

TECcare[™] CONTROL Misting System

High Level Disinfectant

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Compilation date: 06.11.2019

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Revision No

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1. Product Identifier

Product name: TECcare™ CONTROL Misting System

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

Uses:

High Level Disinfectant

1.3. Details of the supplier of the safety data sheet

Company name:	Talley Environmental Care Ltd (TECcare) Hannah Way Gordleton Industrial Park Lymington Hampshire, SO41 8JD
Tel:	+44 (0) 1590 615232
Contact:	Technical Department
Email:	technical@teccare.com

1.4. Emergency telephone number

Emergency Tel:

+44 (0) 1590 615232

Section 2: Hazards Identification

2.1. Classification under CLP:	Not applicable	
Most important adverse effects:	May cause respiratory irritation	
2.2. Label elements		
Hazard Statements:	Not Applicable	
Signal word:	Not Applicable	
Hazard Pictograms:	Not Applicable	
Precautionary phrases:	P264: Wash hands thoroughly after handling	
	P280: Wear protective clothing/eye protection	
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes	
	Remove contact lenses, if present and easy to do. Continue rinsing	
	P302+352: IF ON SKIN: Wash with plenty of water	
	P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing	
	P312: Call a doctor if you feel unwell	
2.3. Other Hazards	·	
PBT:	This product is not identified as a PBT substance	

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Section 3: Composition/Information on Ingredients

3.2. Mixtures

Hazardous ingredients:

DIDECYLDIMETHYLAMMONIUM CHLORIDE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
230-525-2	7173-51-5	Xn: R22; C: R34	Acute Tox. 4: H302; Skin Corr. 1B:	<0.1 %
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE				
270-325-2	68424-85-1	Xn: R21/22; C: R34; N: R50	Acute Tox. 4: H302; Skin Corr. 1B:	<0.06 %
210-325-2	00424-00-1	ΛΠ. ΚΖ Ι/ ΖΖ, C. K34, Ν. K3U	H314; Aquatic Acute 1: H400	<0.00 %

Section 4: First Aid Measures

4.1. Description of first aid measures

Skin contact:	There may be mild irritation at the site of contact, wash immediately with plenty of soap and water. If symptoms persist consult doctor
Eye contact:	There may be irritation and redness, bathe the eye with running water for 15 minutes. If symptoms persist consult doctor
Ingestion:	There may be irritation of the throat, wash out mouth with water
Inhalation:	No symptoms
4.2. Most important sympt	oms and effects, both acute and delayed
Skin contact:	There may be irritation at the site of contact
Eye contact:	There may be irritation and redness
Ingestion:	There may be irritation of the throat
Inhalation:	No symptoms

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

Section 5: Fire-Fighting Measures

5.1. Extinguishing media

Extinguishing media: Unsuitable extinguishing agents: Protective equipment:	Suitable extinguishing agents: Water spray jet, extinguishing powder, C02, foam None Wear self-contained breathing apparatus Cool endangered containers with water spray jet
5.2. Special hazards arising from the	substance or mixture
Exposure hazards:	No hazardous ingredients
5.3. Advice for fire-fighters	
	Wear self-contained breathing apparatus Cool endangered containers with water spray jet

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ion 6: Accidental Release Me	asures	
6.1. Personal precautions, protect	ive equipment and emergency procedures	
Personal precautions: Wear personal protective equipment, gloves and eye protection		
6.2. Environmental precautions		
Environmental precautions:	Do not discharge in to drains or rivers	
6.3. Methods and material for cor	ntainment and cleaning up	
Clean-up procedures:	Collect in suitable container. Cover with absorbent, mix and collect mechanically dispose c contaminated material as waste	
6.4. Reference to other sections		
Suitable binder:	Multi-purpose absorbent	
ion 7: Handling and Storage		
7.1. Precautions for safe handling		
Handling requirements:	No specific instructions	
7.2. Conditions for safe storage, i	ncluding any incompatibilities	
Storage conditions:	Protect from heat and direct sunlight, well-ventilated area. Keep container tightly closed	
7.3. Specific end use(s)		
Suitable packaging:	Must only be kept in original packaging	
ion 8: Exposure Controls/Per	sonal Protection	
8.1. Control parameters		
8.1. DNEL/PNEC Values	No hazardous ingredients	
DNEL / PNEC:	No data available	
8.2. Exposure controls		
Engineering measures:	No specific guidance required.	
Respiratory protection:	Respiratory protection not require	
Hand protection:	Wear appropriate protective gloves	

Safety glasses not required. Ensure eye bath is to hand

Wear appropriate personal protective equipment

Eye protection:

Skin protection:

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Section 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Oxidising:	Non-oxidising (by EC criteria)
Solubility:	Fully miscible
Viscosity at 20°C:	Non viscous
Flash point:	>70°C
pH at 20°C :	7 No data available

9.2. Other information

Section 10: Stability and Reactivity

10.1. Reactivity	
10.2. Chemical stability	None
Chemical stability: Minimum shelf life:	Stable under normal conditions 2 years from dilution
10.3. Possibility of hazardous reacti	-
10.4. Conditions to avoid	None
Conditions to avoid:	Heat
10.5. Incompatible materials	
Materials to avoid:	Strong oxidising agents. Strong acid
10.6. Hazardous decomposition pro	ducts
Haz. decomposition products:	In combustion emits toxic fumes

Section 11: Toxicological Information

11.1. Information on toxicological effects

Refer to section 4 of SDS for rout	es of exposure and corresponding systems
Symptoms / routes of exposure	
Skin contact:	There may be mild irritation at the site of contact
Eye contact:	There may be irritation and redness
Ingestion:	There may be irritation of the throat
Inhalation:	No symptoms

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No data available
Components are readily biodegradable
The surfactants in this product comply with the biodegradability criteria as laid down i Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the component authorities of the Member States and will be made available to them at their direct request or at the request of the detergent manufacturer
No bioaccumulation potential is expected
Readily absorbed into soil
sment
This product is not identified as a PBT substance
Does not contain substances influencing AOX of waste water
Does not contain any heavy metal

Section 13: Disposal Considerations 13.1. Waste treatment methods

NB:

Product must be disposed of according to local regulations pertaining to the disposal of hazardous waste empty and clean contaminated packaging with water before recycling The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

Section 14: Transport Information

14.1. UN number UN number:	Not classified
14.2. UN proper shipping name Shipping name:	Not classified
14.3. Transport hazard class(es)	Not classified
Transport class:	Not classified
14.4. Packing group	
Packing group:	Not classified
14.5. Environmental hazards	
Environmentally hazardous:	No
Marine pollutant:	No

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Section 15: Regulatory Information	n
15.1. Specific regulations:	
15.2. Chemical Safety Assessment	National regulations may apply in event of accident
	No significant hazard
Section 16: Other Information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/201
Phrases used in S.2 and 3:	Not applicable
Legal disclaimer:	This information and all further technical advice is based on our present knowledge and is believed to be correct but does not purport to be all infusive and shall be used only as quide

This information and all further technical advice is based on our present knowledge and is believed to be correct but does not purport to be all infusive and shall be used only as guide. This company shall not be held liable for any damage resulting from having contact with the above product