# **SAFETY DATA SHEET - BLU AWAY**

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

# IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING **Product identifier** Product Name **BLU AWAY** Trade name BA5 CAS No. n/a EINECS No. n/a 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified use(s) Biological washroom cleaner 1.3 Details of the supplier of the safety data sheet Company Identification Bio Productions Ltd Company Address 72 Victoria Road, Burgess Hill, RH15 9LH, United Kingdom Telephone 0044 (0) 1444 244000 0044 (0) 1444 244999 Fax E-Mail (competent person) technical@bio-productions.com 1.4 Emergency telephone number Emergency Phone No. 0044 (0) 1444 244000 (office hours only) **HAZARDS IDENTIFICATION** Classification of the substance or mixture NOT CLASSIFIED AS HAZARDOUS Regulation (EC) No. 1272/2008 (CLP) Classification according to Regulation (EC) No 1272/2008 (CLP) Directive 67/548/EEC & Directive 1999/45/EC Classification according to Directive 1999/45/EC Not classified as hazardous. 2.2 Label elements 2.2.1 Label elements According to Regulation (EC) No 1272/2008 (CLP) GHS Product Identifier Hazard pictogram(s) Reach Not applicable Signal word(s) Reach Hazard statement(s) Not applicable P102 Keep out of the reach of children Precautionary statement(s) P301+P312 IF SWALLOWED: call a POISON CENTRE or doctor/physician if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

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# COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	REACH according to Directive67/548/EEC	CLP/GHS according to Regulation EC/1272/2008
Fatty alcohol ethoxylate		68439-46-3	< 2.5	Xn; R22, Xi; R41	Acute tox. oral.4 ; H302 Eye damage.2; H320
Citric acid	201-069-1	77-92-9	< 2.5	Xi; R36	Eye irr. 2B; H320
Perfume	N/A	N/A	< 1	Xn; R20/21/22, R38 & R43	Acute tox. oral 4; H302 Acute tox.derm.4; H312 Aqua chron. 2; H411
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W		
Bacteria species (non pathogen) (1x100mil cfu/g)			< 2.5	Not classfied	Not classified

# 4 FIRST AID MEASURES

4.1 Description of first aid measures (Symptoms)

Inhalation Mist may cause irritation to the respiratory tract

Skin Contact May cause irritation
Eye Contact May cause mild irritation

Ingestion May cause irritation to the mouth, throat and digestive tract

Additional Information Symptomatic treatment

**4.2** Description of first aid measures (Actions)

Inhalation If affected, remove to fresh air, keep warm and at rest.

Obtain medical attention in severe cases.

Skin Contact Wash skin with water. In severe cases consult a doctor.

Eye Contact In case of contact, rinse immediately with plenty of water for at least

10-15 minutes. Obtain medical attention if irritation persists Do not give anything by mouth to an unconscious person.

Wash out mouth with water and give copious amounts of water to drink.

Do not induce vomiting. Obtain medical advice if patient unwell.

Always launder contaminated clothing before re-use

5 FIRE-FIGHTING MEASURES

Additional Information

5.1 Extinguishing media

Suitable Extinguishing Media Product not flammable. Water spray, foam, dry powder or CO2

for surrounding fires.

**5.2** Special hazards arising from the

Substance or mixture

Ingestion:

Exposure hazards In combustion emits toxic fumes

5.3 Advice for fire-fighters

Special protective Full protective equipment including self-contained respiratory protection

equipment for fire fighters



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# 6 ACCIDENTAL RELEASE MEASURES

**6.1** Personal precautions, protective equipment Mark out the contaminated area with signs and prevent access to and emergency procedures unauthorised personnel. Do not attempt to take action without

suitable protective clothing – see section 8 of SDS

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

**6.3 Methods and material for containment** Small spills can be handled with a mop and water. Large spills should be

and cleaning up contained with sawdust and disposed of under local authority regulations.

6.4 Reference to other sections

**6.5** Additional Information Spillages will prove slippery if product gets spilled onto the floor

# 7 HANDLING AND STORAGE

**7.1** Precautions for safe handling Avoid contact with eyes and prolonged skin contact

**7.2** Conditions for safe storage, including Keep in original containers

any incompatibilities

7.3 Suitable packagine

**7.3** Specific end use(s) Keep tightly closed when not in use

Do not store below 5°C or above 30°C

# 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Hazardous Ingredients NO OCCUPATIONAL LIMIT ASSIGNED

Workplace exposure limits Respirable dust

State	8 hour TWA	15 min STEL	8 hour TWA	15 min Stel

8.2 Exposure Controls

Engineering measures Not required under normal circumstances.

Respiratory Protection Not necessary under normal usage

Hand Protection Not necessary

Always wash hands thoroughly after handling product

Eye Protection Wear safety goggles

Skin Protection Wear suitable protective overalls

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# 9 PHYSICAL AND CHEMICAL PROPERTIES

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

Form: Liquid Mint Odour: Colour: Blue Viscosity: Viscous pH (Value): 4.5 approx. Density (g/ml): 1.020 approx. **Boiling Point:** Not Applicable Flash Point: Not Applicable < 0 degrees celcius Melting Point: Pour Point (Deg C): < 0 degrees celcius Auto Ignition Temp. Not Applicable Vapour Pressures: Not Applicable Solubility (water): Soluble Solubility (other): Not Applicable Partition Coefficient: Not Applicable Flammable Limits: Not Applicable Not Applicable Oxidising Props.

9.2 Other information

Not applicable

# 10 STABILITY AND REACTIVITY

10.1 Reactivity

Not expected to be reactive.

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No polymerisation reaction expected

10.4 Conditions to avoid

Extremes of temperature (in storage).

10.5 Incompatible materials

Strong oxidising/reducing agents

10.6 Hazardous decompostion products

Burning produces Oxides of Carbon

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# 11 TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

**Toxicity values** 

Route	Species	Test	Value	Units
No toxicological research	has been carried	out on this product	Expected to be low	toxicity based on
				available data

#### Relevant effects for mixture

Effect	Route	Basis
Not determined		

### 11.2 Symptoms / Routes of exposure

Skin contact May cause slight/mild irritation to sensitive skin with prolonged contact.

Eye Contact May cause mild irritation

Ingestion May cause irritation to the mouth, throat and digestive tract.

May also Cause nausea.

Inhalation Under normal use should not present a hazard

# 12 ECOLOGICAL INFORMATION

### 12.1 Toxicity

**Eco Toxicity values** 

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Species	Test	Value	Units
No eco toxicological testing	has been carried out on	this product.	

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.5 Results of PBT and vPvB assessment

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents.

Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available  $\square$  to them, at their  $\square$ 

direct request or at the request of a detergent manufacturer.

No bioaccumulation potential.

**12.4 Mobility in soil** Readily absorbed into soil

Does not contain PBT or vPvB substances.

**12.6 Other Adverse Effects**Negligible ecotoxicity.

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### 13 DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Disposal operations Dispose of in accordance with Local Authority Guidelines and Regulations

Disposal of packaging Dispose of in accordance with Local Authority Guidelines and Regulations

NB: The users attention is drawn to the possible existance of regional or national regulations regarding disposal

# 14 TRANSPORT INFORMATION

**14.1 UN Number** Not regulated for transport

14.2 UN Proper shipping name

**14.3 Transport hazard class(es)**This product is not classified according to ADR/RID.

ARD/RID : Class

IMDG : Proper shipping name IATA : Proper shipping name

14.4 Packing Group

14.5 Environmental hazards

Environmental hazardous No

Marine pollutant No

14.6 Special precautions for user Not applicable

# 15 REGULATORY INFORMATION

This preparation was classified in compliance with the following directions and regulations

Regulation (EC) No 1907/2006 (REACH) and amendments thereof up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

None of the constituent ingredients are listed on the candidate list of Substances of Very High Concern for Authorization in accordance with Article 59(10) of the REACH Regulation.

other provisions

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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# 15 REGULATORY INFORMATION (continued)

15.2 chemical safety assesment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

# 16 OTHER INFORMATION

16.1 Phrases used in Sections 2 and 3

**Hazard Statements** 

H302 Harmful if swallowed

H320 Causes eye irritation

H318 Causes serious eye damage

H332+H312+H302 Harmful if inhaled, in contact with skin and if swallowed

H315 Causes skin irritation

H317 May cause an allergic skin reaction.

Risk phrases R22 Harmful if swallowed

R36 Irritating to eyes

R41 Risk of serious damage to eyes

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed

R38 Irritating to skin

R43 May cause sensitisation by skin contact

**16.2 Other information** Contains:

Non-ionic surfactants <5%

Perfume

### 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. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations. This company shall not be held liable for any damage resulting from handling or from contact with the above product.