mail Address: [info@pearminehealth.com](mailto:info@pearminehealth.com)  
National Contact: Not applicable.

#### 1.4 Emergency telephone number

Telephone No. +44 (0) 1869 255 792  
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: None required.  
Hazard Statement(s): 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 Other hazards

This product does not contain any PBT or vPvB substances.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2 Mixtures:

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

**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 Description of first aid measures

#### **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 Most important symptoms and effects, both acute and delayed****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 Advice for firefighters**

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 Personal precautions, protective equipment and emergency procedures**

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 Environmental precautions**

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

- 6.3 Methods and material for containment and cleaning up  
Collect and dispose of according to waste disposal regulations.
- 6.4 Reference to other sections  
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 Control parameters

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

### 8.2 Exposure controls

#### **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	White wet wipe
Colour	White/slight off white
Odour	Light floral odour.
Melting/freezing point	ca. 0°C
Initial boiling point and boiling range available. Solubility	No information Dispersible in water.
Flash Point	Not applicable.
Relative density	Not applicable.
Viscosity	Not applicable.
Vapour Pressure	Not determined.

Evaporation Rate	Not determined.
pH-Value, Conc. Solution	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	None.
Oxidising properties	Based on available data the classification criteria are not met.

## 9.2 Other information

Not available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

No reactivity hazards known.

### 10.2 Chemical Stability

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

### 10.3 Possibility of hazardous reactions

Avoid freezing.

### 10.4 Conditions to avoid

None are noted.

### 10.5 Incompatible

materials Alkalis and oxidisers.

### 10.6 Hazardous decomposition products

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 Toxicity

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 Bioaccumulative potential

The product is not expected to bio-accumulate

#### 12.3 Mobility in soil

Not data available.

#### 12.4 Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

#### 12.5 Other adverse effects

None known.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

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 UN number

Not applicable.

#### 14.2 UN proper shipping name

Not applicable.

#### 14.3 Transport hazard

class(es) Not applicable.

#### 14.4 Packing

group Not applicable.

14.5 Environmental hazards

Environmentally Hazardous Substance Marine

Pollutant: Not applicable.

14.6 Special precautions for

user Not applicable.

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

IBC code Not applicable.

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SECTION 15: REGULATORY INFORMATION

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

**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 Chemical Safety Assessment

Not available.

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SECTION 16: OTHER INFORMATION

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**Creation Date** 6<sup>th</sup> October 2017

**Revision Date** n/a

**Revision Number** 1 (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.