

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 18/12/2020 Version: 10.4

Generated : 18/12/2020

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

### **1.1. Product identifier**

| Product form :    | Mixture   |
|-------------------|---|
| Product name :    | ULTRABAC  |
| Product code :    | AS140   |
| Type of product : | Detergent                                       |
| Vaporizer :       | Container fitted with a sealed spray attachment |

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

#### 1.2.1. Relevant identified uses

Main use category Industrial/Professional use spec Use of the substance/mixture : Professional use

: For professional use only

: Disinfectant-cleaner

#### 1.2.2. Uses advised against

No additional information available

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

MANGROVE PROFESSIONAL PO BOX 3348 STAFFORD ST16 9NW UNITED KINGDOM Tel: 01785 253 702

#### 1.4. Emergency telephone number

Mon to Fri 8.30am to 5.00pm - 01785 253 702

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

2.1. Classification of the substance or mixture

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

Hazardous to the aquatic environment — Chronic Hazard, Category 3 H412 Full text of H statements : see section 16

#### Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

| Labelling according to Regulation (EC) No. 1272/2008 [CLP] |  |  |
|--|--|--|
| Signal word (CLP)<br>Hazard statements (CLP)               | : -<br>: H412 - Harmful to aquatic life with long lasting effects. |  |
|  |  |  |

#### 2.3. Other hazards

No additional information available

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

Not applicable

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Product identifier  | %  | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP]   |
|---|--|---|
| (CAS-No.) 68424-85-1<br>(EC-No.) 270-325-2<br>(REACH-no) 01-2119965180-41 | 0.1 – 1                                    | Acute Tox. 4 (Oral), H302<br>Skin Corr. 1B, H314<br>Eye Dam. 1, H318<br>Aquatic Acute 1, H400 (M=10)<br>Aquatic Chronic 1, H410 (M=1) |
|   | (CAS-No.) 68424-85-1<br>(EC-No.) 270-325-2 | (CAS-No.) 68424-85-1 0.1 – 1<br>(EC-No.) 270-325-2  |

# SECTION 4: First aid measures

| 4.1. Description of first aid measures   |   |
|--|---|
| First-aid measures after inhalation<br>First-aid measures after skin contact<br>First-aid measures after eye contact | <ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water.</li> <li>IF IN EYES: 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.</li> </ul>   |
| First-aid measures after ingestion   | : Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.   |
| 4.2. Most important symptoms and e   | ffects, both acute and delayed  |
| Symptoms/effects after skin contact<br>Symptoms/effects after eye contact  | <ul><li>Repeated or prolonged skin contact may cause irritation.</li><li>May cause slight irritation.</li></ul>   |
|  | e de la caractería de la construcción de la |

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

Treat symptomatically.

| SECTION 5: Firefighting measures         |                                     |  |
|--|-------------------------------------|--|
| 5.1. Extinguishing media                 |                                     |  |
| Suitable extinguishing media             | : Carbon dioxide. Dry powder. Foam. |  |
| 5.2. Special hazards arising from the su | ibstance or mixture                 |  |
| No additional information available      |                                     |  |
| 5.3. Advice for firefighters             |                                     |  |
| No additional information available      |                                     |  |
|  |                                     |  |
| SECTION 6: Accidental release mea        | asures                              |  |
| 6.1. Personal precautions, protective ed | quipment and emergency procedures   |  |
| 6.1.1. For non-emergency personnel       |                                     |  |
| Emergency procedures                     | : Evacuate unnecessary personnel.   |  |

# 6.1.2. For emergency responders

 Protective equipment
 : Use personal protective equipment as required.

 6.2. Environmental precautions

 Avoid release to the environment.

 6.3. Methods and material for containment and cleaning up

 For containment
 : Collect spillage.

Document generated @ 18/12/2020 14:08:24

Page 2 of 8

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Methods for cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

| SECTION 7: Handling and stora   | age   |
|---|---|
| 7.1. Precautions for safe handling  |   |
| Precautions for safe handling<br>Hygiene measures   | <ul><li>Avoid contact with eyes.</li><li>Do not eat, drink or smoke when using this product.</li></ul>  |
| 7.2. Conditions for safe storage, in  | cluding any incompatibilities   |
| Technical measures<br>Storage conditions<br>Incompatible products<br>Special rules on packaging | <ul> <li>Does not require any specific or particular technical measures.</li> <li>Keep container closed when not in use.</li> <li>Oxidizing agent. Strong acids. Strong bases.</li> <li>Keep only in original container.</li> </ul> |
| 7.3. Specific end use(s)  |   |

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

| Eye protection:                           |  |
|---|--|
| Not required for normal conditions of use |  |

### 8.2.2.2. Skin protection

#### Skin and body protection:

Not required for normal conditions of use

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

### Hand protection:

In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (according to European standard EN 374 or equivalent)

| Other skin protection<br>Materials for protective clothing: | ] |
|---|---|
| Not required for normal conditions of use                   |   |
| 8.2.2.3. Respiratory protection                             |   |

### **Respiratory protection:**

Not required for normal conditions of use

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

No additional information available

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

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

| Physical state                                  |   | Liquid            |
|---|---|-------------------|
| Appearance                                      | : | Liquid.           |
| Colour  | : | Purple.           |
| 001041  | • | •                 |
| Odour   | : | Floral.           |
| Odour threshold                                 | : | No data available |
| рН  | : | 10                |
| Relative evaporation rate (butylacetate=1)      | : | No data available |
| Melting point                                   | : | No data available |
| Freezing point                                  | : | No data available |
| Boiling point                                   | : | ≥ 100 °C          |
| Flash point                                     | : | No data available |
| Auto-ignition temperature                       | : | No data available |
| Decomposition temperature                       | : | No data available |
| Flammability (solid, gas)                       | : | No data available |
| Vapour pressure                                 | : | No data available |
| Relative vapour density at 20 °C                | : | No data available |
| Relative density                                | : | 1                 |
| Solubility                                      | : | Soluble in water. |
| Partition coefficient n-octanol/water (Log Pow) | : | No data available |
| Viscosity, kinematic                            | : | No data available |
| Viscosity, dynamic                              | : | No data available |
| Explosive properties                            | : | No data available |
| Oxidising properties                            | : | No data available |
| Explosive limits                                | : | No data available |
|   |   |                   |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| 10.2. Chemical stability                 |  |  |  |
|--|--|--|--|
| Stable under normal conditions.          |  |  |  |
| 10.3. Possibility of hazardous reactions |  |  |  |

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

**10.5. Incompatible materials** 

No additional information available

10.6. Hazardous decomposition products

No additional information available

| SECTION 11: Toxicological information     |   |
|---|---|
| 11.1 Information on toxicological effects |   |
| Acute toxicity (oral)                     | : Not classified                                |
| Acute toxicity (dermal)                   | : Not classified                                |
| Acute toxicity (inhalation)               | : Not classified                                |
| Skin corrosion/irritation                 | : Not classified                                |
|   | pH: 10  |
| Serious eye damage/irritation             | : Not classified<br>pH: 10                      |
| Respiratory or skin sensitisation         | : Not classified                                |
| Germ cell mutagenicity                    | : Not classified                                |
| Carcinogenicity                           | : Not classified                                |
| Reproductive toxicity                     | : Not classified                                |
| STOT-single exposure                      | : Not classified                                |
| STOT-repeated exposure                    | : Not classified                                |
| Aspiration hazard                         | : Not classified                                |
| RTU CLEANER SANITISER                     |   |
| Vaporizer                                 | Container fitted with a sealed spray attachment |

| SECTION 12: Ecological information   |  |
|--|--|
| 12.1. Toxicity   |  |
| Hazardous to the aquatic environment, short-term<br>(acute)<br>Hazardous to the aquatic environment, long-term | : Not classified<br>: Harmful to aquatic life with long lasting effects. |
| (chronic)  |  |
| 12.2. Persistence and degradability  |  |
| No additional information available  |  |
| 12.3. Bioaccumulative potential  |  |
| No additional information available  |  |

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| 12.4. Mobility in soil |  |  |  |
|------------------------|--|--|--|
|                        |  |  |  |

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

## **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

| 14.1 UN number  |  |
|---|--|
| UN-No. (ADR)<br>UN-No. (IMDG)<br>UN-No. (IATA)  | <ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul> |
| 14.2. UN proper shipping name   |  |
| Proper Shipping Name (ADR)<br>Proper Shipping Name (IMDG)<br>Proper Shipping Name (IATA)  | <ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul> |
| 14.3. Transport hazard class(es)  |  |
| ADR<br>Transport hazard class(es) (ADR)<br>IMDG<br>Transport hazard class(es) (IMDG)<br>IATA<br>Transport hazard class(es) (IATA) | <ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul> |
| 14.4. Packing group   |  |
| Packing group (ADR)<br>Packing group (IMDG)<br>Packing group (IATA)   | <ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul> |
| 14.5. Environmental hazards   |  |
| Dangerous for the environment<br>Marine pollutant<br>Other information  | <ul> <li>No</li> <li>No supplementary information available</li> </ul>             |
| 14.6. Special precautions for user  |  |
| Overland transport<br>No data available<br>Transport by sea<br>No data available  |  |

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

### Air transport

No data available

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## **SECTION 15: Regulatory information**

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

### 15.1.1. EU-Regulations

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.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

| Detergent Regulation (648/2004/EC): Labelling of contents: |     |
|--|-----|
| Component  | %   |
| cationic surfactants, non-ionic surfactants                | <5% |
| perfumes   |     |

### 15.1.2. National regulations

### **United Kingdom**

British National Regulations

 Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
 Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.
 Detergent Regulation (648/2004/EC).

### 15.2. Chemical safety assessment

No additional information available

## **SECTION 16: Other information**

| Full text of H- and EUH-statements: |   |  |
|-------------------------------------|---|--|
| 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 |  |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1                     |  |
| Skin Corr. 1B                       | Skin corrosion/irritation, Category 1, Sub-Category 1B            |  |
| H302                                | Harmful if swallowed.   |  |
| H314                                | Causes severe skin burns and eye damage.                          |  |
| H318                                | Causes serious eye damage.  |  |
| H400                                | Very toxic to aquatic life.                                       |  |
| H410                                | Very toxic to aquatic life with long lasting effects.             |  |
| H412                                | Harmful to aquatic life with long lasting effects.                |  |

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: |      |                    |
|---|------|--------------------|
| Aquatic Chronic 3   | H412 | Calculation method |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.