

M2M SURFACE SPRAY

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Compilation date: 23/11/2016

Revision No: 1

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

1.1. Product identifier

Product name: M2M SURFACE SPRAY

Product code: NHSS(size)

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

Use of substance / mixture: PC8: Biocidal products (e.g. Disinfectants, pest control).

1.3. Details of the supplier of the safety data sheet

Company name: Maid2Maid Ltd 23 Mellor Road Cheadle Hulme Stockport Cheshire Sk8 5AT Tel: 0161 221 1763 Email: info@maid2maid.co.uk

1.4. Emergency telephone number

Emergency tel: 0161 221 1763

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

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QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-14 (EVEN-NUMBERED)-ALKYLDIMETHYL, CHLORIDES - REACH registered number(s): 01-2119970550-39-0000

EINECS	CAS	PBT / WEL	CLP Classification	Percent
939-350-2	63449-41-2	-	Skin Corr. 1B: H314; Acute Tox. 4:	<3%
			H302; Aquatic Chronic 1: H410;	
			Aquatic Acute 1: H400	

Non-classified ingredients:

AMINES, C12-14 (EVEN NUMBERED) ALKYLDIMETHYL, N-OXIDES

EINECS	CAS	CHIP Classification	CLP Classification	Percent
- 308	8062-28-4	-	Eye Dam. 1: H318	<3%

SODIUM ETHYLHEXYL SULFATE

-	-	-	Eye Irrit. 2: H319	<3%

DIDECYLDIMETHYLAMMONIUM CHLORIDE

230-525-2	7173-51-5	-	Acute Tox. 4: H302; Skin Corr. 1B:		
			H314		

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Not applicable.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

Skin contact: No symptoms.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

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5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

Hazardous ingredients:

QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-14 (EVEN-NUMBERED)-ALKYLDIMETHYL, CHLORIDES

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation	3.96	Workers	Systemic
DNEL	Dermal	5.7	Workers	Systemic
DNEL	Inhalation	1.64	Consumers	Systemic

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DNEL	Dermal	3.4	Consumers	Systemic	
DNEL	Oral	3.4	Consumers	Systemic	
8.2. Exposure controls					
6.2. Exposure controls					
Engineering measures:	Ensure there is sufficient v	ventilation of the area.			
Respiratory protection:	Respiratory protection not	required.			
Hand protection:	Not applicable.				
Eye protection:	Safety glasses. Ensure ey	e bath is to hand.			
Skin protection:	Not applicable.				
Section 9: Physical and chemi	cal properties				
9.1. Information on basic physi	cal and chemical properti	ios			
State:	Liquid				
Colour:	Colourless				
Odour:	Barely perceptible odour				
Viscosity:	Non-viscous				
Boiling point/range°C:	>35		Flash point°C:	>93	
pH:	Approx. 7				
9.2. Other information					
Other information:	No data available.				
Section 10: Stability and reactivity					
10.1. Reactivity					

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

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Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: No symptoms.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

Disposal of packaging: HDPE, Recycle where possible.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Section 16: Other information

Other information			
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No		
	2015/830.		
	* indicates text in the SDS which has changed since the last revision.		
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.		
	H314: Causes severe skin burns and eye damage.		
	H318: Causes serious eye damage.		
	H319: Causes serious eye irritation.		
	H410: Very toxic to aquatic life with long lasting effects.		
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive		
	and shall be used only as a guide. This company shall not be held liable for any		
	damage resulting from handling or from contact with the above product.		