Trade name: Teerwäsche A Product no.: 391999 Current version : 1.0.0, issued: 08.10.2020

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

1.1 Product identifier Trade name

Teerwäsche A

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

Cleaner Uses advised against No data available.

1.3 Details of the supplier of the safety data sheet

Address Koch-Chemie GmbH Einsteinstr. 42 D-59423 Unna Telephone no. +49-2303-9 86 70-0 Fax no. +49-2303-9 86 70-26

1.4 Emergency telephone number

No data available.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Asp. Tox. 1; H304 Eye Dam. 1; H318 Skin Irrit. 2; H315

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms



Signal word Danger

Hazardous component(s) to be indicated on label:

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics 2-propylheptane-1-ol, ethoxylated

Hazard statement(s)

H304 H315 May be fatal if swallowed and enters airways. Causes skin irritation.

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H318	Causes serious eye damage.
Hazard statements (EU) EUH066	Repeated exposure may cause skin dryness or cracking.
Precautionary statement	(s)
P280	Wear protective gloves/eye protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331	Do NOT induce vomiting.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.

2.3 Other hazards

PBT assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.

vPvB assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

No	Substance name		Addi	tional information	on	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Cond	entration		%
	REACH no					
1	Hydrocarbons, C10	0-C13, n-alkanes, isoalkanes, cyclics, <2%				
	aromatics					
	-	Asp. Tox. 1; H304	>=	70,00 - <	90,00	wt%
	918-481-9	EUH066				
	-					
	01-2119457273-39					
2	2-butoxyethanol					
	111-76-2	Acute Tox. 4; H302	>=	10,00 - <	25,00	wt%
	203-905-0	Acute Tox. 4; H312				
	603-014-00-0	Acute Tox. 4; H332				
	01-2119475108-36	Eye Irrit. 2; H319				
		Skin Irrit. 2; H315				
3	2-propylheptane-1-	-ol, ethoxylated				
	160875-66-1	Eye Dam. 1; H318	<	5,00		wt%
	-	Acute Tox. 4; H302				
	-					
	-					

Full Text for all H-phrases and EUH-phrases: pls. see section 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove contaminated clothing and shoes immediately, and launder thoroughly before reusing. In case of persisting

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adverse effects, consult a physician.

After inhalation

Remove affected persons from dangerous area by observing suitable respiratory protection measures. Ensure supply of fresh air.

After skin contact

Wash immediately with plenty of water for several minutes. Consult a doctor if skin irritation persists.

After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes). Get immediate ophthalmic treatment.

After ingestion

Rinse out mouth and give plenty of water to drink. Do not induce vomiting - aspiration hazard. Never give anything by mouth to an unconscious person. Call a doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

Effects

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

4.3 Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray jet; Foam; Carbon dioxide; Dry chemical extinguisher

Unsuitable extinguishing media High power water jet

5.2 Special hazards arising from the substance or mixture In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2)

5.3 Advice for firefighters

Use self-contained breathing apparatus. Wear full protective suit.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Use personal protective clothing.

For emergency responders

Personal protective equipment (PPE) - see section 8.

6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil. Prevent spread over a wide area (e.g. by containment or oil barriers).

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

Information regarding safe handling, see section 7. Information regarding personal protective measures, see section 8. Information regarding waste disposal, see section 13.

SECTION 7: Handling and storage

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7.1 Precautions for safe handling

Advice on safe handling

Risks inherent to handling the product must be minimised by applying the appropriate protective and preventive measures. Working processes should - so far as possible, according to the state of the art - be designed to rule out bodily contact or the release of hazardous substances.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Do not inhale vapours. Avoid contact with eyes and skin. Wash hands before breaks and after work. Remove contaminated clothing and shoes and launder thoroughly before reusing. Have emergency shower available. Provide eye wash fountain in work area.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight.

Storage stability

Value

months

Requirements for storage rooms and vessels

Containers which are opened must be carefully closed and kept upright to prevent leakage. Always keep in containers of same material as the original.

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Incompatible products

Substances to be avoided, see section 10.

7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

No	Substance name	CAS no.		EC no.			
1	2-butoxyethanol	111-76-2		203-905-0			
	Occupational Exposure Limit Values (Schedule V, Occupational Health and Safety Authority Act)						
	2-Butoxyethanol						
	WEL short-term (15 min reference period)	246	mg/m³	50	ml/m³		
	WEL long-term (8-hr TWA reference period)	98	mg/m³	20	ml/m³		
	Occupational Exposure Limit Values (Schedule V, Occupational Health and Safety Authority Act)						
	2-Butoxyethanol						
	WEL short-term (15 min reference period)	246	mg/m³	50	ppm		
	WEL long-term (8-hr TWA reference period)	98	mg/m³	20	ppm		
	Comments	Skin					
	2000/39/EC						
	2-Butoxyethanol						
	WEL short-term (15 min reference period)	246	mg/m³	50	ppm		
	WEL long-term (8-hr TWA reference period)	98	mg/m³	20	ppm		
	Skin resorption / sensibilisation	Skin					

DNEL, DMEL and PNEC values

DNEL values (worker)

No	Substance name			CAS / EC no	
	Route of exposure Exposure time Effect			Value	
1	2-butoxyethanol			111-76-2	
	dermal	Long term (chronic)	systemic	125,00	mg/kg/day
	dermal	Short term (acut)	systemic	89,00	mg/kg/day

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inhalative	Long term (chronic)	systemic	98,00	mg/m³
inhalative	Short term (acut)	systemic	1091,00	mg/m³
inhalative	Long term (chronic)	local	246,00	mg/m³

	DNEL value (consumer)					
No	Substance name			CAS / EC no		
	Route of exposure	Exposure time	Effect	Value		
1	2-butoxyethanol			111-76-2		
				203-905-0		
	oral	Long term (chronic)	systemic	6,30	mg/kg/day	
	oral	Short term (acut)	systemic	26,70	mg/kg/day	
	dermal	Long term (chronic)	systemic	75,00	mg/kg/day	
	dermal	Short term (acut)	systemic	89,00	mg/kg/day	
	inhalative	Long term (chronic)	systemic	59,00	mg/m³	
	inhalative	Short term (acut)	systemic	426,00	mg/m³	
	inhalative	Long term (chronic)	local	147,00	mg/m³	

No	Substance name		CAS / EC	no
	ecological compartment	Туре	Value	
	2-butoxyethanol		111-76-2 203-905-0	
	water	fresh water	8,80	mg/L
	water	marine water	0,88	mg/L
	water	fresh water sediment	34,60	mg/kg
	with reference to: dry weight		·	
	water	marine water sediment	3,46	mg/kg
	water	Aqua intermittent	26,4	mg/L
	soil	-	2,33	mg/kg dry weight
	sewage treatment plant	-	463,00	mg/L
	secondary poisoning	-	0,02	g/kg

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL (=Occupational Exposure Limit), suitable respiratory protection must be worn.

Personal protective equipment

Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified. Filter A or environment-independent breathing apparatus.

Eye / face protection

Tightly fitting safety glasses (EN 166).

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific workstation suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material	nitrile		
Material thickness	>	0,3	mm
Breakthrough time	>	120	min

Other

Chemical-resistant work clothes.

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Environmental exposure controls No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form/Colour			
liquid			
colourless			
Odour			
aromatic			
Odour threshold			
No data available			
pH value			
Not applicable			
Boiling point / boiling range			
No data available			
Melting point / melting range			
No data available			
Decomposition point / decomposition range	•		
No data available			
Flash point			
Value	>	64	°C
Auto-ignition temperature			
No data available			
Oxidising properties			
not oxidizing			
Explosive properties			
No data available			
Flammability (solid, gas)			
No data available			
Lower flammability or explosive limits			
No data available			
Upper flammability or explosive limits			
No data available			
Vapour pressure			
Value	<	110	kPa
Reference temperature		50	°C
Vapour density			
No data available			
Evaporation rate			
No data available			
Relative density			
No data available			
Density			
Value		0,8	g/cm ³

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Refe	erence temperature		20	°C		
	ubility in water					
No c	lata available					
Sale	(inc)					
	ubility(ies)					
No d	lata available					
Part	ition coefficient: n-octanol/water					
			040		50	
No			CAS no.		EC no.	
1	2-butoxyethanol		111-76-2		203-905-0	
log F	Jow		· · · · · · · · · · · · · · · · · · ·	0,81		
	TOW			0,01		
	erence temperature			25	°C	
	erence temperature	ECHA			°C	
Refe Sour	erence temperature rce	ECHA			C°	
Refe Sour	erence temperature	ECHA			°C	
Refe Sour	erence temperature rce cosity	ECHA	20,5		°C	
Refe Sour Visc	erence temperature rce cosity		20,5 40	25	°C	

9.2 Other information

Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions

Dangerous reactions are not to be expected when handling product according to its intended use.

10.4 Conditions to avoid

Heat, naked flames and other ignition sources.

10.5 Incompatible materials

strong oxidizing agents

10.6 Hazardous decomposition products No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

No	Product Name	ATE calculation for the mixture)
1	Teerwäsche A	
Com	iments	The result of the applied calculation method according to the European Regulation (EC) 1272/2008 (CLP), Paragraph 3.1.3.6, Part 3 of Annex I is outside the values that imply a classification / labelling of this mixture according to table 3.1.1 defining the respective categories (ATE oral > 2000 mg/kg).

Acu	Acute oral toxicity					
No	Substance name		CAS no.		EC no.	
1	2-butoxyethanol		111-76-2		203-905-0	
LD5)			1746	mg/kg bodyweight	
Spee	cies	rat				

	name: Teerwäsche A			
	ct no.: 391999			
rent v	version : 1.0.0, issued: 08.10.2020	Replaced version: 1.0.0, i	ssued: 30.09.2020	Region: N
Met	hod	OECD 401		
Sou	Irce	ECHA		
Acu	Ite dermal toxicity (result of the ATE	calculation for the mixture)		
	Product Name			
1	Teerwäsche A			
Con	nments	The result of the applied ca	Iculation method accordir	ng to the
		European Regulation (EC)		
		Part 3 of Annex I is outside		
		labelling of this mixture acc respective categories (ATE		ing the
		Tespective categories (ATE	dermal > 2000 mg/kg).	
Acu	ite dermal toxicity			
-	Substance name	CAS no.	EC no.	
1	2-butoxyethanol	111-76-2	203-905-0	
LD5		>	2000 mg	/kg bodyweight
	ecies	guinea pig		
Met Sou		OECD 402 ECHA		
<u> 50u</u>				
	ite inhalational toxicity (result of the	ATE calculation for the mixtur	e)	
	Product Name			
1	Teerwäsche A			
Con	nments	The result of the applied ca European Regulation (EC)		
		Part 3 of Annex 1 is outside		
		labelling of this mixture acc		
		respective categories (ATE		
		20 mg/l (vapours), > 5 mg/l	(dusts/mists).	
Acu	ite inhalational toxicity			
	Substance name	CAS no.	EC no.	
1	2-butoxyethanol	111-76-2	203-905-0	I
ATE	-		1,5 mg	j/l
	ation of exposure		4 h	
	te of aggregation	Dust/mist		
Spe	ecies	rat		
Skir	n corrosion/irritation			
No		CAS no.	EC no.	
1	2-butoxyethanol	111-76-2	203-905-0	1
	ation of exposure		4 h	
	cies	rabbit		
Met Sou		EU B.4 ECHA		
	luation	irritant		
	ious eye damage/irritation			
	Substance name	CAS no. 111-76-2	EC no.	
1 Dur:	2-butoxyethanol ation of exposure	111-76-2	203-905-0 24 h	
	ecies	rabbit	2 7	
Met		OECD 405		
Sou		ECHA		
	luation	Irritating to eyes		
Roc	piratory or skin sensitisation			
	Substance name	CAS no.	EC no.	
NO				
<u>NO</u>				I
1	2-butoxyethanol Ite of exposure	111-76-2 Skin	203-905-0	

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Trade name: Teerwäsche A

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Spe	ecies	guinea pig	
Met	thod	OECD 406	
Sou	urce	ECHA	
Eva	aluation	non-sensitizing	
Gar	rm coll mutagonicity		
No	rm cell mutagenicity Substance name	CAS no.	EC no.
NO			
1	2-butoxyethanol	111-76-2	203-905-0
Met	thod	OECD 471	
Sou	lrce	ECHA	
Eva	aluation/classification	Based on available data, the	classification criteria are not met.
Rer	production toxicity		
-	data available		
Car	rcinogenicity		
No		CAS no.	EC no.
INO			
1	2-butoxyethanol	111-76-2	203-905-0
	ecies	rat	
Mot	thad		

Method	OECD 451
Source	ECHA
Evaluation/classification	Based on available data, the classification criteria are not met.
STOT - single exposure	
v 1	
No data available	
STOT - repeated exposure	
No data available	
Aspiration hazard	
No data available	

SECTION 12: Ecological information

12.1 Toxicity

Duration of exposure 96 h Species Oncorhynchus mykiss 0 Method OECD 203 0 Source ECHA 0 Toxicity to fish (chronic) CAS no. EC no. 1 2-butoxyethanol 111-76-2 203-905- NOEC > 100 m	Toxicity to fish (acute)				
LC50 1474 m Duration of exposure 96 h Species Oncorhynchus mykiss 96 Method OECD 203 ECHA Toxicity to fish (chronic) No Substance name CAS no. EC no. 1 2-butoxyethanol 111-76-2 203-905- NOEC > 100 m Duration of exposure 21 d Species Danio rerio OECD 204).				
Duration of exposure 96 h Species Oncorhynchus mykiss OECD 203 Method OECD 203 ECHA Toxicity to fish (chronic) No Substance name CAS no. EC no. 1 2-butoxyethanol 111-76-2 203-905- NOEC > 100 m Duration of exposure 21 d Species Danio rerio OECD 204	05-0				
Species Oncorhynchus mykiss Method OECD 203 ECHA Toxicity to fish (chronic) No Substance name CAS no. 1 2-butoxyethanol 111-76-2 NOEC > 100 Duration of exposure 21 Method OECD 203	mg/l				
Method Source OECD 203 ECHA Toxicity to fish (chronic) No Substance name CAS no. 1 2-butoxyethanol 111-76-2 NOEC > 100 Duration of exposure 21 Species Danio rerio Method OECD 204	h				
Source ECHA ECHA Toxicity to fish (chronic) No Substance name CAS no. EC no. 1 2-butoxyethanol 111-76-2 203-905- NOEC > 100 m Duration of exposure 21 d Species Danio rerio OECD 204					
Toxicity to fish (chronic)NoSubstance nameCAS no.EC no.12-butoxyethanol111-76-2203-905-NOEC>100mDuration of exposure21dSpeciesDanio rerioOECD 204					
NoSubstance nameCAS no.EC no.12-butoxyethanol111-76-2203-905-NOEC>100mDuration of exposure21dSpeciesDanio rerioOECD 204					
NoSubstance nameCAS no.EC no.12-butoxyethanol111-76-2203-905-NOEC>100mDuration of exposure21dSpeciesDanio rerioOECD 204					
12-butoxyethanol111-76-2203-905-NOEC>100mDuration of exposure21dSpeciesDanio rerio0ECD 204					
NOEC>100mDuration of exposure21dSpeciesDanio rerioMethodOECD 204					
Duration of exposure21d.SpeciesDanio rerioMethodOECD 204	05-0				
Species Danio rerio Method OECD 204	mg/l				
Method OECD 204	day(s)				
Source ECHA					
Toxicity to Daphnia (acute)					
No Substance name CAS no. EC no.					

No	Substance name	CAS no.		EC no.	
1	2-butoxyethanol	111-76-2		203-905-0	
EC5	0		1550	mg/l	
Dura	ation of exposure		48	h	
Species		Daphnia magna			
Method		OECD 202			
Source		ECHA			

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NOEC 100 mg/l Duration of exposure 21 day(s) Species Daphnia magna OECD 211 Gource ECHA ECHA	No	Substance name	CAS no.	EC no.		
Ouration of exposure 21 day(s) Species Daphnia magna OECD 211 Source ECHA OECD 211 Foxicity to algae (acute) ECHA No Substance name CAS no. Z-butoxyethanol 111-76-2 203-905-0 EC50 911 mg/l Ouration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Species ECHA OECD 201 Source ECHA OECD 201	1	2-butoxyethanol	111-76-2	203-905-0		
Species Daphnia magna Aethod OECD 211 Source ECHA Toxicity to algae (acute) EC no. Image: Species CAS no. EC no. Image: Species 111-76-2 203-905-0 EC50 911 mg/l Ouration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 OECD 201 Source ECHA	NOE	C	1	00 mg/l		
Method OECD 211 ECHA Source CAS no. EC no. Toxicity to algae (acute) CAS no. EC no. Substance name CAS no. EC no. 2-butoxyethanol 111-76-2 203-905-0 EC50 911 mg/l Duration of exposure 911 mg/l Species Pseudokirchneriella subcapitata OECD 201 ECHA Toxicity to algae (chronic) ECHA	Dura	ation of exposure	2	day(s)		
Source ECHA Foxicity to algae (acute) ECHA No Substance name CAS no. EC no. 2-butoxyethanol 111-76-2 203-905-0 EC50 911 mg/l Duration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Source ECHA	Spe	cies	Daphnia magna			
Toxicity to algae (acute) No Substance name CAS no. EC no. 2-butoxyethanol 111-76-2 203-905-0 EC50 911 mg/l Duration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Source ECHA ECHA	Metl	hod	OECD 211			
No Substance name CAS no. EC no. 2-butoxyethanol 111-76-2 203-905-0 2C50 911 mg/l Ouration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Source ECHA ECHA	Sou	rce	ECHA			
No Substance name CAS no. EC no. 2-butoxyethanol 111-76-2 203-905-0 2C50 911 mg/l Ouration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Source ECHA ECHA	Toy	icity to algae (acute)				
2-butoxyethanol 111-76-2 203-905-0 EC50 911 mg/l Duration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Source ECHA ECHA	No		CAS no	FC no		
EC50 911 mg/l Duration of exposure 72 h Species Pseudokirchneriella subcapitata OECD 201 Source ECHA OECD 401 Toxicity to algae (chronic) No data available OECD 401	1					
Ouration of exposure 72 h Species Pseudokirchneriella subcapitata Method OECD 201 Source ECHA	-					
Species Pseudokirchneriella subcapitata Aethod OECD 201 Source ECHA			-			
Aethod OECD 201 Source ECHA			Pseudokirchneriella subcapitata	а		
Foxicity to algae (chronic)						
No data available	Sou	rce	ECHA			
No data available						
Bacteria toxicity	NI-	No data available				
	INO C	Bactoria toxicity				
Vo data available		teria toxicity				

12.2 Persistence and degradability

Biod	Biodegradability				
No	Substance name	CAS no.	EC no.		
1	2-butoxyethanol	111-76-2	203-905-0		
Туре	9	aerobic biodegradation			
Valu	e		90,4 %		
Dura	ation	:	28 day(s)		
Meth	nod	OECD 301 B			
Sou	rce	ECHA			
Eval	uation	readily biodegradable			

12.3 Bioaccumulative potential

Part	Partition coefficient: n-octanol/water					
No	Substance name	CA	\S no.	EC no.		
1	2-butoxyethanol	11	1-76-2	203-905-0		
log l	Pow		0,81			
Refe	erence temperature		25	°C		
Sou	rce	ECHA				

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	Results of PBT and vPvB assessment				
PBT assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.				
vPvB assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.				

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12.6 Other adverse effects

No data available.

12.7 Other information

Other information

Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Disposal of the product should be carried out in accordance with all applicable regulations following consultation with the responsible local authority and the disposal company in an authorised and suitable disposal facility. Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging

Residuals must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not subject to IMDG regulations.

- 14.3 Transport ICAO-TI / IATA The product is not subject to ICAO-TI / IATA regulations.
- **14.4 Other information** No data available.
- **14.5** Environmental hazards Information on environmental hazards, if relevant, please see 14.1 - 14.3.
- 14.6 Special precautions for user No data available.
- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

Product no.: 391999

Replaced version: 1.0.0, issued: 30.09.2020

Region: MT

The product is considered being subject to REACH regulation (EC) 1907/2006 annex	No 3
XVII.	

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

Other regulations

Adhere to the national sanitary and occupational safety regulations when using this product. Employment restrictions, according to the regulations for protection of expectant and nursing mothers and the youth health and safety regulations, serving to protect against hazardous materials, should be observed. The surfactants contained in this product comply with the DetVO 648/2004/EC.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

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