SAFETY DATA SHEET
according to Regulation (EU) 2015/830

Disinfectant Surface Cleanser

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

1.1. Product identifier
Product name
Disinfectant Surface Cleanser

1.2. Relevant identified uses of the substance or mixture and uses advised against
Product Use
[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU20] Health services; [PC19] Intermediate; [PROC5] Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact);

1.3. Details of the supplier of the safety data sheet
Company
Advanced Healthcare Ltd
Address
Units 2-4 Leavers Estate,
Chiddingstone Causeway,
Tonbridge,
Kent,
TN11 8JU,
UK
Web
www.ahl.uk.com
Telephone
+44 (0) 1892 870500 (Use for Emergency also)
Fax
+44 (0) 1892 870482
Email
sales@ahl.uk.com
Email address of the competent person
sales@ahl.uk.com

1.4. Emergency telephone number
Emergency telephone number
+44(0)1892870500
(8.00 am - 4.30 pm Mon - Fri)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
2.1.1. Classification - 67/548/EEC
Main hazards
F: R11 Xi; R36 R67
Highly flammable. Irritating to eyes. Vapours may cause drowsiness and dizziness.

2.1.2. Classification - EC 1272/2008
Flam. Liq. 3: H226; Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H336;

2.2. Label elements
Hazard pictograms

Signal Word
Warning
Hazard Statement
Flam. Liq. 3: H226 - Flammable liquid and vapour.
Skin Irrit. 2: H315 - Causes skin irritation.
2.2. Label elements

Precautionary Statement: Prevention
Eye Irrit. 2: H319 - Causes serious eye irritation.
STOT SE 3: H336 - May cause drowsiness or dizziness.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 - Keep container tightly closed.
P240 - Ground/bond container and receiving equipment.
P241 - Use explosion-proof electrical/ventilating/lighting/equipment.
P242 - Use only non-sparking tools.
P243 - Take precautionary measures against static discharge.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash thoroughly after handling.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement: Response
P302+P352 - IF ON SKIN: Wash with plenty of water/.
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 - Call a POISON CENTER/doctor/ if you feel unwell.
P321 - Specific treatment (see on this label).
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P370+P378 - In case of fire: Use to extinguish.

Precautionary Statement: Storage
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P403+P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.

Precautionary Statement: Disposal
P501 - Dispose of contents/container to

2.3. Other hazards

Other hazards
No data available.

Further information
Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body, are exempted from the provisions of regulation (EC) No 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.

SECTION 3: Composition/information on ingredients

3.1. Substances

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Index No.</th>
<th>CAS No.</th>
<th>EC No.</th>
<th>REACH Registration Number</th>
<th>Conc. (%w/w)</th>
<th>Classification</th>
<th>M-factor.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cocamoamidopropyl Betaine</td>
<td>61789-40-0</td>
<td>673-0</td>
<td>263-058-8</td>
<td></td>
<td></td>
<td>Eye Irrit. 2: H319;</td>
<td></td>
</tr>
<tr>
<td>Isopropanol (Propan-2-ol)</td>
<td>603-117-00-0</td>
<td>67-63-0</td>
<td>200-661-7</td>
<td></td>
<td></td>
<td>Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;</td>
<td></td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures
Disinfectant Surface Cleanser

4.1. Description of first aid measures

<table>
<thead>
<tr>
<th>Condition</th>
<th>Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Move the exposed person to fresh air. Seek medical attention.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. Wash off immediately with plenty of soap and water.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Condition</th>
<th>Symptoms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Irritating to respiratory system.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Irritating to eyes.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Irritating to skin.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Ingestion may cause nausea and vomiting.</td>
</tr>
</tbody>
</table>

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

No data available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Carbon oxides.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Clean spillage area thoroughly with plenty of water. Sweep up. Transfer to suitable, labelled containers for disposal.

6.4. Reference to other sections

SECTION 13: Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
Disinfectant Surface Cleanser

8.1. Control parameters

8.1.1. Exposure Limit Values

<table>
<thead>
<tr>
<th>Component</th>
<th>WEL 8-hr limit ppm</th>
<th>WEL 8-hr limit mg/m³</th>
<th>WEL 15 min limit ppm</th>
<th>WEL 15 min limit mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol (Propan-2-ol)</td>
<td>400</td>
<td>999</td>
<td>500</td>
<td>1250</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

8.2.1. Appropriate engineering controls
Ensure adequate ventilation of the working area.

8.2.2. Individual protection measures

- Eye / face protection: Approved safety goggles.
- Skin protection - Hand protection: Chemical resistant gloves (PVC).
- Respiratory protection: Wear suitable respiratory equipment when necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Blue</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic</td>
</tr>
<tr>
<td>pH</td>
<td>4 - 7</td>
</tr>
<tr>
<td>Solubility</td>
<td>Miscible in water</td>
</tr>
</tbody>
</table>

9.2. Other information
No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity
No data available.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
No data is available on this product.

10.4. Conditions to avoid
Direct sunlight. Heat.

10.5. Incompatible materials
No data available.

10.6. Hazardous decomposition products
No data is available on this product.

SECTION 11: Toxicological information

11.1. Toxicological Information
No data available
### SECTION 12: Ecological information

<table>
<thead>
<tr>
<th>12.1. Toxicity</th>
<th>No data available</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.2. Persistence and degradability</td>
<td>No data is available on this product.</td>
</tr>
<tr>
<td>12.3. Bioaccumulative potential</td>
<td>No data is available on this product. No data is available on this product.</td>
</tr>
<tr>
<td>12.4. Mobility in soil</td>
<td>No data is available on this product.</td>
</tr>
<tr>
<td>12.5. Results of PBT and vPvB assessment</td>
<td>No data available.</td>
</tr>
<tr>
<td>12.6. Other adverse effects</td>
<td>No data available.</td>
</tr>
</tbody>
</table>

### SECTION 13: Disposal considerations

| 13.1. Waste treatment methods | Dispose of in compliance with all local and national regulations. |
| Disposal methods | For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used. |
| Disposal of packaging | Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling. |

### SECTION 14: Transport information

#### Hazard pictograms

<table>
<thead>
<tr>
<th>14.1. UN number</th>
<th>UN1219</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2. UN proper shipping name</td>
<td>ISOPROPAANOL</td>
</tr>
<tr>
<td>14.3. Transport hazard class(es)</td>
<td></td>
</tr>
</tbody>
</table>
| ADR/RID | 3  
| Subsidiary risk | -  
| IMDG | 3  
| Subsidiary risk | -  
| IATA | 3  
| Subsidiary risk | -  |
| 14.4. Packing group | II |
| 14.5. Environmental hazards | No |
### Disinfectant Surface Cleanser

14.5. Environmental hazards

| Marine pollutant | No |

14.6. Special precautions for user

No data available.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

**ADR/RID**

| Hazard ID | 33 |
| Tunnel Category | (D/E) |

**IMDG**

| EmS Code | F-E S-D |

**IATA**

| Packing Instruction (Cargo) | 364 |
| Maximum quantity | 60 L |
| Packing Instruction (Passenger) | 353 |
| Maximum quantity | 5 L |

### SECTION 15: Regulatory information

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

The product is classified in accordance with 67/548/EEC.

### SECTION 16: Other information

**Other information**

**Revision**

This document differs from the previous version in the following areas:

9 - 9.1. Information on basic physical and chemical properties (Colour).

**Text of risk phrases in Section 3**

- R11 - Highly flammable.
- R36 - Irritating to eyes.
- R67 - Vapours may cause drowsiness and dizziness.

**Text of Hazard Statements in Section 3**

- Eye Irrit. 2: H319 - Causes serious eye irritation.
- STOT SE 3: H336 - May cause drowsiness or dizziness.