

Blu Away Safety Data Sheet according to Regulation (EU) 2015/830

Date of issue: 10/01/2018 Version: 2.0. For changes from version 1.0, please see section 16

SECTION 1: Ide	entification of the subst	ance/mixture and of the cor	npany/undertaking	
1.1. Product i	dentifier			
Product form	:	Mixture		
Trade name	:	Blu Away		
		BA		
UFI Number		YEK5-80WD-3002-MFHU		
Type of product	-	Detergent		
Product group	:	Trade product		
1.2. Relevant	identified uses of the substa	nce or mixture and uses advised a	gainst	
1.2.1. Relevant	identified uses			
Main use category	:	Professional use		
Industrial/Profession	nal use spec :	For professional use only		
Use of substance/M	lixture	Biological washroom cleaner		
1.2.2. Uses adv	ised against			
No additional inform	ation available			
1.3. Details of	f the supplier of the safety da	ta sheet		
	d Kingdom 4000 - F 0044 (0) 1444 244999 <u>uctions.com</u> - <u>www.bio-producti</u>	<u>ons.com</u>		
1.4. Emergen	cy telephone number			
Emergency number	-	0044 (0) 1444 244000 (office hours	s only)	
Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital, Guy's & St Thomas' Hospital Trust	Dudley Road	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)	Comment
SECTION 2: Ha	zards identification			
2.1. Classifica	ation of the substance or mix	ture		
Classification acco	ording to Regulation (EC) No.	1272/2008 [CLP]		
Not classified	0 0 ()			
	hemical, human health and er his product does not present ar	nvironmental effects ny particular risk, provided it is handle	ed in accordance with good c	occupational hygiene and safety
2.2. Label ele	ments			
Labelling accordin	g to Regulation (EC) No. 1272	2/2008 [CLP]		
EUH-statements		EUH210 - Safety data sheet availab	ble on request	
	recautionary statements : EOH210 - Safety data sheet available on request recautionary statements (CLP) : P102 - Keep out of reach of children 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 P301+P312 - IF SWALLOWED: Call a doctor, a POISON CENTER if you feel unwell			
Detergent Regulation: Labelling of contents See section 15.1.1.				
2.3. Other haz	zards			
Other hazards not c classification	ontributing to the :	None under normal conditions.		
	omposition/information	on ingredients		
3.1. Substand	ie – – – – – – – – – – – – – – – – – – –			
Not applicable				

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3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
CITRIC ACID	(CAS No) 5949-29-1 (EC no) 201-069-1 (REACH-no) 01-2119457026-42	1 - 3	Eye Irrit. 2, H319

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 Never give anything by mouth to an unconscious person. Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.
4.2. Most important symptoms and effect	cts, both acute and delayed
Treat symptomatically. SECTION 5: Firefighting measures 5.1. Extinguishing media	 Not expected to present a significant hazard under anticipated conditions of normal use. None under normal use. May cause slight irritation. May cause slight irritation to the digestive tract. Not expected to present a significant hazard under anticipated conditions of normal use. I attention and special treatment needed : Use extinguishing agent suitable for surrounding fire. Dry powder. Foam. Carbon dioxide.
Suitable extinguishing media	: Use extinguishing agent suitable for surrounding fire. Dry powder. Foam. Carbon dioxide. Water spray.
5.2. Special hazards arising from the su	bstance or mixture
Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.
Reactivity in case of fire Hazardous decomposition products in case of fire	 Stable under normal conditions. Toxic fumes may be released.
5.3. Advice for firefighters	
Firefighting instructions Protection during firefighting	 Exercise caution when fighting any chemical fire. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective eq	uipment and emergency procedures
6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions Avoid release to the environment.	
6.3. Methods and material for containme	ent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.

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6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and stora	age
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, i	ncluding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
Storage area	: Store in a well-ventilated place.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Colour	: Blue.		
Odour	: mint-like.		
Odour threshold	: No data available		
pH	: 3.8 - 4.5		
Relative evaporation rate (butyl acetate=1)	: No data available		
Melting point	: Not applicable		
Freezing point	: <0°C		
Boiling point	: >= 100 °C		
Flash point	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Not applicable		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Density	: ≈1.02		
Solubility	: Soluble in water.		

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
Oxidizing agent. Reducing agents.
10.6. Hazardous decomposition products

On burning: release of carbon monoxide - carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	Not classified (Based on available data, the classification criteria are not met)		
CITRIC ACID (5949-29-1)			
LD50 oral rat	11700 mg/kg		
LD50 dermal rat	> 2000 mg/kg		
Skin corrosion/irritation	: Slightly irritant but not relevant for classification (Based on available data, the classification criteria are not met)		
	pH: 3.8 - 4.5		
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)		
	pH: 3.8 - 4.5		
Respiratory or skin sensitisation	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated exposure)	: Not classified		
Aspiration hazard	: Not classified		

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general :	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
CITRIC ACID (5949-29-1)	
LC50 fish 1	440 - 706
EC50 Daphnia 1	1535 mg/l

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12.2. Persistence and degradability	
Blu Away	
Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) 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 to them, at their direct request or at the request of a detergent manufacturer.
12.3. Bioaccumulative potential	
Blu Away	
Bioaccumulative potential	Not established.
12.4.Mobility in soilNo additional information available	
12.5.Results of PBT and vPvB assessNo additional information available	nent
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerati	ons
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
SECTION 14: Transport informatio	n
In accordance with ADR / RID / IMDG / IATA	ADN
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR)	: Not applicable
Hansport Hazard Glass(CS) (ADIC)	
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
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14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
14.6. Special precautions for user		
- Overland transport		
Not applicable		
- Transport by sea		
Not applicable		
- Air transport		
Not applicable		
- Inland waterway transport		
Not applicable		
- Rail transport		
Not applicable		
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code		

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Allergenic fragrances > 0,01%:

HEXYL CINNAMAL

LINALOOL

Detergent Regulation : Labelling of contents:

Component	%
non-ionic surfactants	<5%
perfumes	
HEXYL CINNAMAL	
LINALOOL	

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

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Changes from Previous version:

- UFI number added in section 1.1
- P-Statements added in Section 2.2

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
PBT	Persistent Bioaccumulative Toxic	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rai	
SDS	Safety Data Sheet	
vPvB	Very Persistent and Very Bioaccumulative	

Full text of H- and EUH-statements:

i ul text of the and Lott-statements.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H319	Causes serious eye irritation
EUH210	Safety data sheet available on request

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product