

Bioderm A Antibac Hand Soap

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Revision No: 3

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

1.1. Product identifier

Product name: BIODERM BACTERICIDAL HAND SOAP

Product code: 13325

Synonyms: BACTERICIDAL IVORY HAND SOAP

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

Use of substance / mixture: PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company name: Hard and Heavy 151 Silbury House Milton Keynes Buckinghamshire MK9 1LH United Kingdom

Tel: 0144 1781031 Fax: 0845 8623317 Email: <u>info@hardandheavy.co.uk</u>

# **1.4. Emergency telephone number**

Emergency tel: 0144 1781031 (office hours only)

# 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:

Precautionary statements: P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

# 2.3. Other hazards

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

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#### Section 3: Composition/information on ingredients

# 3.2. Mixtures Hazardous ingredients:

# SODIUM LAURETH SULPHATE 70%

		10%		
EINECS	CAS	PBT / WEL	CLP Classification	Percent
239-925-1	9004-82-4	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315	1-10%
COCOAMIDO	PROPYL BETAIN	IE		
-	-	-	-	1-10%
SALT				
-	-	Substance with a Community workplace exposure limit.	-	1-10%
CDE80 - COC	O DIETHANOLAN	lide		
111-42-2	68603-42-9	-	-	1-10%

## Contains: Tegotain AFB

# Section 4: First aid measures

4.1. Description of first aid measures

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

Ingestion: Wash out mouth with water.

Inhalation: Not applicable.

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

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: There may be irritation of the throat with a feeling of tightness in the chest.

# 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.

# 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

#### 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.

6.2. Environmental precautions

#### 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

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Hazardous ingredients:

SALT

#### Workplace exposure limits:

-	•		•	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	-	-	4 mg/kg	-

**Respirable dust** 

#### **DNEL/PNEC** Values

DNEL / PNEC No data available.

## 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Not applicable.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

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## Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State:	Liquid
Colour:	lvory
Odour:	Barely perceptible odour
Solubility in water:	Highly soluble
Viscosity:	Viscous
Boiling point/range°C:	98
pH:	Approx. 7

Flash point°C: >93

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.

# Section 11: Toxicological information

11.1. Information on toxicological effects

# Hazardous ingredients:

## SODIUM LAURETH SULPHATE 70%

ORL         RAT         LD50         >2000         mg/kg
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ORL	_	LD50	>2000	ma/ka		
URL		LD50	>2000	під/кд		
CDE80 - COCO DIETHANOL	AMIDE					
ORL	RAT	LD50	>2000	mg/kg		
Toxicity values:	No data available.					
Symptoms / routes of exposu	re					
Skin contact:	There may be mild	d irritation at the site of co	ontact.			
Eye contact: There may be irritation and redness.						
Ingestion: There may be irritation of the throat.						
Inhalation:	There may be irrita	ation of the throat with a f	eeling of tightness in the cl	nest.		
ction 12: Ecological inform	ation					
12.1. Toxicity						
Ecotoxicity values:	No data available.					
12.2. Persistence and degrada	ability					
ersistence and degradability:	Biodegradable.					
12.3. Bioaccumulative potenti	al					
Bioaccumulative potential:	No bioaccumulatio	on potential.				
12.4. Mobility in soil						
Mobility:	Readily absorbed	into soil.				
12.5. Results of PBT and vPv	3 assessment					
PBT identification:	ication: This product is not identified as a PBT/vPvB substance.					
12.6. Other adverse effects						
Other adverse effects:	Negligible ecotoxic	city.				
ction 13: Disposal conside	rations					
13.1. Waste treatment method	S					
NB:	The user's attentic	on is drawn to the possibl	e existence of regional or n	ational		
	regulations regard	ling disposal.				
ction 14: Transport informa	ation					
14.1. UN number						

Page: 6 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group 14.5. Environmental hazards Environmentally hazardous: No Marine pollutant: No 14.6. Special precautions for user Special precautions: No special precautions. Section 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture **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 453/2010. \* indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3: H315: Causes skin irritation. 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.