۲r	ade name :	Lithofin	WEXA		
Revis	ion date : date :	16.11.2023 14.12.2023		Version (Revision) :	7.0.5 (7.0.4)
		17.12.2025			
SEC	TION 1: Identific	ation of the su	ubstance/mixt	ure and of the company/ ur	ndertaking
.1	Product identifie	er			
2			e substance or	mixture and uses advised a	gainst
2	Mixture Washing and		-		
.3	Details of the su Distributor :	ppher of the s	-		
	Street :		Casdron Enterpri Wood End, Prosp		
	Postal code/City :		New Alresford, H		
	Land :		GREAT BRITAIN		
	Telefone :		+44 1962 73212	6	
	Telefax :		+44 1962 73537	3	
	Contact :		Technical Depart	ment	
	E-mail :		sales@lithofin.co	uk	
	Emergency teleph	one number :	+ <b>44 1962 732</b> : (Only available d	L <b>26</b> uring office hours)	
	Supplier :		Lithofin AG		
	Street :		Heinrich-Otto-Str		
	Postal code/City :		73240 Wendlinge	n	
	Country :		GERMANY		
	Telefone :		+49 7024 9403 (		
	Telefax : Contact :		+49 7024 9403 4		
	E-mail :		Technical Depart info@lithofin.de	ment	
	Emergency teleph	one number :	+49 7024 9403	3 0	
			(Only available d	uring office hours)	
.4	Emergency telep	hone number			
	see section 1.3				
EC	TION 2: Hazards	identification			
.1	Classification of	the substance	or mixture		
		-		No 1272/2008 [CLP]	
				egory 1 ; Causes serious eye damage.	
		Serious eye damag	e/eye irritation : Cat		
				fatal if swallowed and enters airways.	
	Asp. 10x. 1 , 11504 -	Aspiration nazaru.	category 1, May be	i latal li swalloweu allu eliters allways.	

## Additional information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

## Remark

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

Safety Data She according to Regulat	<b>et</b> ion (EC) No. 1907/2006 (RE/	ACH)	( EN / D
Trade name : Revision date : Print date :	<b>Lithofin WEXA</b> 16.11.2023 14.12.2023	Version (Revision) :	7.0.5 (7.0.4)
Hazard pictograms	ding to Regulation (EC) No. 1 s G08) · Corrosion (GHS05) · Exclamation r		
Bealth nazard (GHS Signal word Danger Hazard componen			
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, au		romatics ; CAS No. : (64742-48-9)	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, au	<b>ts for labelling</b> 11, n-alkanes, isoalkanes, cyclics, < 2% ar romatics ; CAS No. : (64742-95-6) I, 4-C10-13-sec-alkyl derivs., compds. with	romatics ; CAS No. : (64742-48-9)	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, ar Benzenesulfonic acid	<b>ts for labelling</b> 11, n-alkanes, isoalkanes, cyclics, < 2% ar romatics ; CAS No. : (64742-95-6) I, 4-C10-13-sec-alkyl derivs., compds. with	romatics ; CAS No. : (64742-48-9) h triethanolamine ; CAS No. : 121617-08-1	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, a Benzenesulfonic acid Hazard statement	<b>ts for labelling</b> L1, n-alkanes, isoalkanes, cyclics, < 2% and romatics ; CAS No. : (64742-95-6) I, 4-C10-13-sec-alkyl derivs., compds. with <b>s</b>	romatics ; CAS No. : (64742-48-9) h triethanolamine ; CAS No. : 121617-08-1	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, a Benzenesulfonic acid Hazard statements H304	<b>ts for labelling</b> L1, n-alkanes, isoalkanes, cyclics, < 2% an romatics ; CAS No. : (64742-95-6) I, 4-C10-13-sec-alkyl derivs., compds. with <b>s</b> May be fatal if swallowed and enters	romatics ; CAS No. : (64742-48-9) h triethanolamine ; CAS No. : 121617-08-1	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, a Benzenesulfonic acid Hazard statements H304 H318	<b>ts for labelling</b> L1, n-alkanes, isoalkanes, cyclics, < 2% an romatics ; CAS No. : (64742-95-6) l, 4-C10-13-sec-alkyl derivs., compds. with <b>s</b> May be fatal if swallowed and enters Causes serious eye damage.	romatics ; CAS No. : (64742-48-9) h triethanolamine ; CAS No. : 121617-08-1	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, ar Benzenesulfonic acid Hazard statements H304 H318 H315	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% au romatics ; CAS No. : (64742-95-6) I, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enters Causes serious eye damage. Causes skin irritation.	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways.	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, ar Benzenesulfonic acid Hazard statements H304 H318 H315 H336	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% and romatics; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enters Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways.	
Signal word Danger Hazard componen Hydrocarbons, C9-C1 Hydrocarbons, C9, ar Benzenesulfonic acid Hazard statements H304 H318 H315 H336 H412	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% and romatics; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enters Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways.	
Signal word Danger Hazard component Hydrocarbons, C9-C1 Hydrocarbons, C9, an Benzenesulfonic acid Hazard statements H304 H318 H315 H336 H412 Precautionary stat	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% ar romatics ; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enters Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last tements	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways.	
Signal word Danger Hazard component Hydrocarbons, C9-C1 Hydrocarbons, C9, at Benzenesulfonic acid Hazard statements H304 H318 H315 H336 H412 Precautionary stat P102	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% ar romatics ; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enters Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last tements Keep out of reach of children.	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways. ing effects. protection.	
Signal word Danger Hazard component Hydrocarbons, C9-C1 Hydrocarbons, C9, ar Benzenesulfonic acid Hazard statements H304 H318 H315 H336 H412 Precautionary stat P102 P280	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% ar romatics ; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enters Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last tements Keep out of reach of children. Wear protective gloves and eye/face	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways. ing effects. protection.	
Signal word Danger Hazard component Hydrocarbons, C9-C1 Hydrocarbons, C9, at Benzenesulfonic acid Hazard statements H304 H318 H315 H336 H412 Precautionary stat P102 P280 P301+P310	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% and romatics; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enterss Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last tements Keep out of reach of children. Wear protective gloves and eye/face IF SWALLOWED: Immediately call a Do NOT induce vomiting.	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways. ing effects. protection.	
Signal word Danger Hazard component Hydrocarbons, C9-C1 Hydrocarbons, C9, al Benzenesulfonic acid Hazard statements H304 H318 H315 H336 H412 Precautionary stat P102 P280 P301+P310 P331	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% an romatics ; CAS No. : (64742-95-6) 1, 4-C10-13-sec-alkyl derivs., compds. with s May be fatal if swallowed and enterss Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long last tements Keep out of reach of children. Wear protective gloves and eye/face IF SWALLOWED: Immediately call a Do NOT induce vomiting. IF IN EYES: Rinse cautiously with wa	romatics ; CAS No. : (64742-48-9) a triethanolamine ; CAS No. : 121617-08-1 airways. ing effects. protection. POISON CENTER/doctor/	

## 2.3 Other hazards

## Adverse physicochemical effects

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop. This material can be ignited by heat, sparks, flames, or other sources of ignition (e.g., static electricity, pilot lights, mechanical/electrical equipment, and electronic devices such as cell phones, computers, calculators, and pagers which have not been certified as intrinsically safe).

## Adverse environmental effects

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 2.4 Additional information

see section 12.5

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### **Hazardous ingredients**

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; REACH No. : 01-2119463258-33-xxxx ; EC No. : 919-857-5; CAS No. : (64742-48-9)

Weight fraction :  $\geq$  15 - < 20 %

Classification 1272/2008 [CLP] : Flam. Liq. 3 ; H226 Asp. Tox. 1 ; H304 STOT SE 3 ; H336 EUH066

Alcohols, C9-11-iso-, C10-rich, ethoxylated ; EC No. : 616-607-4; CAS No. : 78330-20-8

Safety Data She according to Regula		lo. 1907/2006 (REACH)		( EN / D
Trade name : Revision date : Print date :	Litho 16.11.2023 14.12.2023	fin WEXA	Version (Revision) :	7.0.5 (7.0.4)
Weight fraction: Classification 1272	/2008 [CLP] :	≥ 5 - < 10 % Eye Irrit. 2 ; H319		
Hydrocarbons, C9, a Weight fraction : Classification 1272		H No. : 01-2119455851-35-xxxx ; EC ≥ 2,5 - < 5 % Flam. Liq. 3 ; H226 Asp. Tox. 1 ; Aquatic Chronic 2 ; H411 EUH06	H304 STOT SE 3 ; H335 STOT	
Benzenesulfonic aci No. : 939-464-2; CA Weight fraction : Classification 1272	S No. : 121617-	alkyl derivs., compds. with triethand $28-1 \ge 3 - < 5 \%$ Skin Corr. 1C ; H314 Eye Dam. 1		·
Specific Conc. Limi 2-BUTOXYETHANOL	ts :	Skin Corr. 1C ; H314: C ≥ 50 % 01-2119475108-36-xxxx ; EC No. : 20		
Weight fraction : Classification 1272 Specific Conc. Limi		≥ 1 - < 5 % Acute Tox. 3 ; H331 Acute Tox. 4 (ATE - oral : 1200 mg/kg) • (ATE		e Irrit. 2 ; H319
Contains the follo according to Artic None (below the cor	le 59 of REAC		C) which are included in the	e Candidate List
Contains the follo according to Anne	wing substan x XIV of REA	ces of very high concern (SVHC CH	C) which are subject to aut	horisation
None (below the con Additional informa	ation		wistion	
	egulation (EC) N	e)registered according to REACH reg b. 1272/2008, Annex VI; J, P		

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

## **General information**

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious but breathing normally, place in recovery position and seek medical advice. Observe risk of aspiration if vomiting occurs.

## **Following inhalation**

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Immediately remove any contaminated clothing, shoes or stockings. Do not wash with: Cleaning agent, acidic Cleaning agent, alkaline Solvents/Thinner

## After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Protect uninjured eye.

## **Following ingestion**

Call a physician immediately. Keep at rest. Do NOT induce vomiting. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

## Self-protection of the first aider

First aider: Pay attention to self-protection!

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

No information available.

## 4.3 Indication of any immediate medical attention and special treatment needed Notes for the doctor

Treat symptomatically.

#### Special treatment

First Aid, decontamination, treatment of symptoms.

	fety Data She			( EN /
	ording to Regulat	tion (EC) No. 1907/2006	(REACH)	
<b>Fra</b>	ade name :	Lithofin WEXA		
	ion date : date :	16.11.2023 14.12.2023	Version (Revision) :	7.0.5 (7.0.4
FC	TION 5: Firefight	ing massures		_
.1	Extinguishing m			
	Suitable exting		'ater spray jet	
	Unsuitable exti Full water jet Strong	nguishing media 9 water jet		
2	Special hazards	arising from the substan	ce or mixture	
	Hazardous com Carbon monoxide Ca	bustion products arbon dioxide (CO2)		
.3	Advice for firefig	-		
	Use suitable breathing	g apparatus. <b>ive equipment for firefigl</b>	ators	
		ed breathing apparatus and chemica		
.4	Additional inform			
		o protect personnel and to cool end courses. Do not inhale explosion ar	angered containers. Do not allow run-off frond combustion gases.	om fire-fighting to
EC	TION 6: Accident	tal release measures		
	Use personal protection safety. Be aware that	on equipment. Remove all sources of gases can spread at ground level (	ent and emergency procedures of ignition. Provide adequate ventilation. Re heavier than air) and pay attention to the w	move persons to
.2	Environmental p			
.3		into soil/subsoil. Do not allow to er aterial for containment a		
	For cleaning up Suitable material for	) r taking up: Universal binder	environmental legislation. Retain contaminal	ted washing wate
		ose of waste according to applicable	e legislation.	-
.4	Reference to oth			
	Safe handling: see se Personal protection ed Disposal: see section	quipment: see section 8		
EC	TION 7: Handling	g and storage		
.1	Precautions for s	-		
	Protective mea	at, drink, smoke, sniff. <b>sures</b>		
			e following is excluded: Inhalation of vapour	s or spray/mists
	Skin contact Eye cor	ntact Wear personal protection equi	pment (refer to section 8). Always close cor our/spray. Use only in well-ventilated areas.	ntainers tightly aft
	ventilation is not pos	ssible or not sufficient, the entire we pplication of suitable work processe	orking area must be ventilated by technical as have priority over personal protection equ	means. Technical
	ventilation is not pos measures and the ap <b>Measures to preve</b> Vapours are heavie	ssible or not sufficient, the entire w pplication of suitable work processe <b>ent fire</b>	orking area must be ventilated by technical	means. Technical ipment.

	fety Data She ording to Regulat		0 1907/2006 (P	FACH)	( EN / C
			-		
l ra	ade name :	Lithof	in WEXA		
	sion date :	16.11.2023		Version (Revision) :	7.0.5 (7.0.4)
rint	date :	14.12.2023			
	P362+P364 - Take o	off contaminate	d clothing and wash it b	efore reuse.	
.2	Conditions for sa		-		
		_	rooms and vesse	-	
	-	-		ontainer. The floor should be leak tight,	jointless and not
			tion of the storage area		
	Hints on joint s	-			
	Storage class (TR	-			
	Protect from frost Recommended sto		<b>ature</b> 5 - 25 °C		
			orage conditions		
			-	er tightly closed in a cool, well-ventilated	place.
7.3				· · · · · · · · · · · · · · · · · · ·	
	Recommendation				
			erve instructions for use.		
		o controlo /	norconal protocti	ion	
DEC	TION 8: Exposure	5 CONCIONS/	personal protect		
3.1	<b>Control paramet</b>	ers			
	Occupational ex	xposure lin	nit values		
				aromatics ; CAS No. : (64742-48-9)	
	Limit value type (co	untry of origin)	. ,	-3	
	Limit value : Version :		100 ppm / 600 mg/m	F	
	Limit value type (co	untry of origin)		2	
	Limit value : Version :		50 ppm / 300 mg/m <sup>3</sup>	'	
	Limit value type (co	untry of origin)	: TRGS 900 ( D )		
	Limit value :		300 mg/m <sup>3</sup>		
	Peak limitation : Version :		2(II)		
	2-BUTOXYETHANOL ;	CAS No. : 111-	76-2		
	Limit value type (co				
	<b>D</b>			hydrolysis) / Urine (U) / End of exposure	or end of shift ; At
	Parameter : Limit value :		150 mg/g Creatinine	er several previous shifts	
	Version :		150 mg/g creatinine		
	Limit value type (co	untry of origin)	: KZG ( D )		
	Limit value :		20 ppm / 98 mg/m <sup>3</sup>		
	Version :				
	Limit value type (cou Limit value :	untry of origin)	: MAK ( D ) 10 ppm / 49 mg/m <sup>3</sup>		
	Remark :		SSc, H, B		
	Version :				
	Limit value type (co	untry of origin)			
	Limit value :		10 ppm / 49 mg/m <sup>3</sup>		
	Peak limitation : Remark :		2(II) H,Y		
	Version :		23.06.2022		
	Limit value type (co	untry of origin)	: TRGS 903(D)		
		untry of origin)	Butoxyacetic acid (after	hydrolysis) / Urine (U) / End of exposure	or end of shift ; At
	Parameter :	untry of origin)	Butoxyacetic acid (after long term exposure: aft	hydrolysis) / Urine (U) / End of exposure er several previous shifts	or end of shift ; At
		untry of origin)	Butoxyacetic acid (after	hydrolysis) / Urine (U) / End of exposure er several previous shifts	or end of shift ; At

Safety Data Shee		1007/2006 (DEACU	D	( EN / D
ccording to Regulation			1)	
Frade name :	Lithofi	n WEXA		
Revision date : Print date :	16.11.2023 14.12.2023		Version (Revision) :	7.0.5 (7.0.4)
	1 11212025			
Limit value :		50 ppm / 246 mg/m <sup>3</sup>		
Remark :		Skin		
Version :		20.06.2019		
Limit value type (coun Limit value :	itry of origin) :	1WA (EC) 20 ppm / 98 mg/m <sup>3</sup>		
Remark :		Skin		
Version :		20.06.2019		
DNEL-/PNEC-val	lies			
DNEL/DMEL	ues			
	., n-alkanes, iso	alkanes, cyclics, < 2% aroma	tics : CAS No. : (64742-48-9)	
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Oral		
Exposure frequency	/:	Long-term		
Limit value :		125 mg/kg bw/day		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Dermal		
Exposure frequency Limit value :	/:	Long-term 125 mg/kg bw/day		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Inhalation		
Exposure frequency	<i>i</i> :	Long-term		
Limit value :		185 mg/m <sup>3</sup>		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Dermal		
Exposure frequency	/:	Long-term		
Limit value :		208 mg/kg bw/day		
Limit value type : Exposure route :		DNEL worker (systemic) Inhalation		
Exposure frequency	, ·	Long-term		
Limit value :	•	871 mg/m <sup>3</sup>		
Hydrocarbons, C9, aro	matics ; CAS N			
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Inhalation		
Exposure frequency	/:	Long-term		
Limit value :		32 mg/m <sup>3</sup>		
Limit value type : Exposure route :		DNEL Consumer (systemic) Dermal		
Exposure frequency	, ·	Long-term		
Limit value :	•	11 mg/kg		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Oral		
Exposure frequency	<i>i</i> :	Long-term		
Limit value :		11 mg/kg		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Dermal		
Exposure frequency Limit value :	/:	Long-term 25 mg/kg		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Inhalation		
Exposure frequency	/:	Long-term		
Limit value :		150 mg/m <sup>3</sup>		
Benzenesulfonic acid,	4-C10-13-sec-a	lkyl derivs., compds. with trie	hanolamine ; CAS No. : 121617-08-1	
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Oral		
Exposure frequency	/:	Long-term		
Limit value : Limit value type :		0,58 mg/kg/d DNEL Consumer (systemic)		
Linit value type .		DIALE CONSUMER (SYSTEMIC)		

Safety Data She			( EN / D
	on (EC) No. 1907/200		
Frade name :	Lithofin WEXA		
Revision date : Print date :	16.11.2023 14.12.2023	Version (Revision) :	7.0.5 (7.0.4)
Exposure route :	Dermal		
Exposure frequenc Limit value :	y: Long-term 1,2 mg/kg/d		
Limit value type :	DNEL Consume	r (systemic)	
Exposure route :	Inhalation		
Exposure frequence	/: Long-term		
Limit value :	1,01 mg/m <sup>3</sup>		
Limit value type :	DNEL worker (s	systemic)	
Exposure route :	Dermal		
Exposure frequence			
Limit value : Limit value type :	5,29 mg/kg/d DNEL worker (s	vetemic)	
Exposure route :	Inhalation	ysternic)	
Exposure frequence			
Limit value :	4,1 mg/m <sup>3</sup>		
2-BUTOXYETHANOL ;	CAS No. : 111-76-2		
Limit value type :	DNEL Consume	r (local)	
Exposure route :	Inhalation		
Exposure frequence			
Limit value :	123 mg/kg		
Limit value type : Exposure route :	DNEL Consume Dermal	r (systemic)	
Exposure frequence			
Limit value :	38 mg/kg/d		
Limit value type :	DNEL Consume	r (systemic)	
Exposure route :	Inhalation		
Exposure frequence	5		
Limit value :	49 mg/m <sup>3</sup>		
Limit value type :	DNEL Consume	r (systemic)	
Exposure route : Exposure frequence	Oral /: Long-term		
Limit value :	3,2 mg/kg/d		
Limit value type :	DNEL Consume	r (systemic)	
Exposure route :	Dermal		
Exposure frequence	y: Short-term		
Limit value :	44,5 mg/kg/d		
Limit value type :	DNEL Consume	r (systemic)	
Exposure route :	Inhalation		
Exposure frequenc Limit value :			
Limit value type :	426 mg/m <sup>3</sup> DNEL Consume	r (systemic)	
Exposure route :	Oral		
Exposure frequenc			
Limit value :	13,4 mg/kg/d		
Limit value type :	DNEL worker (	ocal)	
Exposure route :	Inhalation		
Exposure frequence			
Limit value :	246 mg/m <sup>3</sup>		
Limit value type : Exposure route :	DNEL worker (s Dermal	ysternic)	
Exposure route : Exposure frequenc			
Limit value :	89 mg/kg/d		
Limit value type :	DNEL worker (s	systemic)	
Exposure route :	Inhalation		
Exposure frequence			
Limit value :	663 mg/m <sup>3</sup>		
Limit value type :	DNEL worker (s	systemic)	
Exposure route :	Dermal		

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<text></text>	ra	ide name :	Litho	in WEXA		
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<text><text><text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text></text></text>		Exposure frequence	-v ·	l ona-term		
<text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text>		• •		-		
Equivalence frequency: is update frequency in the second s		Limit value type :				
Link value       98 mg/ml         Precision       Precision         Benzenesulforia cadd, 4-C10-13-sec-alkyl derivs., compds. with triatnatamine ; CAS No. : 121617-06-1         Link value type ::       PNEC (Aquata:, rieshwater)         Link value type ::       PNEC (Aquata:, rieshwater)         Link value type ::       PNEC (Seafment, freshwater)         Link value type ::       PNEC (Seafment, freshwater)         Link value type ::       PNEC (Causac, freshwater)         Link value type ::       PNEC (Causac, freshwater)         Link value type ::       PNEC (Causac, freshwater)         Link value type ::       PNEC (Seafment, marine water)         Link value type ::       PNEC (Seafment, marine water)         Link value type ::       PNEC (Seafment, freshwater)         Link value type ::       PNEC (Seafment, marine water)         Link value type ::       PNEC (Seafment, marine water)         Link value type ::       PNEC (Seafment, freshwater)         Link value typ		Exposure route :		Inhalation		
Prect		Exposure frequence	cy:	Long-term		
Berzenesulforic acid, 4-C10-13-sec-alkyl derivs, compds, with trebhandamine; CAS No. : 121617-06-1         Linit value type :       PNEC (Aquatic, freshwater)         Linit value type :       PNEC (Aquatic, marine water)         Linit value type :       PNEC (Sed mg/m²         Linit value type :       PNEC (Sed mg/m²         Linit value type :       PNEC (Sed mg/m²         Linit value type :       PNEC (Aquatic, freshwater)         Linit value type :       PNEC (Sed mg/m²         Linit value :       3.46 mg/m²         Bund type :       PNEC (Sed mg/m²		Limit value :		98 mg/m <sup>3</sup>		
Limit value type :		PNEC				
Limit value:       PPEC (Aquatic, marine water)         Limit value type:       PPEC (Sequence, freshwater)         Limit value type:       PPEC (Aquatic, marine water)         Limit value type:       PPEC (Sequence, freshwater)         Limit value typ		Benzenesulfonic acid	, 4-C10-13-sec	-alkyl derivs., compds. with	triethanolamine ; CAS No. : 121617-08-	1
Limit value type:       PMEC (Aquatic, marine water)         Limit value type:       PMEC (Sediment, freshwater)         Limit value type:       PMEC (Sevage treatment plant)         Limit value type:       PMEC (Aquatic, freshwater)         Limit value type:       PMEC (Aquatic, marine water)         Limit value type:       PMEC (Sediment, freshwater)         Limit value t		Limit value type :		PNEC (Aquatic, freshwate	r)	
Limit value:       0.0268 mg/m³         Limit value type:       PREC (Sediment, freshwater)         Limit value:       8.1 mg/kg         Limit value:       PREC (Sevage treatment plant)         Limit value:       7 mg/t         2-BUTOXYETHAND: ; CAS No: :11:76-2       Imit value:         Limit value:       8.8 mg/t         Limit value:       8.8 mg/t         Limit value:       0.88 mg/t         Limit value:       9.8 mg/t         Limit value:       9.48 mg/t         Limit value:       9.46 mg/t         Limit value:       4.63 mg/t         Limit value:       4.63 mg/t         Limit value:       4.63 mg/t         Stable exportection       Gageses         Required properties       Regional the application of suitable work processes have priority over personal protection equipment         Eye/face protection       Gageses         But babe exportection       Gageses         But babe exportection <td< td=""><td></td><td>Limit value :</td><td></td><td>0,268 mg/l</td><td></td><td></td></td<>		Limit value :		0,268 mg/l		
Limit value type:       PMEC (Saffment, freshwater)         Limit value type:       7 mg/l         20170YETHANO; CAS No: 111-76-7         Limit value type:       7 mg/l         20170YETHANO; CAS No: 111-76-7         Limit value type:       9 MBC (Aquate, marine water)         Limit value type:       9 MBC (Aquate, marine water)         Limit value type:       9 MBC (Magnet, freshwater)         Limit value type:       9 MBC (Saffment, freshwater)         Limit value				• • •	ater)	
Limit value 'f' PNEC (Sewage treatment plant) Limit value 'f' ' '''''''''''''''''''''''''''''''				, .		
Limit value type :		71		•	ter)	
Limit value i 7 mg/ 2-BUTOXYETHANOL; CAS No. : 111-76-2 Limit value type PNEC (Aquatic, freshwater) Limit value type PNEC (Sediment, marine water) Limit value type PNEC (Sediment, marine water) Limit value type PNEC (Sediment, marine water) Limit value type PNEC (Sewage treatment plant) Limit value i 46 mg/t <b>2 Exposure controls</b> <b>Appropriate engineering controls</b> Appropriate engineering controls <b>Appropriate engineering controls</b> Marine measures and the application of suitable work processes have priority over personal protection equipment. <b>Prev face protection</b> Suitable eye protection Gregore portection equipment <b>Eye/face protection</b> Suitable gloves type : Gloves with long cuffs Suitable gloves type: Gloves with long cuffs Suitable gloves type: Sloves with long cuffs Suitable gloves type: Sloves with long cuffs Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, >8h; Required properties : EN 150 374 Required properties : EN 150 374 Recommended gloves articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies. Additional hand protection measures : Check leak tightness/impermeability prior to use. Reduired properties is Mellion properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place comparable articles from other companies. Additional hand protection gloves constant use the chosen as a function of the specific working place comparable articles for body protection. Barrier : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place c						
2-BUTCXYETHANOL; CAS No.: 111-76-2 <sup></sup> Limit value type : PNEC (Aquatic, marine water) Limit value type : PNEC (Aquatic, marine water) Limit value type : PNEC (Sediment, freshwater) Limit value : 463 mg/l <b>2 Exposure controls</b> <b>Appropriate engineering controls</b> Ensure adequate ventilation of the storage area. Technical measures and the application of suitable work processes have priority over personal protection equipment <b>Eye/face protection</b> <b>Suitable eye protection</b> <b>Suitable eye protection</b> <b>Suitable eye protection</b> <b>Suitable gives type</b> : Gloves with long cuffs Suitable gives type: Gloves with long cuffs Suitable gives type: Gloves with long cuffs Suitable gloves type is substances. For special purposes, it is recommended for check the resistant : Breakthough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves menitored dove together with the supplier of these gloves. Barrier creams are not substitutes for body protection. <b>Barge restree</b> cothing : Suitable protective gloves menitored dove together with the supplier of these gloves. Barrier creams are not substitutes for body protection. <b>Barge restyle</b>					plant)	
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Limit value type :				• • •	r)	
Limit value ::       0,88 mg/l         Limit value ::       94,6 mg/kg         Limit value type ::       PNEC (Sediment, marine water)         Limit value ::       3,46 mg/kg         Limit value ::       9,46 mg/kg         Limit value ::       4,3 mg/kg         Limit value ::       4,3 mg/kg         Init value ::       4,3 mg/kg         Compositie ::       9,46 mg/kg         Limit value ::       4,3 mg/kg         Compositie ::       9,46 mg/kg         Limit value ::       4,3 mg/kg         Compositie ::       9,43 mg/kg         Compositie ::       4,33 mg/kg         Compositie ::       9,43 mg/kg         Compositie ::       1,43 mg/kg         Stimpositie ::       1,43 mg/kg         Stimposit::       1,43 mg/kg				, .	ater)	
Limit value type : Yek Yek (Sediment, freshwater) Limit value : 346 mg/kg Limit value : 346 mg/kg Limit value : 463 mg/k Limit value : 463 mg/k <b>Appropriate engineering controls</b> <b>Appropriate engineering controls</b> <b>Appropriate engineering controls</b> <b>Appropriate engineering controls</b> <b>Appropriate engineering controls</b> <b>Apropriate engineering controls</b> <b>Apropriate engineering controls</b> <b>Apropriate engineering controls</b> <b>Apropriate engineering controls</b> <b>Mappropriate engineering</b> <b>By 166</b> <b>Suitable eye protection</b> <b>By 167</b> <b>Suitable eye protection</b> <b>By 168</b> <b>Suitable eye protection</b> <b>By 168</b> <b>Suitable gloves type</b> : Gloves with long cuffs Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, >8h; Required properties: EN 150 374 <b>Recommended glove articles</b> : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies. <b>Additional hand protection measures</b> : Check leak tightness/impermeability prior to use. <b>Remark</b> : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barier creams are not substitutes for body protection. <b>Body protection</b> <b>Suitable protective clothing</b> : Chemical protection clothing Chemical resistant safety shoes. <b>Brotetive clothing</b> : EN 13034 EN 14605 Chemical resistant safety shoes : EN 150 20345						
Limit value ::       34,6 mg/kg         Limit value ::       9,46 mg/kg         Limit value type ::       PNEC (Sedmant, marine water)         Limit value ::       46 mg/kg         Limit value ::<				, 5.	ter)	
Linit value type :				•		
Limit value i: , , , , , , , , , , , , , , , , , ,					water)	
Limit value type ::				•		
Limit value :       463 mg/l         2       Exposure controls         Appropriate engineering controls       Ensure adequate ventilation of the storage area.         Technical measures and the application of suitable work processes have priority over personal protection equipment.         Eye/face protection       Suitable eye protection oggles         Required properties       EN 166         Stin protection       Suitable gloves type : Gloves with long cuffs         Suitable gloves type : Gloves with long cuffs       Suitable gloves type : Gloves with long cuffs         Suitable glove stripe : So 374       Required properties : EN 150 374         Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.         Additional hand protection measures : Check leak tightness/impermeability prior to use.         Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of budy protection.         Buitable protective clothing : Chemical protection clothing Chemical resistant safety shoes.         Brier reams are not substitutes for body protection.         Buitable protective clothing : Chemical protection clothing Chemical resistant safety shoes.         Bririer				,	plant)	
<ul> <li>Appropriate engineering controls</li> <li>Fare adequate ventilation of the storage area.</li> <li>Technical measures and the application of suitable work processes have priority over personal protection equipment.</li> <li><b>Deroscal protection equipment</b></li> <li><b>Deroface protection</b></li> <li><b>Buitable eye protection</b></li> <li>By egasses with side protection goggles</li> <li><b>Required properties</b></li> <li><b>Bitable for protection</b></li> <li><b>Buitable gloves type:</b> Gloves with long cuffs</li> <li>Suitable gloves type: Gloves with long cuffs</li> <li>Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8tr;</li> <li>Required properties: EN ISO 374</li> <li>Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or companies.</li> <li>Additonal hand protection measures: Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves rubbat substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li><b>Dedy protection</b></li> <li>Suitable protective clothing: Chemical protection clothing Chemical resistant safety shoes. Emisting properties is EN ISO 274.</li> <li>Retive clothing.</li> <li>Materia Distribution of the specific working place combined above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li><b>Dedy protection</b></li> <li><b>Detailed protective clothing</b>: Chemical protection clothing Chemical resistant safety shoes.</li> <li><b>Barrier Detailed Protective gloves</b>: EN ISO 278.</li> <li><b>Breative clothing</b>: E NI30428.</li> <li><b>Breative Strutter Strutters</b>: E NISO 278.</li> <li><b>Breative Strutter Strutters</b>: E NISO 278.</li> <li><b>Breative Strutter Strutters</b>: E NISO 278.</li></ul>		Limit value :				
<ul> <li>Appropriate engineering controls</li> <li>Fare adequate ventilation of the storage area.</li> <li>Technical measures and the application of suitable work processes have priority over personal protection equipment.</li> <li><b>Deroscal protection equipment</b></li> <li><b>Deroface protection</b></li> <li><b>Buitable eye protection</b></li> <li>By egasses with side protection goggles</li> <li><b>Required properties</b></li> <li><b>Bitable for protection</b></li> <li><b>Buitable gloves type:</b> Gloves with long cuffs</li> <li>Suitable gloves type: Gloves with long cuffs</li> <li>Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8tr;</li> <li>Required properties: EN ISO 374</li> <li>Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or companies.</li> <li>Additonal hand protection measures: Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves rubbat substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li><b>Dedy protection</b></li> <li>Suitable protective clothing: Chemical protection clothing Chemical resistant safety shoes. Emisting properties is EN ISO 274.</li> <li>Retive clothing.</li> <li>Materia Distribution of the specific working place combined above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li><b>Dedy protection</b></li> <li><b>Detailed protective clothing</b>: Chemical protection clothing Chemical resistant safety shoes.</li> <li><b>Barrier Detailed Protective gloves</b>: EN ISO 278.</li> <li><b>Breative clothing</b>: E NI30428.</li> <li><b>Breative Strutter Strutters</b>: E NISO 278.</li> <li><b>Breative Strutter Strutters</b>: E NISO 278.</li> <li><b>Breative Strutter Strutters</b>: E NISO 278.</li></ul>	2	Exposure control	ls			
<ul> <li>Base adequate ventilation of the storage area.</li> <li>Technical measures and the application of suitable work processes have priority over personal protection equipment.</li> <li><b>Personal protection equipment</b></li> <li><b>Style face protection</b></li> <li>By eglasses with side protection goggles</li> <li><b>Required properties</b></li> <li>EN 166</li> <li><b>Stin protection</b></li> <li>Buitable gloves type: Gloves with long cuffs</li> <li>Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8h;</li> <li>Required properties: EN 150 374</li> <li>Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.</li> <li>Additional hand protection measures: Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place oncentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protection.</li> <li><b>Body protection</b></li> <li>Putetive clothing: Chemical protection clothing Chemical resistant safety shoes: Required properties: antistatic.</li> <li>Required properties: antistatic.</li> <li>Protective clothing: Chemical protection clothing Chemical resistant safety shoes: EN 150 20345</li> <li>Page: 8 / 16</li> </ul>		-		controls		
Technical measures and the application of suitable work processes have priority over personal protection equipment. <b>Personal protection equipment</b> <b>Syntable eye protection</b> By glasses with side protection goggles <b>Required properties</b> EN 166 <b>Stin protection</b> Mand protection Suitable gloves type : Gloves with long cuffs Suitable gloves type : Signer Required properties : EN ISO 37! Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies. Additional hand protection measures : Check leak tightness/impermeability prior to use. Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barier creams are not substitutes for body protection. <b>Body protection</b> Mitable protective clothing : Chemical protection clothing Chemical resistant safety shoes Enguired properties : mitstaite. Protective clothing : EN 13034 EN 14605 Chemical resistant safety shoes : EN ISO 20345						
Personal protection equipment         Eye/face protection         Suitable eye protection         Eye glasses with side protection goggles         Required properties         B 168         Suitable gloves type : Gloves with long cuffs         Suitable material : Data apply to the main component. FKM (fluoro rubber), 0,7mm, >8h;         Required properties : EN ISO 374         Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.         Additional hand protection measures : Check leak tightness/impermeability prior to use.         Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protectione gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.         Body protection         Protective clothing : Chemical protection clothing Chemical resistant safety shoes: Anguired properties : mistatic.         Protective clothing : EN 13034 EN 14605         Chemical resistant safety shoes : EN ISO 20345					esses have priority over personal prote	ection equinment
<ul> <li>Fye/face protection</li> <li>Suitable eye protection</li> <li>Eye glasses with side protection goggles</li> <li>Required properties</li> <li>EN 166</li> <li>Stin protection</li> <li>Mand protection</li> <li>Suitable gloves type : Gloves with long cuffs</li> <li>Suitable material : Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8h;</li> <li>Required properties : EN ISO 374</li> <li>Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.</li> <li>Additional hand protection measures : Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place working place working place working vorking vorking place to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection</li> <li>Protective clothing : Chemical protection clothing Chemical resistant safety shoes</li> <li>Required properties : antistatic.</li> <li>Protective clothing : En 13034 EN 14605</li> <li>Chemical resistant safety shoes : EN 150 20345</li> </ul>				•		secon equipment
<ul> <li>Suitable eye protection</li> <li>Gyglasses with side protection goggles</li> <li>Required properties <ul> <li>EN 166</li> </ul> </li> <li>Stin protection</li> <li>Suitable gloves type: Gloves with long cuffs</li> <li>Suitable gloves type: Cloves with long cuffs</li> <li>Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8h;</li> <li>Required properties: EN ISO 374</li> <li>Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.</li> <li>Additional hand protection measures: Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection</li> <li>Mitable protective clothing: Chemical protection clothing Chemical resistant safety shoes</li> <li>Required properties: antistatic.</li> <li>Protective clothing: EN 13034 EN 14605</li> <li>Chemical resistant safety shoes: EN ISO 20345</li> </ul>		-				
Every service service of the protection goggles <b>Required properties</b> Every 166 <b>Skin protection</b> Mand protection Mitable gloves type: Gloves with long cuffs Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, >8h; Required properties: Every 150 374 Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies. Additional hand protection measures: Check leak tightness/impermeability prior to use. Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection. Motective clothing Mattable protective clothing : Chemical protection clothing Chemical resistant safety shoes Required properties : antistatic. Protective clothing : EN 13034 EN 14605 Chemical resistant safety shoes : EN ISO 20345						
Required properties         EN 166         Skin protection         Hand protection         Suitable gloves type : Gloves with long cuffs         Suitable material : Data apply to the main component. FKM (fluoro rubber), 0,7mm, >8h;         Required properties : EN ISO 374         Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.         Additional hand protection measures : Check leak tightness/impermeability prior to use.         Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.         Body protection         Protective clothing : Chemical protection clothing Chemical resistant safety shoes         Required properties : antistatic.         Protective clothing : EN 13034 EN 14605         Chemical resistant safety shoes : EN ISO 20345				aaalaa		
<ul> <li>EN 166</li> <li>Skin protection</li> <li>Hand protection</li> <li>Suitable gloves type: Gloves with long cuffs</li> <li>Suitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8h;</li> <li>Required properties: EN ISO 374</li> <li>Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.</li> <li>Additional hand protection measures: Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection</li> <li>Protective clothing: Chemical protection clothing Chemical resistant safety shoes</li> <li>Required properties : antistatic.</li> <li>Protective clothing : EN 13034 EN 14605</li> <li>Chemical resistant safety shoes : EN ISO 20345</li> </ul>				goggies		
<ul> <li>Skin protection</li> <li>Mand protection</li> <li>Mitable gloves type: Gloves with long cuffs</li> <li>Mitable material: Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8t;</li> <li>Required properties: EN ISO 374</li> <li>Recommended glove articles: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.</li> <li>Additional hand protection measures: Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection</li> <li>Michael protective clothing: Chemical protection clothing Chemical resistant safety shoes</li> <li>Regret 2 / 16</li> </ul>			ies			
<ul> <li>Hand protection</li> <li>Suitable gloves type : Gloves with long cuffs</li> <li>Suitable material : Data apply to the main component. FKM (fluoro rubber), 0,7mm, &gt;8h;</li> <li>Required properties : EN ISO 374</li> <li>Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.</li> <li>Additional hand protection measures : Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection</li> <li>Protective clothing : Chemical protection clothing Chemical resistant safety shoes</li> <li>Required properties : antistatic.</li> <li>Protective clothing : EN 13034 EN 14605</li> <li>Chemical resistant safety shoes : EN ISO 20345</li> </ul>						
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<ul> <li>comparable articles from other companies.</li> <li>Additional hand protection measures : Check leak tightness/impermeability prior to use.</li> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection</li> <li>Protective clothing.</li> <li>Suitable protective clothing : Chemical protection clothing Chemical resistant safety shoes</li> <li>Required properties : antistatic.</li> <li>Protective clothing. : EN 13034 EN 14605</li> <li>Chemical resistant safety shoes : EN ISO 20345</li> </ul>						
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<ul> <li>Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The qualit of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.</li> <li>Body protection         <ul> <li>Protective clothing.</li> <li>Suitable protective clothing : Chemical protection clothing Chemical resistant safety shoes</li> <li>Required properties : antistatic.</li> <li>Protective clothing. : EN 13034 EN 14605</li> <li>Chemical resistant safety shoes : EN ISO 20345</li> </ul> </li> </ul>		•		•		
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Required properties : antistatic. Protective clothing. : EN 13034 EN 14605 Chemical resistant safety shoes : EN ISO 20345 Page : 8 / 16		Protective clothing				
Required properties : antistatic. Protective clothing. : EN 13034 EN 14605 Chemical resistant safety shoes : EN ISO 20345 Page : 8 / 16		Suitable protect	ive clothing	: Chemical protection cloth	ing Chemical resistant safety shoes	
Chemical resistant safety shoes : EN ISO 20345 Page : 8 / 16			-		-	
Page : 8 / 16		5				
		Chemical resistant	safety shoes	: EN ISO 20345		
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				raye: 0/1		

de name : on date : date :	Lithc 16.11.202 14.12.202		L.	Version (Rev	ision) :	7.0.5 (7.0.4)
Remark : Barrie	er creams are	not substitutes for	body protection.			
Respiratory p	rotection					
, ,	•	protection necessa concentrations spr	, , , ,	rotection necessa	ry at: insufficie	ent ventilation
Suitable respira	tory protect	ion apparatus				
Full-/half-/quarte	er-face masks	(EN 136/140) Com	bination filtering	device (EN 1438)	7) ABEK-P1 (E	N14387)
Remark						
		n equipment with C ombination with th				
<b>General inform</b>	nation					
Minimum standard When using do not saturated clothing i work. Apply skin ca	eat, drink, sn mmediately.	noke, sniff. Avoid c Nash contaminated	ontact with skin, I clothing prior to	eyes and clothes. re-use. Wash ha	. Remove cont	aminated,
<b>FION 9: Physica</b>	l and chei	nical propert	ies			
Information on	basic phy	sical and che	mical prope	rties		
Appearance :	Liquid					
Colour :	colourless					
Odour :	solvent					
Safety charact	eristics					
Melting point/freez		(1013 hPa)	approx.	-3	°C	
Initial boiling point range :	and boiling	( 1013 hPa )	approx.	96	°C	
Decomposition terr	perature :	( 1013 hPa )		not determined		

## **SECTION 9: Physical a**

## 9.1 Information on b

Appearance : L Colour : С **Odour:** S Safety character Melting point/freezing Initial boiling point ar range : Decomposition tempe

Decomposition temperature .	(1015 11 0)		not determined		
Flash point :		approx.	64	°C	closed cup (EN ISO 3679)
Auto-ignition temperature :			not determined		
Sustaining combustion			No		UN Test L2:Sustained combustibility test
Lower explosion limit :			not determined		
Upper explosion limit :			not determined		
Vapour pressure :	( 50 °C )	<	3000	hPa	
Density :	(20 °C)		0,96	g/cm <sup>3</sup>	Pyknometer (DIN EN ISO 2811-1)
Solvent separation test :	( 20 °C )	<	3	%	Test L1: Solvent separation test (UN)
Water solubility	( 20 °C )		emulsifiable		
рН :		approx.	9		DIN 19268
log P O/W :			not determined		(Mixture)
Flow time :	( 23 °C )	approx.	18	S	ISO cup 4 mm (DIN EN ISO 2431)
Odour threshold :			not determined		
Vapourisation rate :			not determined		
VOC content-EC			27,1	Weight-%	*
VOC content-EC			261	g/l	*
VOC-France			not applicable		Décret no 2011-321 du 23 mars 2011

(\* VOC-EC = "Volatile organic compound (VOC)" means any organic compound having an initial boiling point less than or equal to 250°C measured at a standard pressure of 101,3 kPa; VOC-value in g/L)

## 9.2 Other information

Data apply to the main component: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (CAS: 64742-48-9) Lower explosion limit (Vol-%): 0,6 Upper explosion limit (Vol-%): 6,0

## **Safety Data Sheet** according to Regulation (EC) No. 1907/2006 (REACH)

Trade name :

Revision date :

Print date :

recording to Regula	e <b>t</b> ion (EC) No. 1907	/2006 (REACH)	( EN / D
Frade name :	Lithofin WE	XA	
Revision date :	16.11.2023	Version (Revision) :	7.0.5 (7.0.4)
Print date :	14.12.2023		
log P O/W: 5,0 - 6,7			
Data apply to the ma Hydrocarbons, C9, ar Lower explosion limit Upper explosion limit log P O/W: 3,7 - 4,5	omatics (CAS: 64742-95-6 (Vol-%): 0,6	)	
ECTION 10: Stabilit	y and reactivity		
0.1 Reactivity			
-	elated to reactivity availal	ole for this product or its ingredients.	
0.2 Chemical stabili	•		
		ended conditions of storage, use and temperature.	
0.3 Possibility of ha	zardous reactions		
No hazardous reactio	n when handled and store	d according to provisions.	
0.4 Conditions to av	oid		
Stable under recomm	ended storage and handling	ng conditions.	
0.5 Incompatible m	aterials		
No data available			
0.6 Hazardous deco	mposition product	S	
	mposition product when used for intended u		
Does not decompose	when used for intended u	ses.	
	when used for intended u	ses.	
Does not decompose	when used for intended u ogical information	ses.	008
Does not decompose SECTION 11: Toxicol 1.1 Information on	when used for intended u ogical information	ses.	008
Does not decompose SECTION 11: Toxicol 1.1 Information on Acute toxicity	when used for intended u ogical information hazard classes as o	ses. defined in Regulation (EC) No 1272/2	008
Does not decompose SECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of	when used for intended u ogical information hazard classes as o lata, the classification crite	ses. defined in Regulation (EC) No 1272/2	008
Does not decompose SECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity	when used for intended u ogical information hazard classes as o lata, the classification crite	ses. defined in Regulation (EC) No 1272/2 eria are not met.	
Does not decompose SECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of	when used for intended u ogical information hazard classes as o lata, the classification crite LD50 ( H	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2	
Does not decompose ECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity	when used for intended u ogical information hazard classes as o lata, the classification crite LD50 ( H	ses. defined in Regulation (EC) No 1272/2 eria are not met.	
Does not decompose SECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity Parameter :	when used for intended u ogical information hazard classes as o lata, the classification crite LD50 ( H No. : (64	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2	
Does not decompose ECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity Parameter : Exposure route :	when used for intended u ogical information hazard classes as o lata, the classification crite LD50 ( H No. : (64 Oral	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) )	
Does not decompose SECTION 11: Toxicol a.1.1 Information on Acute toxicity Based on available of Acute oral toxicity Parameter : Exposure route : Species :	when used for intended u ogical information hazard classes as o lata, the classification crite LD50 ( H No. : (64 Oral Rat > 5000 m	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) )	2% aromatics ; CAS
Does not decompose <b>ECTION 11: Toxicol</b> <b>1.1 Information on</b> <b>Acute toxicity</b> Based on available of <b>Acute oral toxicity</b> Parameter : Exposure route : Species : Effective dose :	when used for intended u ogical information hazard classes as ( lata, the classification criter LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) )	2% aromatics ; CAS
Does not decompose <b>ECTION 11: Toxicol</b> <b>Acute toxicity</b> Based on available of Acute oral toxicity Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Exposure route : Species :	when used for intended u ogical information hazard classes as ( lata, the classification criter LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral Rat	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783	2% aromatics ; CAS
Does not decompose <b>ECTION 11: Toxicol</b> <b>1.1 Information on</b> <b>Acute toxicity</b> Based on available of <b>Acute oral toxicity</b> Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Species : Effective dose : Species : Effective dose : Species : Effective dose :	when used for intended u ogical information hazard classes as ( lata, the classification crite LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral Rat > 2000 -	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783 5000 mg/kg	2% aromatics ; CAS
Does not decompose <b>ECTION 11: Toxicol</b> <b>1.1 Information on</b> <b>Acute toxicity</b> Based on available of <b>Acute oral toxicity</b> Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Method :	when used for intended u ogical information hazard classes as o lata, the classification crite / LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral Rat > 2000 - OECD 40	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783 5000 mg/kg 1	2% aromatics ; CAS
Does not decompose <b>ECTION 11: Toxicol</b> <b>Acute toxicity</b> Based on available of <b>Acute oral toxicity</b> Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Method : Parameter :	when used for intended u ogical information hazard classes as o lata, the classification crite LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral Rat > 2000 - OECD 40 LD50 ( H	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783 5000 mg/kg	2% aromatics ; CAS
Does not decompose ECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Method : Parameter : Exposure route :	when used for intended u ogical information hazard classes as o lata, the classification crite / LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( A Oral Rat > 2000 - OECD 40 LD50 ( H Oral	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783 5000 mg/kg 1	2% aromatics ; CAS
Does not decompose ECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Method : Parameter : Exposure route : Species : Effective dose : Method : Parameter : Exposure route : Species : Exposure route : Species : Effective dose : Method : Parameter : Exposure route : Species : Exposure route : Species : Acute dose : Method : Parameter : Exposure route : Species : Exposure route : Species : Exposure route : Species : Exposure route : Species : Based on available of Based on available of	when used for intended u ogical information hazard classes as o lata, the classification crite / LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral Rat > 2000 - OECD 40 LD50 ( H Oral Rat Stat	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783 5000 mg/kg 1 ydrocarbons, C9, aromatics ; CAS No. : (64742-95-6) )	2% aromatics ; CAS
Does not decompose ECTION 11: Toxicol 1.1 Information on Acute toxicity Based on available of Acute oral toxicity Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Method : Parameter : Species : Effective dose : Species : Effective dose : Species : Exposure route : Species : Exposure route : Species : Effective dose :	when used for intended u ogical information hazard classes as of lata, the classification criter LD50 ( H No. : (64 Oral Rat > 5000 n LD50 ( Al Oral Rat > 2000 - OECD 40 LD50 ( H Oral Rat > 2000 -	ses. defined in Regulation (EC) No 1272/2 eria are not met. ydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2 742-48-9) ) ng/kg lcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 783 5000 mg/kg 1 ydrocarbons, C9, aromatics ; CAS No. : (64742-95-6) ) 5000 mg/kg	2% aromatics ; CAS 330-20-8 )
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Page : 10 / 16

Acute dermal toxicity

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according to Regulat	tion (EC) No. 1907/2006 (REACH)	
Trade name :	Lithofin WEXA	
Revision date : Print date :	16.11.2023     Version (Revision):     7.0.       14.12.2023	5 (7.0.4)
Parameter :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatic	s ; CAS
Exposure route :	No. : (64742-48-9) ) Dermal	
Species :	Rabbit	
Effective dose :	> 5000 mg/kg	
Parameter :	LD50 ( Alcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 78330-20-8 )	
Exposure route :	Dermal	
Species :	Rat	
Effective dose :	> 2000 mg/kg	
Method :	OECD 402	
Parameter :	LD50 (Hydrocarbons, C9, aromatics ; CAS No. : (64742-95-6))	
Exposure route :	Dermal	
Species :	Rabbit	
Effective dose :	> 2000 mg/kg	
Parameter :	LC50 ( 2-BUTOXYETHANOL ; CAS No. : 111-76-2 )	
Exposure route :	Dermal	
Species :	Guinea pig	
Effective dose :	> 2000 mg/l	
Method :	OECD 402	
Specific effects	s (Longterm animal experiment)	
-	vailable on the preparation/mixture itself.	
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Corrosion		
Skin corrosion/irr	ritation	
Causes skin irritation	on	
Serious eye dama		
Serious eye dama Causes serious eye	ge/eye irritation	
Causes serious eye	ge/eye irritation	
Causes serious eye Respiratory or	age/eye irritation e damage.	
Causes serious eye Respiratory or Based on available of	<b>bge/eye irritation</b> e damage. <b>skin sensitisation</b> data, the classification criteria are not met.	
Causes serious eye Respiratory or Based on available of Repeated dose	age/eye irritation e damage. skin sensitisation data, the classification criteria are not met. toxicity (subacute, subchronic, chronic)	
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Trade name :	Lithof	in WEXA
Revision date :	16.11.2023	Version (Revision) : 7.0.5 (7.0.4)
Print date :	14.12.2023	
Species :		Fish
Effective dose :		> 0.1 - 1  mg/l
Parameter :		NOEC ( 2-BUTOXYETHANOL ; CAS No. : 111-76-2 )
Species :		Fish
Effective dose :		> 100 mg/l
Exposure time :		21 D
•	m) toxicity to	aquatic invertebrate
Parameter :		NOEC (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; CAS No. : (64742-48-9) )
Species :		Daphnia
Effective dose :		> 0,1 - 1 mg/l
Parameter :		NOEC ( 2-BUTOXYETHANOL ; CAS No. : 111-76-2 )
Species :		Daphnia
Effective dose :		100 mg/l
Exposure time :		21 D
Method :		OECD 211
Acute (short-term	) toxicity to a	algae and cyanobacteria
Parameter :		EC50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; CAS No. : (64742-48-9) )
Species :		Daphnia
Effective dose :		> 1000 mg/l
Exposure time :		48 h
Method :		OECD 202
Parameter :		EC50 ( Alcohols, C9-11-iso-, C10-rich, ethoxylated ; CAS No. : 78330-20-8 )
Species :		Daphnia
Effective dose :		> 10 - 100 mg/l
Exposure time :		48 h
Parameter :		EC50 (Hydrocarbons, C9, aromatics ; CAS No. : (64742-95-6))
Species :		Daphnia
Effective dose :		> 1 - 10 mg/l
Parameter :		EC50 ( Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine ; CAS No. : 121617-08-1 )
Species :		Daphnia
Effective dose :		10,6 mg/l
Exposure time :		48 h
Parameter :		EC50 ( 2-BUTOXYETHANOL ; CAS No. : 111-76-2 )
Species :		Daphnia
Effective dose :		1550 mg/l
Exposure time :		48 h
Method :		OECD 202

Observe local regulations concerning effluent treatment.

## 12.2 Persistence and degradability

There are no data available on the preparation/mixture itself.

## Biodegradation

**Safety Data Sheet** 

The surfactants contained in this mixture 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

There are no data available on the preparation/mixture itself.

## 12.4 Mobility in soil

There are no data available on the preparation/mixture itself.

## 12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 12.6 Endocrine disrupting properties

(EN/D)

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)			( EN / I
Trade name : Revision date : Print date :	Lithofin WEXA 16.11.2023 14.12.2023	Version (Revision) :	7.0.5 (7.0.4
No information availa	ble.		
12.7 Other adverse e	ffects		
	ailable on the preparation/mixture itself.		
	xicological information		
Additional informa			
The product has not	. been tested.		
SECTION 13: Dispos	al considerations		
13.1 Waste treatmen			
•	ording to applicable legislation. ding to directive 2008/98/EC, covering wa	ste and dangerous waste.	
Directive 2008	/98/EC (Waste Framework Di	rective)	
Before intended u	ise	-	
	ste designations according to EWC/A		
•	C/AVV): 07 06 04* (other organic solve	nts, washing liquids and mother lique	ors)
After intended use	e ter into surface water or drains. Non-conta	minated packages may be recycled	Packing which
	cleaned must be disposed of. Delivery to	, , , ,	5
Disposal operation			
	ckages must be completely emptied and c ly cleaned must be disposed of.	an be re-used following proper cleani	ng. Packing which
	iste designations according to EWC/	vv	
Waste code packa	<b>.</b> .		
13.2 Additional inform			
These codes are assigned to the second secon	gned based upon the most common uses t use.	or this material and may not reflect c	ontaminants
SECTION 14: Transp	ort information		
14.1 UN number or I	D number		
•••••••••	n sense of these transport regulations.		

## 14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

## 14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

# 14.4 Packing group

No dangerous good in sense of these transport regulations.

## 14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

## 14.6 Special precautions for user None

**14.7 Maritime transport in bulk according to IMO instruments** Not required.

## **SECTION 15: Regulatory information**

# <sup>15.1</sup> Safety, health and environmental regulations/legislation specific for the substance or mixture

#### EU legislation

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Safety Data She			( EN / [
iccording to Regulat	ion (EC) No. 1907/2006 (	REACH)	
Frade name :	Lithofin WEXA		
Revision date : Print date :	16.11.2023 14.12.2023	Version (Revision) :	7.0.5 (7.0.4
and packaging of su	bstances and mixtures (clp) /EC OF THE EUROPEAN PARLIAMEN	ARLIAMENT AND OF THE COUNCIL on class	
Authorisations an	d/or restrictions on use		
Restrictions on u	se		
Use restriction a	No. 1907/2006 (REACH), Anne coording to REACH annex XVII, no.		
	ns to employment for juveniles acco	rding to the 'juvenile work protection guide Protection Directive (92/85/EEC) for expect	
Other regulations	(FU)		
Regulation (EC) No Directive 98/24/EC chemical agents at <b>Regulation (EC)</b> Not listed/not rele	. 648/2004 [Detergents regulation] of 7 April 1998 on the protection of work. (Directive 2000/39/EC, Direct <b>No. 1005/2009 on substances t</b> vant.	the health and safety of workers from the ive 2006/15/EC, Directive 2009/161/EC) <b>nat lead to the depletion of the ozone</b>	
	wing substances that deplete the ozo	one layer: -	
Not listed/not rele			
	stent organic pollutant (POP): - 2019/1148 (marketing and use	of explosives presurgers)	
Not listed/not rele	· · · ·	or explosives precursors)	
Regulation (EU)			
Not listed/not rele			
National regulation	-		
Germany:	any national regulations! essment for activities involving hazar	dous substances)	
TRGS 510 (Storage TRGS 555 (Working	of hazardous substances in non-stati instruction and information for work		
Water hazard clas			
	ding to AwSV - Class : 2 (Obviously		
Switzerland	restrictions and prohibition reg	Julations	
VOCV-Regulatio	n .		
	ontent (Switzerland): 27,1 Weigh	nt-% according to VOCV	
5.2 Chemical Safety			
-	xture a chemical safety assessment	has not been carried out	
ECTION 16: Other i	nformation		
16.1 Indication of cha 15. Water hazard clas	-		
6.2 Abbreviations a			
ABC-Pulver	Extinguishing powder for fire cl	ass A, B and C	
ABEK-P1	combination filter	,	

ADC I UIVEI	Exanguishing powder for the class A, b and c
ABEK-P1	combination filter
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
AVV	Abfallverzeichnis-Verordnung (Waste Regulation)
AWSV	Ordinance on facilities for the handling of substances hazardous to water
BGR	BG rules and regulations
ca.	circa

Safety Data She			( EN / C
iccording to Regula	ion (EC) No. 1907/2006 (RE/	ACH)	
Trade name :	Lithofin WEXA		
evision date :	16.11.2023	Version (Revision) :	7.0.5 (7.0.4
rint date :	14.12.2023		
CAS	Chemical Abstracts Service		
CLP	classification, labelling and packagin	-	
CMR	Carcinogen, mutagen or toxic for re		
DIN	German Institute for Standardization		
DNEL	Derived No-Effect Level		
	CER European Waste Catalogue		
EC50 / CE50	Effective Concentration 50%		
EG / EC / CE			
EG / EC / CE EN	European Community European Standard		
EUH	supplemental hazard statement of the	e european union	
GefStoffV	Gefahrstoffverordnung (Hazardous S	•	
GHS / SGH	Globally Harmonised System	substances of unlance)	
H-Sätze	hazard statements		
IATA-DGR	International Air Transport Association	n Dangerous Coode Regulations	
IBC-Code	International Code for the Construct	ion and Equipment of Ships carrying D	angerous
	Chemicals in Bulk		
ICAO-TI	International Civil Aviation Organizat		
IMDG-Code	International Maritime Dangerous G		
ISO	International Organization for Stand	ardization	
LC50 / CL50	Lethal Concentration 50%		
LD50 / DL50	Lethal Dose 50%		
log P O/W	Partition coefficient n-octanol/water		
MARPOL		vention of Pollution from Ships (marine	e pollution)
NOAEL (DSET)	No observed adverse effect level		
NOEC (CSEO)	No observed effect concentration		
Nr.	Number		
OECD	Organisation for Economic Co-opera		
PBT	persistent, bioaccumulative and toxi		
pH	Potentia hydrogenii		
PIC	prior informed consent		
PNEC	Predicted No-Effect Concentration		
POP	Persistent organic pollutants		
P-Sätze	precautionary statements		
REACH	Registration, Evaluation, Authorisatio		
RID	International Carriage of Dangerous	Goods by Kall	
STEL / LECT	short-term exposure limit		,
TRGS		Technical Rules for Hazardous Substan	nces)
TWA / MPT	time-weighted average		
UN/ONU	United Nations		
VOC/COV/VOS/LZO	Volatile Organic Compound		
VOCV		olatile Organic Compounds (SR 814.0	18)
vPvB	very persistent and very bioaccumul		
WGK	Wassergefährdungsklasse (Water ha	zard class)	

For abbreviations and acronyms, see table at http://abbrev.esdscom.eu. For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

## 16.3 Key literature references and sources for data

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

Trade name	: Lithofin WEXA		
Revision date : Print date :	16.11.2023 14.12.2023	Version (Revision) :	7.0.5 (7.0.4
REACH Article 59:	substances (https://echa.europa.eu/info Candidate List of substances of very hig opa.eu/candidate-list-table)	ormation-on-chemicals/registered-substance h concern for Authorisation	es)
		ation method according to reg	ulation (EC)
No 1272/200	8 [CLP]		
	s for physical hazards : On basis of test		
	s for health hazards : Calculation methor s for environmental hazards : Calculatior		
nazaru statement	S TOF ENVIRONMENTAL NAZARUS : CAICUIACION		
	ad FUUL abuses (Number or		
	nd EUH-phrases (Number an	id full text)	
H226	Flammable liquid and vapour.	id full text)	
H226 H302	Flammable liquid and vapour. Harmful if swallowed.	-	
H226 H302 H304	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters	s airways.	
H226 H302 H304 H314	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d	s airways.	
H226 H302 H304 H314 H315	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation.	s airways.	
H226 H302 H304 H314 H315 H318	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation. Causes serious eye damage.	s airways.	
H226 H302 H304 H314 H315 H318 H319	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation. Causes serious eye damage. Causes serious eye irritation.	s airways.	
H226 H302 H304 H314 H315 H318	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation. Causes serious eye damage. Causes serious eye irritation. Toxic if inhaled.	s airways.	
H226 H302 H304 H314 H315 H318 H319 H331	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation. Causes serious eye damage. Causes serious eye irritation. Toxic if inhaled. May cause respiratory irritation.	s airways.	
H226 H302 H304 H314 H315 H318 H319 H331 H335	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation. Causes serious eye damage. Causes serious eye irritation. Toxic if inhaled.	s airways. amage.	
H226 H302 H304 H314 H315 H318 H319 H331 H335 H336	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters Causes severe skin burns and eye d Causes skin irritation. Causes serious eye damage. Causes serious eye irritation. Toxic if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness.	s airways. amage. g effects.	

## 16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.