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

1.1 Product identifier
Product name: Woun’Dres®
Product code: 1166, 7690.

1.2 Relevant identified uses of the substance or mixture and uses advised against
Product information: Medical Device. Hydrates dry wounds and eschar. Promotes moist wound environment and autolytic debridement.

1.3 Details of the supplier of the safety data sheet:
Manufacturer: Coloplast A/S
Holtedam 1
DK-3050 Humlebaek
Denmark
Telephone +45 49111111
msds@coloplast.com

1.4 Emergency telephone number:
(DK) +45 82 12 12 12
(US) 1-800-222-1222
(CA) 1-877-820-7008

Section 2
Hazards identification
The product is a medical device and therefore not covered by the classification and labelling rules that apply to chemical products. This safety data sheet is supplied as an additional service to the customer.
2.1 Classification of the substance or mixture
The product is a medical device product and therefore not covered by the classification and labelling rules that apply to chemical products according to i.e. Regulation (EC) No 1272/2008.

2.2. Label elements

The product is a medical device product and therefore the labelling elements from the CLP regulations do not apply, according to Regulation (EC) No 1272/2008, Title I, Article 1, Section 5.

List of ingredients on label, listed with INCI-nomenclature according to Regulation (EC) No 1223/2009:

WATER (AQUA), PANTHENOL, ALLANTOIN, CARBOMER, COLLAGEN, IMIDAZOLIDINYL UREA, TETRA SODIUM EDTA, TRIETHANOLAMINE, METHYLPARABEN, PROPYLPARABEN.

2.3 Other hazards
Assessment to determine PBT and vPvB has not been made (not required).

Section 3
Composition/information on ingredients

3.1 Substances
N/A

3.2 Mixtures
List of ingredients according to Regulation (EC) No. 1223/2009 on cosmetic products (INCI-nomenclature):

WATER (AQUA), PANTHENOL, ALLANTOIN, CARBOMER, COLLAGEN, IMIDAZOLIDINYL UREA, TETRA SODIUM EDTA, TRIETHANOLAMINE, METHYLPARABEN, PROPYLPARABEN.
Section 4
First-Aid measures

4.1 Description of first aid measures

Inhalation: Not relevant.

Skin Contact: Wash the skin with water. Seek medical advice in case of persistent discomfort.

Eye Contact: In case discomfort occurs, flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

Burns: Not relevant.

Other information: When obtaining medical advice, show the safety data sheet or label

4.2 Most important symptoms and effects, both acute and delayed
The product contains small amounts of methyl paraben and propylparaben. Persons with a known allergy to these ingredients may exhibit an allergic response to the product. May cause slight irritation to the skin and eyes.

4.3 Indication of any immediate medical attention and special treatment needed
Treat symptoms. No special immediate treatment required.

Section 5
Fire fighting measures
The product is an aqueous solution in Polyethylene bottles.

5.1 Suitable extinguishing media
Extinguish with powder, foam or water mist. Use water or water mist to cool non-ignited stock.

Unsuitable extinguishing media:
Do not use water stream, as it may spread the fire.

5.2 Special hazards arising from the substance or mixture
Can generate harmful flue gases containing carbon monoxide in the event of fire.

5.3 Advice for firefighters
Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases – seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely.
Section 6
Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
For non-emergency personnel: Stop leak if this can be done without risk. Wear gloves.
For emergency responders: In addition to the above: Normal protective clothing equivalent to EN 469 is recommended.

6.2 Environmental precautions
Prevent spillage from entering drains and/or surface water.

6.3 Methods and materials for containment and cleaning up:
Contain and absorb spill with sand or other absorbent, non-combustible material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

6.4 Reference to other sections:
See section 8 for type of protective equipment.
See section 13 for instructions on disposal.

Section 7
Handling and storage

7.1 Precautions for safe handling
Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

7.2 Conditions for safe storage, including any incompatibilities
Store safely and keep out of reach of children.

7.3 Specific end use(s)
None.

Section 8
Exposure controls/personal protection

8.1 Control parameters

Contains no substances subject to reporting requirements.

8.2 Exposure controls
Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment, eye/face protection: Not required.
Personal protective equipment, skin protection: By handling of the product: Wear plastic or rubber protective gloves.

Personal protective equipment, respiratory protection: Not required.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

Section 9
Physical and chemical properties
9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odour:</td>
<td>Odorless</td>
</tr>
<tr>
<td>pH:</td>
<td>6-7</td>
</tr>
<tr>
<td>Melting point / freezing point (°C):</td>
<td>Approx. 0 °C</td>
</tr>
<tr>
<td>Initial boiling point and boiling range (°C):</td>
<td>Approx. 100 °C</td>
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<tr>
<td>Decomposition temperature (°C):</td>
<td>-</td>
</tr>
<tr>
<td>Flash point (°C):</td>
<td>-</td>
</tr>
<tr>
<td>Evaporation rate:</td>
<td>-</td>
</tr>
<tr>
<td>Flammability (solid, gas):</td>
<td>-</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits (vol-%):</td>
<td>-</td>
</tr>
<tr>
<td>Vapour pressure (hPa, 20°C):</td>
<td>-</td>
</tr>
<tr>
<td>Vapour density (air=1):</td>
<td>-</td>
</tr>
<tr>
<td>Relative density (g/ml, 25°C):</td>
<td>-</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Solubility in water: Completely miscible</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water, Log \text{K}_{ow}:</td>
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<td>Autoignition temperature (°C):</td>
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<td>Viscosity (mPa*s, 25°C):</td>
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<tr>
<td>Explosive properties:</td>
<td>-</td>
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<td>Oxidising properties:</td>
<td>-</td>
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</tbody>
</table>

9.2 Other information:
None

Section 10
Stability and reactivity
10.1 Reactivity
Not reactive.

10.2 Chemical stability
The product is stable when used in accordance with the supplier’s directions.

10.3 Possibility of hazardous reactions
None known.

10.4 Conditions to avoid
None known.

10.5 Incompatible materials
None known.

10.6 Hazardous decomposition products
Carbon monoxide and carbon dioxide.
Section 11
Toxicological information
This product is a medical device and has been subject to safety assessment according to ISO 10993-1.

11.1 Information on toxicological effects
Toxicological data:
The device is resembling cosmetic products and is showing low risk of causing skin irritation and skin sensitisation.

In certain cases, the product may cause sensitization by skin contact. Symptoms include reddening, swelling, blistering and ulceration – often slowly developing. In case of these symptoms, discontinue use.

Other toxicological effects: None known.

Section 12
Ecological information

12.1 Toxicity
Test data not available

12.2 Persistence and degradability
Test data are not available.

12.3 Bioaccumulative potential
Test data are not available.

12.4 Mobility in soil
Test data are not available.

12.5 Results of PBT and vPvB assessment
No assessment has been made.

12.6 Other adverse effects
None known.

Section 13
Disposal considerations
Dispose the product according to the recommended disposal technology at any approved facility. Under normal private use the product may be disposed of together with other household waste unless local regulations set special requirements. The disposal should always be in compliance with national, federal, state and local regulations. The product should not be discharged to the environment.

US
This product does not meet the criteria for hazardous waste as defined under the Resource Conversation and Recovery Act (RCRA) 40 CFR 261. Under normal private use the product may be disposed of together with other household waste per RCRA 40 CFR 261.4.B1.
European Union
Per The European Waste Catalogue (EWC), in accordance with EC Directive 75/422/EEC, the following Waste Code can be used: 18 01 04 00 wastes whose collection and disposal is not subject to special requirements in view of the prevention of infection (e.g. dressings, plaster casts, linen, disposable clothing, diapers). However, if the waste in view of the prevention of infection needs special requirements, other Waste Codes should be used. Under normal private use the product may be disposed of together with other household waste unless local regulations set special requirements.

Section 14
Transport information

14.1 UN-no.: Not relevant
14.2 UN proper shipping name: Not relevant
14.3 Transport hazard class(es): Not relevant
14.4 Packing group: Not relevant
14.5 Environmental hazards: Not relevant
14.6 Special precautions for user: Not relevant
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not relevant

ADR - Classification: Not relevant
- Classification code: Not relevant
- ADR limited Quantities: Not relevant
- Hazard label: Not relevant
Special provisions applicable to certain articles or substance: Not relevant

IMDG - Classification:
- IMDG limited Quantities: Not relevant
- Hazard label: Not relevant
EMS: Not relevant

Special provisions applicable to certain articles or substance: Not relevant

IATA - Classification:
- Hazard label: Not relevant

Transportation on road in other countries than ADR-countries:

US: Not relevant
Canada: Not relevant
Brazil: Not relevant
Australia: Not relevant
New Zealand: Not relevant
Hongkong / China: Not relevant
Section 15
Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Special provisions: None.

15.2 Chemical Safety Assessment:
Chemical safety assessment has not been performed.

Section 16
Other information
This safety data sheet is supplied as an additional service to the customer. The product has been evaluated according to the requirements of medical devices. For further information, please contact Coloplast A/S. This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information available at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

Abbreviations:
PBT = Persistent, Bioaccumulative and Toxic
vPvB = Very Persistent and Very Bioaccumulative

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<td>Senior Biosafety Specialist</td>
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