Trade name: Finish Spray exterior Product no.: 285999 Current version : 1.0.1, issued: 21.12.2020

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

1.1 Product identifier Trade name

Finish Spray exterior

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

Fax no. +49-2303-9 Advice on Safety Data Sheet

sdb info@umco.de

1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord) For information in the event of an emergency during transport: +44 1865 407333

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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.

This product does not meet the classification criteria given in the Regulation (EC) No 1272/2008 (CLP).

2.2 Label elements

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

Hazard pictograms

Signal word

Hazard statement(s)

-

Hazard statements (EU) EUH210

Safety data sheet available on request.

Precautionary statement(s)

Supplemental label elements

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Regulation (EC) No 648/2004 on detergents (Annex VII): Perfumings LIMONENE

Labelling information

The labelling (EU hazard statements) meets the criteria of annex II of Directive (EC) Nr. 1272/2008 (CLP).

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		Additi	ional information	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Conce	entration	%
	REACH no				
1	2-butoxyethanol				
	111-76-2	Acute Tox. 4; H302	<	5.00	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			
2	hydrochloric acid		pls. re	efer to footnote (2)	
	7647-01-0	Met. Corr. 1; H290	<	0.50	wt%
	231-595-7	Skin Corr. 1B; H314			
	017-002-01-X	Eye Dam. 1; H318			
	01-2119484862-27	STOT SE 3; H335			

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

(2) According to the latest state of knowledge and applying the criteria set out in annex I to Regulation (EC) No 1272/2008, the aforementioned classification is required. This classification goes beyond the classification set out in table 3, Annex VI to Regulation (CE) No 1272/2008.

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
2	В	Met. Corr. 1; H290: C >= 0.1% Skin Irrit. 2; H315: C >= 1% Eye Dam. 1; H318: C >= 1% STOT SE 3; H335: C >= 10% Skin Corr. 1B; H314: C >= 10% Skin Corr. 1A; H314: C >= 25%	-	-

Full text for the notes: pls. see section 16 "Notes relating to the identification, classification and labelling of substances ((EC) No 1272/2008, Annex VI)".

Acu	Acute toxicity estimate (ATE) values				
No	oral	dermal	inhalative		
1	1746 mg/kg bodyweight				

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SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove contaminated clothing and shoes and launder thoroughly before reusing. In case of persisting adverse effects, consult a physician.

After inhalation

Ensure supply of fresh air.

After skin contact

When in contact with the skin, clean with soap and water.

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).

After ingestion

Rinse the mouth thoroughly with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor.

- **4.2 Most important symptoms and effects, both acute and delayed** No data available.
- **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

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

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 protective clothing.

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.

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.

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.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Wash hands before breaks and after work. Do not inhale vapours.

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.

Requirements for storage rooms and vessels

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

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	
	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			
	List of approved workplace exposure limits (WELs) /	EH40			
	2-Butoxyethanol				
	WEL short-term (15 min reference period)	246	mg/m³	50	ppm
	WEL long-term (8-hr TWA reference period)	123	mg/m³	25	ppm
	Comments	Sk, BMGV			

DNEL, DMEL and PNEC values

DNEL values (worker)

No	Substance name	Substance name			10
	Route of exposure	Exposure time	Effect	Value	
1	2-butoxyethanol			111-76-2	
				203-905-0	
	dermal	Long term (chronic)	systemic	125.00	mg/kg/day
	dermal	Short term (acut)	systemic	89.00	mg/kg/day
	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

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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

PNEC values

	PNEC values			
No	Substance name		CAS / EC no	
	ecological compartment	Туре	Value	
1	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

Ensure adequate ventilation, local exhaust at the work station if necessary.

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 dust formation, take appropriate measures for breathing protection in the event that workplace threshold values are not specified.

Eye / face protection

Safety glasses (EN 166)

Hand protection

In case of intensive contact, wear protective gloves (EN 374). Before use, the protective gloves should be tested in any case for its specific work-station 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 rubber

Other

Chemical-resistant work clothes.

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State of aggregation
liquid
Form/Colour
liquid white
white
Odour
fruity

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urrent version : 1.0.1, issued: 21.12.2020	Replace	ed version: 1.0.0	, issued: 22.09	9.2020	Region: GB
pH value					
Value		2.5			
Boiling point / boiling range No data available					
Melting point/freezing point No data available					
Decomposition temperature No data available					
Flash point Value	>	93	°C		
Ignition temperature No data available					
Oxidising properties not oxidizing					
Explosive properties Product does not present an explosion hazard.					
Flammability No data available					
Lower explosion limit No data available					
Upper explosion limit No data available					
Vapour pressure No data available					
Relative vapour density No data available					
Relative density No data available					
Density Value Reference temperature		1 20	g/cm³ °C		
Solubility in water Comments	miscible				
Solubility No data available					
Partition coefficient n-octanol/water (log value) No Substance name	ue)	CAS no.		EC no.	
1 2-butoxyethanol log Pow Reference temperature Source Source	ECHA	111-76-2	0.81 25	203-905-0 °C	
Viscosity No data available	•				
Particle characteristics No data available					

9.2 Other information

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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 None, if handled according to intended use.

- **10.5** Incompatible materials None known.
- **10.6 Hazardous decomposition products** No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

No	Product Name					
1	Finish Spray exterior					
Con	nments	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	te oral toxicity				
No	Substance name		CAS no.		EC no.
1	2-butoxyethanol		111-76-2		203-905-0
LD5	0			1746	mg/kg bodyweight
Spee	cies	rat			
Meth	nod	OECD 401			
Sou	rce	ECHA			

Acu	Acute dermal toxicity (result of the ATE calculation for the mixture)			
No	Product Name			
1	Finish Spray exterior			
Comments		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 dermal > 2000 mg/kg).		

Acute dermal toxicity				
Substance name		CAS no.		EC no.
2-butoxyethanol		111-76-2		203-905-0
)	>		2000	mg/kg bodyweight
ies	guinea pig			
Method				
Source				
	Substance name 2-butoxyethanol ies od	Substance name 2-butoxyethanol ies guinea pig od OECD 402	Substance name CAS no. 2-butoxyethanol 111-76-2 ies guinea pig od OECD 402	Substance name CAS no. 2-butoxyethanol 111-76-2 > 2000 ies guinea pig od OECD 402

Trade name: Finish Spray exterior **Product no.:** 285999

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	te inhalational toxicity (result o Product Name			
No I	Finish Spray exterior			
-	ments	The result of	the applied calcul	lation method according to the
5011	IIIICIIIS			
				72/2008 (CLP), Paragraph 3.1.3.6,
				e values that imply a classification /
				ing to table 3.1.1 defining the
				inhalation: > 20.000 ppmV (gases)
		20 mg/l (vap	ours), > 5 mg/l (du	usts/mists).
Acut	te inhalational toxicity			
	Substance name		CAS no.	EC no.
ATE				1.5 mg/l
	ation of exposure			4 h
	e of aggregation	Dust/mist		
Spec		rat		
oper		1at		
-	corrosion/irritation			
	Substance name		CAS no.	EC no.
	2-butoxyethanol		111-76-2	203-905-0
	tion of exposure		4	4 h
Spec		rabbit		
Meth		EU B.4		
Sour		ECHA		
Eval	uation	irritant		
Sort.	aus ave demoge/irritetion			
	ous eye damage/irritation Substance name		CAS no.	EC no.
	2-butoxyethanol		111-76-2	203-905-0
	ation of exposure			
		rabbit	4	24 h
Spec		rabbit		
Meth		OECD 405		
Sour		ECHA		
Eval	uation	Irritating to e	eyes	
Resi				
	biratory or skin sensitisation			
	piratory or skin sensitisation Substance name		CAS no.	EC no.
	Substance name		CAS no. 111-76-2	EC no. 203-905-0
No 1		Skin		
No 1 Rout	Substance name 2-butoxyethanol te of exposure			
No 1	Substance name 2-butoxyethanol te of exposure cies	guinea pig		
No 1 Rout Spec Meth	Substance name 2-butoxyethanol te of exposure cies nod	guinea pig OECD 406		
No 1 Rout Spec Meth Sour	Substance name 2-butoxyethanol te of exposure cies nod rce	guinea pig OECD 406 ECHA	111-76-2	
No 1 Rout Spec Meth Sour Eval	Substance name 2-butoxyethanol te of exposure cies nod rce uation	guinea pig OECD 406	111-76-2	
No 1 Rout Spec Meth Sour Evalu	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity	guinea pig OECD 406 ECHA	111-76-2	203-905-0
No 1 Rout Spec Meth Sour Evalu Gerr No	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name	guinea pig OECD 406 ECHA	111-76-2 ng CAS no.	203-905-0 EC no.
No 1 Rout Spec Meth Sour Eval Gerr No 1	Substance name 2-butoxyethanol te of exposure cies nod ce uation m cell mutagenicity Substance name 2-butoxyethanol	guinea pig OECD 406 ECHA non-sensitizi	111-76-2	203-905-0
No 1 Rout Spec Meth Sour Evalu Gerr No 1 Meth	Substance name 2-butoxyethanol te of exposure cies nod ce uation m cell mutagenicity Substance name 2-butoxyethanol nod	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no.	203-905-0 EC no.
No 1 Rout Spec Meth Sour Evalu Gerr No 1 Meth Sour	Substance name 2-butoxyethanol te of exposure cies nod cce uation m cell mutagenicity Substance name 2-butoxyethanol nod cce	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2	203-905-0 EC no. 203-905-0
No 1 Rout Spec Meth Sour Evalu Gerr No 1 Meth Sour	Substance name 2-butoxyethanol te of exposure cies nod ce uation m cell mutagenicity Substance name 2-butoxyethanol nod	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2	203-905-0 EC no.
No 1 Rout Spec Meth Sour Evalu Gerrr No 1 Meth Sour Evalu	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2	203-905-0 EC no. 203-905-0
No 1 Rout Spec Meth Sour Evalu Gerr No 1 Meth Sour Evalu	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2	203-905-0 EC no. 203-905-0
No Rout Spec Meth Sour Evalu Gerr No Meth Sour Evalu Repu No d	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2	203-905-0 EC no. 203-905-0
No 1 Rout Spec Meth Sour Evalu Meth Sour Evalu Repu No d Carc	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity lata available cinogenicity	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2 ailable data, the c	203-905-0 EC no. 203-905-0 lassification criteria are not met.
No 1 Rout Spec Meth Sour Evalu Meth Sour Evalu Repu No d Carc	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity lata available cinogenicity Substance name	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2 ailable data, the c CAS no.	203-905-0 EC no. 203-905-0 lassification criteria are not met. EC no.
No 1 Rout Spec Meth Sour Evalu Meth Sour Evalu Repu No d Carc	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity lata available cinogenicity	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2 ailable data, the c	203-905-0 EC no. 203-905-0 lassification criteria are not met.
No 1 Rout Spec Meth Sour Evalu Gerr No 1 Meth Sour Evalu Evalu Evalu Evalu	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity lata available sinogenicity Substance name 2-butoxyethanol	guinea pig OECD 406 ECHA non-sensitiz	111-76-2 ng CAS no. 111-76-2 ailable data, the c CAS no.	203-905-0 EC no. 203-905-0 lassification criteria are not met. EC no.
No 1 Rout Spec Meth Sour Evalu Gerr No 1 Meth Sour Evalu Evalu Evalu Carc No 1	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity lata available cinogenicity Substance name 2-butoxyethanol cice uation/classification	guinea pig OECD 406 ECHA non-sensitizi OECD 471 ECHA Based on av	111-76-2 ng CAS no. 111-76-2 ailable data, the c CAS no.	203-905-0 EC no. 203-905-0 lassification criteria are not met. EC no.
No 1 Routi Spece Meth Sourner Sourner Meth Sourner No d Carce No 1 Spece Spece No 5 Spece Sp	Substance name 2-butoxyethanol te of exposure cies nod rce uation m cell mutagenicity Substance name 2-butoxyethanol nod rce uation/classification roduction toxicity lata available cinogenicity Substance name 2-butoxyethanol cice uation/classification	guinea pig OECD 406 ECHA non-sensitizi OECD 471 ECHA Based on av	111-76-2 ng CAS no. 111-76-2 ailable data, the c CAS no.	203-905-0 EC no. 203-905-0 lassification criteria are not met. EC no.

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STOT - single exposure No data available

STOT - repeated exposure

No data available

Aspiration hazard

No data available

11.2 Information on other hazards

Endocrine disrupting properties No data available.

Other information No data available.

SECTION 12: Ecological information

12.1 Toxicity

Toxicity to fis	h (acute)	_			
No Substand	ce name		CAS no.		EC no.
1 2-butoxy	ethanol		111-76-2		203-905-0
LC50		>		1474	mg/l
Duration of exp	oosure			96	h
Species		Oncorhynchu	is mykiss		
Method		OECD 203			
Source		ECHA			
Toxicity to fis	h (chronic)				
No Substand			CAS no.		EC no.
1 2-butoxy	ethanol		111-76-2		203-905-0
NOEC		>		100	mg/l
Duration of exp	oosure			21	day(s)
Species		Danio rerio			
Method		OECD 204			
Source		ECHA			
Toxicity to Da	phnia (acute)				
No Substand			CAS no.		EC no.
1 2-butoxy	ethanol		111-76-2		203-905-0
EC50				1550	mg/l
Duration of exp	oosure			48	h
Species		Daphnia mag	ina		
Method		OECD 202			
Source		ECHA			
Toxicity to Da	phnia (chronic)				
No Substand	ce name		CAS no.		EC no.
1 2-butoxy	ethanol		111-76-2		203-905-0
NOEC				100	mg/l
Duration of exp	oosure			21	day(s)
Species		Daphnia mag	Ina		
Method		OECD 211			
Source		ECHA			
Toxicity to alg	ae (acute)				
No Substand			CAS no.		EC no.
1 2-butoxy			111-76-2		203-905-0
EC50				911	mg/l
Duration of exp	osure			72	h
				_	

Species Pseudokirchneriella subcapitata Region: GB Species Pseudokirchneriella subcapitata OECD 201 Source ECHA OECA 201 Stata available Source Stata available

12.2 Persistence and degradability

Biod	degradability				
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			
Source		ECHA			
Eval	uation	readily biodegradable			

12.3 Bioaccumulative potential

Part	Partition coefficient n-octanol/water (log value)				
No	Substance name	CAS no.		EC no.	
1	2-butoxyethanol	111-76-2		203-905-0	
log Pow			0.81		
Reference 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				
	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.		

12.6 Endocrine disrupting properties No data available.

12.7 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

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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

Residues 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 Maritime transport in bulk according to IMO instruments 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

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances subject to restriction as listed in Annex XVII of the REACH regulation (EC) 1907/2006.

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. 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.

Product no.: 285999

Current version : 1.0.1, issued: 21.12.2020

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Region: GB

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)

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.

Notes relating to the identification, classification and labelling of substances and mixtures ((EC) No 1272/2008, Annex VI)

В

Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.

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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