

## CLEANCERT

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

#### 1.1 Product Identifier

Product Name	CLEANCERT
Product Codes	ASL0128, ASL0129 (BFCEP50, BFCEP10)

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

Identified Uses of the substance/mixture	Dental Water Line Disinfectant Professional Use.
Uses advised against	Uses other than those identified are not recommended.

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

Manufacturer	Aqualution Systems Ltd Unit 2 Duns Industrial Park Station Road, Duns, TD11 3HS United Kingdom	Tel.	+44 (0) 1361 883575
		e-mail	<a href="mailto:info@aqualution.co.uk">info@aqualution.co.uk</a>
Distributor	Tec-Safe Ltd Unit 16b Grosvenor Drive Wyndham Business Centre Tisbury Wiltshire SP3 6GS	Tel.	+44 (0) 8443511115
		e-mail	<a href="mailto:sales@tec-safe.com">sales@tec-safe.com</a>

#### 1.4 Emergency Telephone Number

+44 (0) 1361 883575 (office hours 0830hrs to 1700hrs Monday to Thursday, 0830hrs to 1500hrs Friday)

Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

### 2 Hazards Identification

#### 2.1 Classification of Substance or mixture

Product Definition	Mixture
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#### Classification according to Regulation (EC) No. 1272/2008

Physical Hazards	None
Human Health Hazards	None
Environmental Hazards	None

#### 2.2 Label Elements

##### Label Elements (In Accordance With (EC) No. 1272/2008)

Pictogram(s)	N/A
Signal Word	N/A
Hazard Statements	N/A
Precautionary statements	Prevention N/A Response N/A

#### 2.3 Other hazards

##### Other hazards which do not result in classification

N/A



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### 3 Composition/Information on Ingredients

#### 3.2 Mixtures

Product/Ingredient Name	Identifiers Index No/CAS/EC No	%	Classification under Regulation (EC) No. 1272/2008 [CLP]	Type
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II				
There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section				
Type	1	Substance classified with a health or environmental hazard		
	2	Substance with a workplace exposure limit		
	3	Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII		
	4	Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII		
Occupational exposure limits, if available, are listed in Section 8.				

### 4 First aid measures

#### 4.1 Description of first aid measures

Eye Contact	Obtain medical attention if pain, blinking or redness occurs and persists.
Inhalation	In the event of discomfort allow victim to breathe fresh air. Allow the victim to rest.
Skin Contact	Obtain medical attention if pain or redness occurs and persists.
Ingestion	Obtain emergency medical attention in the event of pain or discomfort. Do NOT induce vomiting.
Protection of First Aider	Wear PPE if appropriate (Refer to section 8.2)

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

##### Symptoms

Not expected to present a significant hazard under anticipated conditions of normal use.

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

##### Treatment

No additional information available

### 5 Fire fighting measures

#### 5.1 Extinguishing media

Extinguishing media	No additional information available
Unsuitable extinguishing media	No additional information available

#### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture	No additional information available
Hazardous combustion products	No additional information available

#### 5.3 Advice for fire-fighters

Special precautions for fire-fighters	No additional information available
Special protective equipment for fire-fighters	No additional information available



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### 6 Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Evacuate unnecessary personnel. Equip clean-up crew with proper protection. Ventilate area.

#### 6.2 Environmental precautions

Do not discharge into drains/surface waters/groundwater. Contain contaminated water/firefighting water.

#### 6.3 Methods and material for containment and cleaning up

<b>Small spill:</b>	Dilute with water and mop up or absorb with an inert dry material and place in an appropriate waste disposal container.
<b>Large spill</b>	Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with absorbent material e.g. dry sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13).

#### 6.4 Reference to other sections

See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

### 7 Handling and storage

#### 7.1 Precautions for safe handling

Keep container tightly closed. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Clean up spillages. Do not eat, drink or smoke in area where material is used or stored.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in original labelled containers. Keep container tightly closed and upright. Avoid contact with strong bases and strong acids. Store away from sources of ignition, and away from direct sunlight. Store between 5-35 Deg C. Protect from freezing.

#### 7.3 Specific end use(s)

Recommendations	Not specific advice available.
Industrial sector specific solutions	Not applicable.

### 8 Exposure controls/personal protection

#### 8.1 Control parameters

##### Occupational exposure limits

##### Product/ingredient name

No additional information available

##### Exposure limit values

##### Derived effect levels

No DNELs available for the mixture.

##### Predicted effect concentrations

No PNECs available for the mixture.

#### 8.2 Exposure controls

##### Process conditions

Avoid all unnecessary exposure

##### Engineering Measures

No additional information available

##### Personal Protective Equipment

Respiratory protection:	Not required in normal use.
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Hand protection	Not required in normal use.
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Eye protection	Not required in normal use.
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Body protection:	Not required in normal use.
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##### General safety and hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period



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### 9 Physical & chemical properties

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

Physical state	Liquid.
Colour	Clear Colourless
Odour	Product specific.
Odour threshold	Not determined for the mixture.
pH value 20 Deg C	6.5-7.5
Melting point/Freezing point	Not determined for the mixture.
Initial boiling point and boiling range	100.1 Deg C
Flash point	Not determined for the mixture.
Evaporation rate	Not determined for the mixture.
Flammability (solid, gas)	Not flammable.
Burning time	Not determined for the mixture.
Burning rate	Not determined for the mixture.
Upper/lower flammability or explosive limits	Not determined for the mixture.
Vapour pressure	Not determined for the mixture.
Relative density	1.000
Solubility(ies)	Readily soluble in cold and hot water
Partition coefficient: n-octanol/water	Not determined for the mixture.
Auto ignition temperature	Not determined for the mixture.
Decomposition temperature	Not determined for the mixture.
Viscosity	Not determined for the mixture.
Explosive properties	Not explosive
Oxidising properties	Not determined for the mixture.

#### 9.2 Other Information

No further relevant information available

### 10 Stability and Reactivity

10.1 Reactivity	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical Stability	Stable mixture under normal conditions or storage and use.
10.3 Possibility of hazardous reactions	Hazardous reactions will not occur in normal storage conditions.
10.4 Conditions to avoid	Direct sunlight. Extremes of Temperature
10.5 Incompatible materials	Strong acids. Strong bases. Chlorine gas may be released in the presence of strong acid
10.6 Hazardous decomposition products	Fume, None.



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### 11 Toxicology

#### 11.1 Information on toxicological effects

<b>Acute toxicity</b>	Not classified
<b>Skin corrosion/irritation</b>	Not classified pH: 6.5 - 7.5
Additional information	Based on available data, the classification criteria are not met
<b>Serious eye damage/irritation</b>	Not classified pH: 6.5 - 7.5
Additional information	Based on available data, the classification criteria are not met
<b>Respiratory or skin sensitisation</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>Germ cell mutagenicity</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>Carcinogenicity</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>Reproductive toxicity</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>STOT-single exposure</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>STOT-repeated exposure</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>Aspiration hazard</b>	Not classified
Additional information	Based on available data, the classification criteria are not met
<b>Potential Adverse human health effects and symptoms</b>	Based on available data, the classification criteria are not met.

### 12 Ecological information

#### 12.1 Toxicity

No additional information available

#### 12.2 Persistence and degradability

**Conclusion/Summary** Any surfactants contained in the product are biodegradable according to the requirements of the detergent regulation 648/2004/EC

#### 12.3 Bioaccumulative potential

**Conclusion/Summary** Not established.

#### 12.4 Mobility in soil

**Soil/water partition coefficient (KOC)** No additional information available

**Mobility** No additional information available

#### 12.5 Results of PBT and vPvB assessment

**PBT** No additional information available

**vPvB** No additional information available

**12.6 Other adverse effects** No known significant effects or critical hazards.

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### 13: Disposal considerations

#### 13.1 Waste treatment methods

<b>Waste from residues / unused products</b>	Dispose of in compliance with all Federal, state, provincial, and local laws and regulations. EWC Code 20 01 30
<b>Empty packaging recommendation:</b>	Dispose of observing national or local regulations. (Can be cleaned with water) EWC Code 20 01 39

### 14: Transport information

	ADR/RID	ADN/ADNR	IMDG	IATA
<b>14.1 UN number</b>	None	None	None	None
<b>14.2 UN proper shipping name</b>	Not Required	Not Required	Not Required	Not Required
<b>14.3 Transport hazard class(es):</b>	Not considered to be hazardous for transport			
<b>14.4 Packing group</b>	Not Required	Not Required	Not Required	Not Required
<b>14.5 Environmental hazards</b>	None	None	None	None
<b>14.6 Special precautions for user</b>	None known	None known	None known	None known
<b>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBCCode</b>	Product not transported bulk tanker			
<b>Other relevant information (ADR)</b>	Not required			

### 15: Regulatory information

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

Ingredients according to EC Detergents Regulation 648/2004

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture

### 16: Other information

*The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract*

**Reason for revision:** Overall design adjusted in accordance with Regulation (EC) No 1907/2006, Annex II  
\* Indicates section(s) where changes have been made

**Full text of the R, H and EUH phrases mentioned in section 3**

#### Abbreviations and acronyms

ATE	Acute Toxicity Estimate
CLP	Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008]
DNEL	Derived No Effect Level
EUH statement	CLP-specific Hazard statement
N/A	Not Applicable
PNEC	Predicted No Effect Concentration
REACH No	REACH registration number, without supplier specific part