

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Trade name	
Bug Clean	
Product no.	
270	
Unique formula identifier (UFI)	
2EVD-X7QY-W10M-J9AQ	
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Relevant identified uses of the substance or mixture	
Cleaning liquid	
Uses advised against	
No special	
1.3. Details of the supplier of the safety data sheet	
Company and address	
Blue & Green AB	
Stenorsvägen 52	
261 44 Landskrona	
Sweden	
+46 418 399000	
www.blueandgreen.se	
E-mail	
info@blueandgreen.se	
Revision	
14/06/2022	
SDS Version	
1.0	
1.4. Emergency telephone number	
Contact The National Poisons Information Service (dial 111, 24 h service).	
See section 4 "First aid measures".	
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixture	
Skin Irrit. 2; H315, Causes skin irritation.	
Eye Irrit. 2; H319, Causes serious eye irritation.	
2.2. Label elements	
Hazard pictogram(s)	
•	
Signal word	
Warning	
Hazard statement(s)	
Causes skin irritation. (H315)	
Causes serious eye irritation. (H319)	
Safety statement(s)	
General	
If medical advice is needed, have product container or label at hand. (P101)	



Keep out of reach of chil Prevention				
Wash hands thoroughly Wear eye protection/pro	-			
	-	minutes. Remo	ove contact lenses, if present an	nd easy to
do. Continue rinsing. (P3	Get medical advice/attent	ion (D227+D21	2)	
Storage				
-				
Disposal				
Hazardous substances				
No special				
3. Other hazards Additional labelling				
Not applicable				
Additional warnings				
This mixture/product does n	ot contain any substances	considered to	meet the criteria classifying the	em as PB [.]
and/or vPvB.				
TION 3: Composition/informat	ion on ingredients			
2. Mixtures				
Product/substance	Identifiers	% w/w	Classification	No
Potassium carbonate	CAS No.: 584-08-7	1-3%	Skin Irrit. 2, H315 Eye Irrit. 2, H319	
	EC No.: 209-529-3		STOT SE 3, H335	
	REACH:			
	Index No.:			
	Index No			
(2- methoxymethylethoxy)propanol	CAS No.: 34590-94-8	1-3%		[1]
methoxymethylethoxy)propulation	EC No.: 252-104-2			
	REACH:			
	Index No.:			
	index No	1-3%	Acute Tox. 4, H302	[1]
2 aminoathanal		1-5%0		[1]
2-aminoethanol	CAS No.: 141-43-5		Acute Tox. 4, H312	
2-aminoethanol	CAS No.: 141-43-5 EC No.: 205-483-3		Skin Corr. 1B, H314	
2-aminoethanol			Skin Corr. 1B, H314 Eye Dam. 1, H318	
2-aminoethanol	EC No.: 205-483-3 REACH:		Skin Corr. 1B, H314	
2-aminoethanol	EC No.: 205-483-3		Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4, H332 STOT SE 3, H335	
 See full text of H-phrases in s	EC No.: 205-483-3 REACH: Index No.: 603-030-00-8	xposure limits	Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4, H332	are availa
 See full text of H-phrases in s ther information	EC No.: 205-483-3 REACH: Index No.: 603-030-00-8 section 16. Occupational e	xposure limits	Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4, H332 STOT SE 3, H335 Aquatic Chronic 3, H412	are availa
See full text of H-phrases in s ther information [1] European occupational ex belling of contents according t	EC No.: 205-483-3 REACH: Index No.: 603-030-00-8 section 16. Occupational e		Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4, H332 STOT SE 3, H335 Aquatic Chronic 3, H412 are listed in section 8, if these a	are availa
 See full text of H-phrases in s ther information [1] European occupational ex	EC No.: 205-483-3 REACH: Index No.: 603-030-00-8 section 16. Occupational e		Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4, H332 STOT SE 3, H335 Aquatic Chronic 3, H412 are listed in section 8, if these a	are availa



SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

IF ON SKIN: Wash with plenty of water/water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. If skin irritation occurs: Get medical advice/attention.

Eye contact

Upon irritation of the eye: Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 5 minutes and continue until irritation stops. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

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

This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

IF exposed or concerned:

Get immediate medical advice/attention.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Not applicable

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Nitrogen oxides (NO_x)

Carbon oxides (CO / CO2). Some metal oxides.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Avoid direct contact with spilled substances.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.



	Limit spillage and collect regulations on dangerou Use sand, earth, vermicul and place in container for To the extent possible cle reference to other section See section 13 on "Dispos	lite, diatomaceous earth to contain and collect non-combustible r disposal, according to local regulations. eaning is performed with normal cleaning agents. Avoid use of s	e absorbent materials
SECTIO	ON 7: Handling and stora	ge	
7.2. C	See section 8 "Exposure of conditions for safe storage Containers that have bee commended storage ma Always store in container orage temperature	onsumption of food is not allowed in the work area. controls/personal protection" for information on personal prote ge, including any incompatibilities on opened must be carefully resealed and kept upright to preven interial rs of the same material as the original container.	
	Room temperature 18 to	≥ 23°C	
	pecific end use(s)	es, strong oxidizing agents, and strong reducing agents. be used for applications quoted in section 1.2	
SECTIO	ON 8: Exposure controls/p		
	ontrol parameters		
DNEL	(2-methoxymethylethoxy Long term exposure limit Long term exposure limit Annotations: Sk = Can be absorbed thr 2-aminoethanol Long term exposure limit Short term exposure limit Annotations: Sk = Can be absorbed thr The Control of Substance EH40/2005 Workplace exposure	t (8 hours) (ppm): 50 t (8 hours) (mg/m ³): 308 rough the skin and lead to systemic toxicity. t (8 hours) (ppm): 1 t (8 hours) (mg/m ³): 2,5 t (15 minutes) (ppm): 3 t (15 minutes) (mg/m ³): 7,6 rough the skin and lead to systemic toxicity. es Hazardous to Health Regulations 2002. SI 2002/2677 The Stati posure limits (Fourth Edition 2020).	ionery Office 2002.
	Duration	Route of exposure	DNEL
	Long term – Systemic effects - General population	Dermal	121 mg/kg bw/day
	Long term – Systemic	Dermal	283 mg/kg bw/day



offocto Morkora		
effects - Workers		
Long term – Systemic effects - General population	Inhalation	37.2 mg/m ³
Long term – Systemic effects - Workers	Inhalation	308 mg/kg
Long term – Systemic effects - General population	Oral	36 mg/kg bw/day
2-aminoethanol		
Duration	Route of exposure	DNEL
Long term – Systemic effects - General population	Dermal	0.24 mg/kg bw/da
Long term – Systemic effects - Workers	Dermal	1 mg/kg bw/day
Long term – Local effects - General population	Inhalation	2 mg/m³
Long term – Local effects - Workers	Inhalation	3.3 mg/m ³
Long term – Systemic effects - General population	Inhalation	2 mg/m³
Long term – Systemic effects - Workers	Inhalation	3.3 mg/m³
Long term – Systemic effects - General population	Oral	3.75 mg/kg bw/da
Potassium carbonate		
Duration	Route of exposure	DNEL
Long term – Local effects - General population	Dermal	8 mg/cm ²
Long term – Local effects - Workers	Dermal	16 mg/cm ²
Long term – Local effects - General population	Inhalation	10 mg/m³
Long term – Local effects - Workers	Inhalation	10.0 mg/m ³
:		
(2-methoxymethylethoxy)propanol	
Route of exposure	Duration of Exposure	PNEC



Freshwater		19 mg/L
Freshwater sediment		70.2 mg/kg
Intermittent release		190 mg/L
Marine water		1.9 mg/L
Marine water sediment		7.02 mg/kg
Sewage treatment plant		4168 mg/L
Soil		2.74 mg/kg
2-aminoethanol		
Route of exposure	Duration of Exposure	PNEC
Freshwater		0.085 mg/L
Freshwater sediment		0.434 mg/kg
Intermittent release		0.028 mg/L
Marine water		0.0085 mg/L
Marine water sediment		0.0434 mg/kg
Sewage treatment plant	:	100 mg/L
Soil		1.29 mg/kg
General recommendation Smoking, drinking and Exposure scenarios There are no exposure Exposure limits	consumption of food is not allowed in the worl scenarios implemented for this product. subjected to the legally set maximum concentr imit values above.	k area.
	casures	

The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure emergency eyewash and -showers are clearly marked.

Hygiene measures

Take off contaminated clothing and wash it before reuse.

Measures to avoid environmental exposure

No specific requirements

Individual protection measures, such as personal protective equipment

Generally

Use only UKCA marked protective equipment.

Respiratory Equipment

No specific requirements

Skin protection

No specific requirements

Hand protection



	Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
	Nitrile	-	> 480	EN374-2, EN374-3, EN388	
Eye	e protection				
	Туре	Standards			
	Safety glasses with side shields.	EN166			
SECTIO	N 9: Physical and chemi	cal properties			
9.1. In	formation on basic phy	sical and chemical	properties		
	ysical state				
	Liquid				
Col	lour				
	Pale yellow				
Od	our / Odour threshold				
	Faint				
рН					
	11.0				
	nsity (g/cm³)				
	1.01				
	ematic viscosity	at magaible due to m	ature of the product		
	Testing not relevant or n r ticle characteristics	ot possible due to n	lature of the product.		
	Does not apply to liquids				
	changes	•			
	lting point/Freezing po	int (°C)			
	Testing not relevant or n		ature of the product.		
	tening point/range (wa		•		
	Does not apply to liquids	· · · · · · · · · · · · · · · · · · ·	-,		
	iling point (°C)				
	Testing not relevant or n	ot possible due to n	ature of the product.		
Va	pour pressure				
	Testing not relevant or n	ot possible due to n	ature of the product.		
	ative vapour density				
	Testing not relevant or n		ature of the product.		
	composition temperatu				
	Testing not relevant or n	-	lature of the product.		
	on fire and explosion ha	zarus			
	sh point (°C) Testing not relevant or n	ot possible due to r	ature of the product		
	hition (°C)	or possible due to i	lature of the product.		
_	Testing not relevant or n	ot possible due to n	ature of the product		
	to flammability (°C)				
	Testing not relevant or n	ot possible due to n	ature of the product.		
	wer and upper explosion				
	Testing not relevant or n		ature of the product.		
Solubi	-				



Solubility in water	
Completely soluble	
n-octanol/water coeffic	
-	or not possible due to nature of the product.
Solubility in fat (g/L)	
-	or not possible due to nature of the product.
9.2. Other information	
Other physical and che	mical parameters
No data available	
SECTION 10: Stability and re	eactivity
10.1. Reactivity	
No data available	
10.2. Chemical stability	
-	under the conditions, noted in section 7 "Handling and storage".
10.3. Possibility of hazardo	
No special	
10.4. Conditions to avoid	
No special	
10.5. Incompatible materia	als
	pases, strong oxidizing agents, and strong reducing agents.
10.6. Hazardous decompos	
The product is not de	graded when used as specified in section 1.
SECTION 11: Toxicological in	nformation
	rd classes as defined in Regulation (EC) No 1272/2008
Acute toxicity	
Product/substance	Potassium carbonate
Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	>2000 mg/kg
Other information	
Product/substance	Potassium carbonate
Test method	
Species	Rat
Route of exposure	Inhalation
Test	LC50 (dust)
Result	>4.96 mg/L
Other information	
Product/substance	Potassium carbonate
Test method	
Species	Rabbit
Route of exposure	Dermal
Test	LD50
Result	>2000 mg/kg
Other information	
Product/substance	(2-methoxymethylethoxy)propanol



Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	>5000 mg/kg
Other information	
Product/substance	(2-methoxymethylethoxy)propanol
Test method	
Species	Rabbit
Route of exposure	Dermal
Test	LD50
Result	9510 mg/kg
Other information	55 to fingridg
Product/substance	(2-methoxymethylethoxy)propanol
Test method	
Species	Rat
Route of exposure	Inhalation
Test	LC50
Result	3.35 mg/L
	5.55 Hig/E
Other information	
Product/substance	2-aminoethanol
Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	1089 mg/kg
Other information	
Product/substance	2-aminoethanol
Test method	
Species	Rat
Route of exposure	Dermal
Test	LD50
Result	2504 mg/kg
Other information	
Product/substance	2-aminoethanol
Test method	
Species	Rat
Route of exposure	Inhalation
Test	LC50 (4 hours)
Result	1478 mg/m³
Other information	
in corrosion/irritati	
Causes skin irritation	
rious eye damage/ir	ritation



Respiratory sensitisat	
	lata, the classification criteria are not met.
Skin sensitisation	
Based on available o	lata, the classification criteria are not met.
Germ cell mutagenici	
Based on available o	lata, the classification criteria are not met.
Carcinogenicity	
Based on available o	lata, the classification criteria are not met.
Reproductive toxicity	
Based on available o	lata, the classification criteria are not met.
STOT-single exposure	
	lata, the classification criteria are not met.
STOT-repeated exposu	
	lata, the classification criteria are not met.
Aspiration hazard	
	lata, the classification criteria are not met.
11.2. Information on oth	er hazards
Long term effects	
-	ns substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure
-	reased absorption potential of other hazardous substances at the area of exposure.
Endocrine disrupting	properties
No special	
Other information	
No special	
SECTION 12: Ecological info	ormation
12.1. Toxicity	
Product/substance	Potassium carbonate
Test method	Polassium carbonate
	Fish, Oncorhynchus mykiss
Species	
Compartment Duration	96 hours
Test	LC50
Result	68 mg/L
Other information	
Draduct/orbetage-	Potossium carbonato
Product/substance	Potassium carbonate
Test method	Fish Oncorpuncture multice
Species	Fish, Oncorhynchus mykiss
Compartment	
Duration	96 hours
Test	NOEC
Result	33 mg/L
Other information	
Product/substance	Potassium carbonate
Test method	
Species	Daphnia, Daphnia pulex
Compartment	Suprimu, Suprimu pulos
Duration	48 hours
Test	EC50
Result	200 mg/L
Result	200 mg/L



Other information	
Product/substance	Potassium carbonate
Test method	
Species	Daphnia, Daphnia pulex
Compartment	
Duration	48 hours
Test	NOEC
Result	120 mg/L
Other information	
Product/substance	(2-methoxymethylethoxy)propanol
Test method	
Species	Fish, Poecilia reticulata
Compartment	
Duration	96 hours
Test	LC50
Result	>1000 mg/L
Other information	
Product/substance Test method	(2-methoxymethylethoxy)propanol
Species	Daphnia, Daphnia magna
Compartment	
Duration	48 hours
Test	EC50
Result	1919 mg/L
Other information	1919 mg/L
Product/substance	(2-methoxymethylethoxy)propanol
Test method	
Species	Daphnia, Daphnia magna
Compartment	
Duration	22 d
Test	NOEC
Result	0.5 mg/L
Other information	
Product/substance	(2-methoxymethylethoxy)propanol
Test method	
Species	Algae, Pseudokirchneriella subcapitata
Compartment	
Duration	72 hours
Test	EC50
Result	>969 mg/L
Other information	
Product/substance	2-aminoethanol
Test method	
Species	Fish
Compartment	



	ation	96 hours
Test		LC50
Resu		>100 mg/L
Othe	er information	
	duct/substance method	2-aminoethanol
Spec	cies	Daphnia, Daphnia magna
	npartment	
	ation	48 hours
Test		EC50
Resu		65 mg/L
	er information	
	duct/substance method	2-aminoethanol
Spec	cies	Algae, Pseudokirchneriella subcapitata
	npartment	
	ation	72 hours
Test		EC50
Resu		2.8 mg/L
	er information	
	duct/substance method	2-aminoethanol
Spec	cies	Daphnia, Daphnia magna
	npartment	
	ation	21 days
Test		NOEC
Resu		0.85 mg/L
	er information	
12.2 Persi	istence and degra	adability
	duct/substance	(2-methoxymethylethoxy)propanol
	legradable	Yes
	method	OECD 301 F
Resu		75%
Kesu		
Prod	duct/substance	2-aminoethanol
Biod	legradable	Yes
Test	method	
Resu	ult	
12 2 Bios	ccumulative pote	ential
12.5. Diudu		
Prod	duct/substance method	Potassium carbonate
Prod Test Pote	method ential	No
Prod Test Pote	method ential accumulation	



Other information	
Product/substance Test method	(2-methoxymethylethoxy)propanol
Potential bioaccumulation	No
LogPow	0.0060
BCF	No data available
Other information	
Product/substance Test method	2-aminoethanol
Potential bioaccumulation	No
LogPow	-1.9100
BCF	No data available
Other information	
12.4. Mobility in soil (2-methoxymethylet	
LogKoc = 0.28, High	
12.5. Results of PBT and v	/ PvB assessment :t does not contain any substances considered to meet the criteria classifying them as Pl
and/or vPvB.	the contain any substances considered to meet the chiena classifying them as r
12.6. Endocrine disrupting	g properties
No special	
12.7. Other adverse effect	ts
No special	iderations
ECTION 13: Disposal consi 13.1. Waste treatment me Product is covered b Dispose of contents/ Regulation (EU) No 1	
ECTION 13: Disposal consi 13.1. Waste treatment mo Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant.
ECTION 13: Disposal consi 13.1. Waste treatment mo Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. I 357/2014 of 18 December 2014 on waste as retained and amended in UK law.
ECTION 13: Disposal consi 13.1. Waste treatment me Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. I357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors
ECTION 13: Disposal consi 13.1. Waste treatment me Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product.
ECTION 13: Disposal consi 13.1. Waste treatment me Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing Packaging containin ECTION 14: Transport info	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product.
ECTION 13: Disposal consi 13.1. Waste treatment me Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing Packaging containin ECTION 14: Transport info 14.1 UN / ID	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product.
ECTION 13: Disposal consi 13.1. Waste treatment mo Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing Packaging containin ECTION 14: Transport info 14.1 UN / ID ADR -	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product. ormation 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG* 14.5 Env** Other information
ECTION 13: Disposal consi 13.1. Waste treatment mo Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing Packaging containin ECTION 14: Transport info 14.1 UN / ID ADR -	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. I357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product. ormation 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG* 14.5 Env** Other information
ECTION 13: Disposal consi 13.1. Waste treatment mo Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing Packaging containin ECTION 14: Transport info 14.1 UN / ID ADR - IMDG - IATA -	ethods by the regulations on hazardous waste. /container to an approved waste disposal plant. I357/2014 of 18 December 2014 on waste as retained and amended in UK law. organic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product. ormation 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG* 14.5 Env** Other information
ECTION 13: Disposal consi 13.1. Waste treatment me Product is covered b Dispose of contents/ Regulation (EU) No 1 EWC code 07 06 04* Other of Specific labelling Not applicable Contaminated packing Packaging containin ECTION 14: Transport info 14.1 UN / ID ADR - IMDG -	ethods by the regulations on hazardous waste. //container to an approved waste disposal plant. I357/2014 of 18 December 2014 on waste as retained and amended in UK law. brganic solvents, washing liquids and mother liquors g residues of the product must be disposed of similarly to the product. formation 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG* 14.5 Env** Other information



in.u. special pr	ecautions for user
Not applie	cable
14.7. Maritime	transport in bulk according to IMO instruments
No data a	vailable
SECTION 15: Reg	ulatory information
	alth and environmental regulations/legislation specific for the substance or mixture
	for application
-	women and women breastfeeding must not be exposed to this product. The risk, and possible
	precautions or design of the workplace needed to eliminate exposure, must be considered.
	r specific education
	ic requirements
	tegories / dangerous substances
Not applic	
Additional in	
Not applic	Lable
Sources The Healt	h and Safety at Work etc. Act 1974 Regulations 2013.
	n (EC) No 648/2004 on detergents as retained and amended in UK law.
-	n (EC) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.
-	n (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as
-	and amended in UK law.
	n (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of
-	s (REACH) as retained and amended in UK law.
	safety assessment
No	
SECTION 16: Oth	er information
Full text of H-n	hrases as mentioned in section 3
	rmful if swallowed.
	rmful in contact with skin.
	uses severe skin burns and eye damage.
	• •
LI210 C-	uses skin irritation.
H318, Cal	uses skin irritation. uses serious eye damage.
H319, Cau	uses serious eye damage.
H319, Cau H332, Har	uses serious eye damage. uses serious eye irritation.
H319, Cau H332, Har H335, Ma <u>y</u> H412, Har	uses serious eye damage. uses serious eye irritation. rmful if inhaled. y cause respiratory irritation. rmful to aquatic life with long lasting effects.
H319, Cau H332, Har H335, Ma H412, Har Abbreviations a	uses serious eye damage. uses serious eye irritation. rmful if inhaled. y cause respiratory irritation. rmful to aquatic life with long lasting effects. and acronyms
H319, Cau H332, Har H335, May H412, Har Abbreviations a ADN = Eur	uses serious eye damage. uses serious eye irritation. rmful if inhaled. y cause respiratory irritation. rmful to aquatic life with long lasting effects. and acronyms ropean Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
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GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVBC = Unknown or variable composition, complex reaction products or of biological materials VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative **Additional information** The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law. The safety data sheet is validated by Åsa Möller Other A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle. The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products. It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

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