

#### **BIOHYGIENE FLOOR MAINTAINER**

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Compilation date: 29/05/2015

Revision date: 11/07/2019

Revision No: 2

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

# 1.1. Product identifier

#### Product name: BIOHYGIENE FLOOR MAINTAINER

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

Use of substance / mixture: Specialised preparation for cleaning and maintaining floors.

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

Company name:	BioHygiene
	Beaufort Court
	Atlantic Wharf
	Cardiff
	CF10 4AH

United Kingdom

Tel: +44 (0) 29 2067 4094

Email: info@biohygiene.co.uk

1.4. Emergency telephone number

Emergency tel: +44 (0) 29 2067 4094 (9am - 5pm)

# Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

### 2.2. Label elements

Label elements:	
Hazard statements:	H319: Causes serious eye irritation.
Hazard pictograms:	GHS07: Exclamation mark
Signal words:	Warning
Precautionary statements:	P102: Keep out of reach of children.
	P264: Wash hands thoroughly after handling.
	P280: Wear eye protection.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several
	minutes. Remove contact lenses, if present and easy to do. Continue
	rinsing.
	P337+P313: If eye irritation persists: Get medical advice/attention.

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## 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:

#### ALCOHOLS C9-C11, ETHOXYLATED - REACH registered number(s): EXEMPT FROM REACH

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	68439-46-3	-	Acute Tox. 4: H302; Eye Dam. 1: H318	1-5%

#### Section 4: First aid measures

4.1. Description of first aid measures Skin contact: Wash immediately with plenty of soap and water. Eye contact: Bathe the eye with running water for 15 minutes. Ingestion: Rinse mouth and throat with water and give sips of water to drink. Inhalation: Remove victim to fresh air. 4.2. Most important symptoms and effects, both acute and delayed Skin contact: There may be irritation and redness at the site of contact. Eye contact: There may be irritation and redness. The eyes may water profusely. Ingestion: There may be soreness and redness of the mouth and throat. Inhalation: Not anticipated under normal conditions of use. 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: Eye bathing equipment should be available on the premises. 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: Not applicable. 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.

[cont...]

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# 6.2. Environmental precautions

Environmental precautions: No special environmental concerns.

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

Clean-up procedures: Wash the spillage site with large amounts of water.

# 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

DNEL / PNEC No data available.

### 8.2. Exposure controls

Engineering measures:	Not applicable.
Respiratory protection:	Respiratory protection not required.
Hand protection:	Wear gloves if prolonged contact with product is likely.
Eye protection:	Wear glasses when preparing ready to use mixtures.
Skin protection:	Not applicable.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Clear/Off White		
Odour:	Pleasant		
Evaporation rate:	No data available.		
Oxidising:	No data available.		
Solubility in water:	Soluble		
Viscosity:	No data available.		
Boiling point/range°C:	>100	Melting point/range°C:	>0
Flammability limits %: lower:	No data available.	upper:	No data available.
Flash point°C:	No data available.	Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	No data available.		

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				Ра	ge:	4
			Vapour pressure:	No data available.	jei	-
Relative density:	1.02 g/cm3			8-9		I
	No data avai	ilable.				ļ
9.2. Other information						
Other information:	No data ava	ilahla				
Section 10: Stability and reactivity						
10.1. Reactivity						
Reactivity:	Stable under	r recommended transport or stora	age conditions.			
10.2. Chemical stability						
Chemical stability:	Stable under	r normal conditions.				I
10.3. Possibility of hazardous reacti	ions					
Hazardous reactions:	Hazardous r	eactions will not occur under norr	mal transport or storage			
		Decomposition may occur on expo				
	listed below.					
10.4. Conditions to avoid						
Conditions to avoid:	Heat					
10.5. Incompatible materials	1 ICal.					
	-	sing agents. Strong acids.				
10.6. Hazardous decomposition pro	ducts					
Haz. decomp. products:	No data avai	ilable.				
Section 11: Toxicological information						
11.1. Information on toxicological e	ffects					
D. I						
Relevant hazards for product:						
Hazard	]	Route	Basis		$\neg$	
Serious eye damage/irritation	]	OPT	Hazardous: calculated			
Symptoms / routes of exposure						
Skin contact:	There may t	pe irritation and redness at the site	e of contact.			
Eye contact:	There may t	pe irritation and redness. The eyes	s may water profusely.			
Ingestion:	There may t	be soreness and redness of the m	nouth and throat.			
Inhalation:	Not anticipa <sup>r</sup>	ted under normal conditions of us	se.			
		effects can be expected after shor				
Section 12: Ecological information						
12.1. Toxicity						

Ecotoxicity values: No data available.

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# 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: Small amounts of unwanted product may be flushed with water to sewer.

Disposal of packaging: Dispose of as normal industrial waste.

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

# 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.	
	H318: Causes serious eye damage.	
	H319: Causes serious eye irritation.	
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.	

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