	f ety Data She ording to Regulat		.907/2006 (REACH)		(NZ / [
Revis	ion date : date :	Lithofin 02.11.2022 15.12.2023	Stainstop PLUS	Version (Revision) :	5.0.0 (4.0.6
SEC.	TION 1. Identific	ation of the c	ubstance/mixture and	of the company / ur	adortaking
	Product identifie	r		for the company, u	luertaking
	Lithofin Stainstop PLU				
.2			e substance or mixture	e and uses advised a	gainst
	Relevant identi		- colvente		
.3	Mixture Impregnation Details of the su				
	Distributor :		CDK Stone NZ Ltd.		
	Street :		2/40 Canaveral Drive		
	Postal code/City :		Auckland 0632		
	Country :		NEW ZEALAND		
	Telefone :		+64 9 4750495		
	Telefax :		+64 9 4792424		
	Contact :		Technical Department		
	E-mail:		sales@cdkstone.co.nz		
	Emergency teleph	one number :	+0800 764766		
			(Only available during office	e hours)	
	Supplier :		Lithofin AG		
	Street :		Heinrich-Otto-Str. 36		
	Postal code/City :		73240 Wendlingen		
	Country :		GERMANY		
	Telefone :		+49 7024 9403 0		
	Telefax : Contact :		+49 7024 9403 40 Technical Department		
	E-mail :		Technical Department info@lithofin.de		
	Emorgonav telenk	ono numbor i	+49 7024 9403 0		
	Emergency teleph		(Only available during office	e hours)	
.4	Emergency telep	hone number	, , J		
	see section 1.3				
EC	TION 2: Hazards	identification			
.1	Classification of				
		-	egulation (EC) No 127		
	• •	•	: Category 3 ; Flammable liquid ation : Category 2 ; Causes skin	•	
			le/eye irritation : Category 1 ; Causes skin		
			ire : Category 3 ; May cause dr		
	Asp. Tox. 1 ; H304 -	Aspiration hazard :	Category 1 ; May be fatal if sw		
	Additional infor	mation			

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.

Print date : 15.12.2023 2.2 Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms Image of the second secon	Safety Data Sheet (NZ / D) according to Regulation (EC) No. 1907/2006 (REACH)						
Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms Image:	Revision date :	02.11.2022	Version (Revision) :	5.0.0 (4.0.6)			
H226Flammable liquid and vapour.H304May be fatal if swallowed and enters airways.H318Causes serious eye damage.H315Causes skin irritation.H336May cause drowsiness or dizziness.Precautionary statementsP102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Labelling accore		008 [CLP]				
H304May be fatal if swallowed and enters airways.H318Causes serious eye damage.H315Causes skin irritation.H336May cause drowsiness or dizziness.Precautionary statementsP102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
H318Causes serious eye damage.H315Causes skin irritation.H336May cause drowsiness or dizziness.Precautionary statementsP102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam s	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
H315Causes skin irritation.H336May cause drowsiness or dizziness.Precautionary statementsP102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement: H226	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (O-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour.	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
Precautionary statementsP102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement H226 H304	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (O-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways.	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
Precautionary statementsP102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement: H226 H304 H318	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (O-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage.	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
P102Keep out of reach of children.P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement: H226 H304 H318 H315	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (O-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation.	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
P280Wear protective gloves and eye/face protection.P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement: H226 H304 H318 H315 H336	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (O-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness.	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
P301+P310IF SWALLOWED: Immediately call a POISON CENTER/doctor/P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement: H226 H304 H318 H315 H336 Precautionary stat	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. tements	CAS No. : (64742-48-9)	AS No. : 69430-37-1			
P331Do NOT induce vomiting.P405Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement H226 H304 H318 H315 H336 Precautionary stat P102	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. tements Keep out of reach of children.	CAS No. : (64742-48-9) inopropyltrimethoxysilane ; C/	AS No. : 69430-37-1			
P405 Store locked up.	Signal word Danger Hazard componen Hydrocarbons, C9-Ci Dimethyl Siloxane, H Hazard statement H226 H304 H318 H315 H336 Precautionary stat P102 P280	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. tements Keep out of reach of children. Wear protective gloves and eye/face protectior	CAS No. : (64742-48-9) inopropyltrimethoxysilane ; C/	AS No. : 69430-37-1			
·	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement H226 H304 H318 H315 H336 Precautionary stat P102 P280 P301+P310	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. tements Keep out of reach of children. Wear protective gloves and eye/face protectior IF SWALLOWED: Immediately call a POISON C	CAS No. : (64742-48-9) inopropyltrimethoxysilane ; C/	AS No. : 69430-37-1			
P501 Dispose of contents/container in accordance with local and national regulations.	Signal word Danger Hazard componen Hydrocarbons, C9-C1 Dimethyl Siloxane, H Hazard statement H226 H304 H318 H315 H336 Precautionary stat P102 P280 P301+P310 P331	ts for labelling 11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; (IO-term Rxn Methyltrimethoxysilane & Aminoethylam s Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. May cause drowsiness or dizziness. tements Keep out of reach of children. Wear protective gloves and eye/face protectior IF SWALLOWED: Immediately call a POISON C Do NOT induce vomiting.	CAS No. : (64742-48-9) inopropyltrimethoxysilane ; C/	AS No. : 69430-37-1			

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 : $\geq 80 - < 85 \%$ Classification 1272/2008 [CLP] :Flam. Liq. 3 ; H226 Asp. Tox. 1 ; H304 STOT SE 3 ; H336 EUH066Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; EC No. : 628-867-6;
CAS No. : 69430-37-1
Weight fraction : $\geq 15 - < 20 \%$

Classification 1272/2008 [CLP] : Eye Dam. 1 ; H318 Skin Irrit. 2 ; H315

Trade name	: Lithol	fin Stainstop PLUS	
Revision date : Print date :	02.11.2022 15.12.2023	Version (Revision) :	5.0.0 (4.0.6
•		33307-44-xxxx ; EC No. : 200-659-6; CAS No. : 67-56-1	
Weight fraction Classification 12	: 272/2008 [CLP] :	< 0,5 % Flam. Liq. 2 ; H225 Acute Tox. 3 ; H301 Acute Tox. 3 ; H31 STOT SE 1 ; H370	1 Acute Tox. 3 ; H331
	llowing substand ticle 59 of REAC	ces of very high concern (SVHC) which are included ir H	n the Candidate List
· ·	concentration limit)		
	llowing substand nex XIV of REAC	ces of very high concern (SVHC) which are subject to CH	authorisation
None (below the	concentration limit)		
Additional infor			
		e)registered according to REACH regulation. b. 1272/2008, Annex VI; J, P	

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.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Foam Carbon dioxide (CO2) BC-powder ABC-powder Water spray jet

Unsuitable extinguishing media

Full water jet Strong water jet

5.2 Special hazards arising from the substance or mixture Hazardous combustion products

	fety Data She ording to Regula	e et ition (EC) No. 1907/200	06 (REACH)	(NZ / D)
Tra	ade name :	Lithofin Stains	top PLUS	
	sion date : date :	02.11.2022 15.12.2023	Version (Revision) :	5.0.0 (4.0.6)
		Carbon dioxide (CO2) Hydrogen fl	uoride Fluoropolymers	
5.3	Advice for firefi Use suitable breathin	-		
	Special protect	tive equipment for firefined breathing apparatus and chen	-	
5.4	Additional infor	mation		
		to protect personnel and to cool e r courses. Do not inhale explosior	endangered containers. Do not allow run-off fror n and combustion gases.	n fire-fighting to
SEC	TION 6: Acciden	tal release measures		
6.1	Personal precau	utions, protective equip	ment and emergency procedures	
	Use personal protect	ion equipment. Remove all source	es of ignition. Provide adequate ventilation. Rem el (heavier than air) and pay attention to the wir	

6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

6.3 Methods and material for containment and cleaning up

For cleaning up

Suitable material for taking up: Universal binder Clean contaminated articles and floor according to the environmental legislation. Retain contaminated washing water and dispose it. Dispose of waste according to applicable legislation.

6.4 Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

When using do not eat, drink, smoke, sniff.

Protective measures

All work processes must always be designed so that the following is excluded: Inhalation of vapours or spray/mists Skin contact Eye contact Wear personal protection equipment (refer to section 8). Always close containers tightly after the removal of product. Do not breathe gas/fumes/vapour/spray. Use only in well-ventilated areas. If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical means. Technical measures and the application of suitable work processes have priority over personal protection equipment.

Measures to prevent fire

Vapours are heavier than air, spread along floors and form explosive mixtures with air. Keep away from sources of ignition - No smoking. The product is: Combustible

Fire class : B

Shake well before use nein

Advices on general occupational hygiene

P362+P364 - Take off contaminated clothing and wash it before reuse.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep/Store only in original container. The floor should be leak tight, jointless and not absorbent. Ensure adequate ventilation of the storage area.

Hints on joint storage

Storage class (TRGS 510): 3

Protect from frost nein

Recommended storage temperature 5 - 25 °C

Further information on storage conditions

Keep locked up and out of reach of children. Keep container tightly closed in a cool, well-ventilated place.

	fety Data She		- 1007/2006 (DEACU)	(NZ / D
	ording to Regulat				
	ade name :		in Stainsto		
	ion date : date :	02.11.2022 15.12.2023		Version (Revisio	on): 5.0.0 (4.0.6)
.3	Specific end use Recommendation Observe technical date	on	erve instructions for us	æ.	
SEC	TION 8: Exposure	e controls/	personal protect	ction	
.1	Control paramet	ers			
	Occupational ex		nit values		
	Hydrocarbons, C9-C11	, n-alkanes, iso	alkanes, cyclics, < 2%	aromatics ; CAS No. : (64742-48	8-9)
	Limit value type (cou Limit value : Version :	Intry of origin)	: KZG (D) 100 ppm / 600 mg	//m ³	
	Limit value type (cou Limit value : Version :	untry of origin)	: MAK (D) 50 ppm / 300 mg/	m ³	
	Limit value type (cou	Intry of origin)	: TRGS 900 (D)		
	Limit value :		300 mg/m ³		
	Peak limitation :		2(II)		
	Version :	. (7 5(1			
	METHANOL ; CAS No. Limit value type (cou		• BAT (D)		
				/ End of exposure or end of shift ;	; At long term exposure: after
	Parameter :		several previous shift		
	Limit value : Version :		30 mg/l / 936 µmc	DI/L	
	Limit value type (cou	untry of origin)	: KZG(D)		
	Limit value :		400 ppm / 520 mg	ı/m ³	
	Remark : Version :		SSc, H, B		
	Limit value type (cou	intry of origin)	· MAK (D)		
	Limit value :		200 ppm / 260 mg	J/m ³	
	Remark :		SSc, H, B		
	Version :				
	Limit value type (cou Limit value :	intry of origin)	: TRGS 900 (D) 100 ppm / 130 mg	u/m ³	
	Peak limitation :		2(II)	WIII	
	Remark :		H, Y		
	Version :		23.06.2022		
	Limit value type (cou	untry of origin)	. ,	/ End of exposure or end of shift ;	At long torm overseurou offer
	Parameter :		several previous shift		, At long term exposure. after
	Limit value :		15 mg/l		
	Version :		25.02.2022		
	Limit value type (cou Limit value :	intry of origin)	: TWA (EC) 200 ppm / 260 mg	ı/m ³	
	Remark :		Skin	//···	
	Version :		20.06.2019		
	DNEL-/PNEC-va	alues			
	DNEL/DMEL				
		1, n-alkanes, is		% aromatics ; CAS No. : (64742-4	18-9)
	Limit value type : Exposure route :		DNEL Consumer (sys Oral	sternic)	
	Exposure frequent	cy :	Long-term		
	Limit value :		125 mg/kg bw/day		
	Limit value type :		DNEL Consumer (sys	temic)	

Safety Data Shee				(NZ / D
iccording to Regulation) (EC) NO	b. 1907/2006 (REACH)		
	Lithofi 02.11.2022	in Stainstop PLUS	Version (Revision) :	5.0.0 (4.0.6)
Print date :	15.12.2023			
Exposure route :		Dermal		
Exposure frequency	:	Long-term		
Limit value :		125 mg/kg bw/day		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Inhalation		
Exposure frequency Limit value :	•	Long-term 185 mg/m ³		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Dermal		
Exposure frequency	:	Long-term		
Limit value :	•	208 mg/kg bw/day		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Inhalation		
Exposure frequency	:	Long-term		
Limit value :		871 mg/m ³		
METHANOL ; CAS No.	: 67-56-1	_		
Limit value type :		DNEL Consumer (local)		
Exposure route :		Inhalation		
Exposure frequency	:	Short-term		
Limit value :		50 mg/m ³		
Limit value type :		DNEL Consumer (local)		
Exposure route :		Inhalation		
Exposure frequency	:	Long-term		
Limit value :		50 mg/m ³		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Dermal		
Exposure frequency	:	Long-term		
Limit value :		8 mg/kg		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Inhalation		
Exposure frequency	:	Long-term		
Limit value :		50 mg/m ³		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Oral		
Exposure frequency	:	Long-term		
Limit value :		8 mg/kg		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Dermal Short torm		
Exposure frequency Limit value :	•	Short-term		
		8 mg/kg DNFL Consumer (systemic)		
Limit value type : Exposure route :		DNEL Consumer (systemic) Inhalation		
Exposure frequency		Short-term		
Limit value :	•	50 mg/m ³		
Limit value type :		DNEL Consumer (systemic)		
Exposure route :		Oral		
Exposure frequency	:	Short-term		
Limit value :		8 mg/kg		
Limit value type :		DNEL worker (local)		
Exposure route :		Inhalation		
Exposure frequency	:	Short-term		
Limit value :		260 mg/kg		
Limit value type :		DNEL worker (local)		
Exposure route :		Inhalation		
Exposure frequency	:	Long-term		
Limit value :		260 mg/m ³		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Dermal		

Safety Data Shee				(NZ / D
according to Regulation	on (EC) N	o. 1907/2006 (REACH)	
Trade name :	Lithof	in Stainstop PLl	JS	
Revision date :	02.11.2022	•	Version (Revision) :	5.0.0 (4.0.6)
Print date :	15.12.2023			
Exposure frequency		Short-term		
Limit value :	•	40 mg/kg		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Inhalation		
Exposure frequency	:	Short-term		
Limit value :		260 mg/m ³		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Dermal		
Exposure frequency	:	Long-term		
Limit value :		40 mg/kg		
Limit value type :		DNEL worker (systemic)		
Exposure route :		Inhalation		
Exposure frequency	:	Long-term		
Limit value : PNEC		260 mg/m ³		
METHANOL ; CAS No.	: 0/-50-1	DNEC (Aquatic frashwatar)		
Limit value type : Limit value :		PNEC (Aquatic, freshwater) 28,8 mg/l		
Limit value type :		PNEC (Aquatic, marine water)		
Limit value :		2,8 mg/l		
Limit value type :		PNEC (Sediment, freshwater)		
Limit value :		77 mg/kg		
Limit value type :		PNEC (Sediment, marine water	.)	
Limit value :		7,7 mg/kg	,	
Limit value type :		PNEC (Soil)		
Limit value :		100 mg/kg		
Limit value type :		PNEC (Sewage treatment plant	:)	
Limit value :		100 mg/l		
3.2 Exposure controls	5			
Appropriate engi	neering o	ontrols		
Ensure adequate ventil	lation of the	storage area.		
Technical measures an	d the applica	tion of suitable work processes	have priority over personal prote	ection equipment.
Personal protecti	ion equip	ment		
Eye/face protec	tion			
Suitable eye protec				
Eye glasses with sid		qoqqles		
Required propertie		5 55		
EN 166	-			
Skin protection				
Hand protection				
Suitable gloves ty	ne · Gloves	with long cuffs		
	•	e rubber), 0,4mm, >8h; FKM (f	luoro rubber) 0.7mm >8h.	
Required properti				
			henzell-Germany; Ansell/Yarra Cit	v-Australia Or
comparable articles			nenzeli Germany, Anseli, rana cit	
•		easures : Check leak tightnes	s/impermeability prior to use.	
•			aterial must be taken into conside	eration. The quality
			as a function of the specific working	
			I purposes, it is recommended to	
			e together with the supplier of th	ese gloves.
	iot substitute	s for body protection.		
Body protection				
Protective clothing.		Chamiland and the little of		
_	-		Chemical resistant safety shoes	
Required properti Protective clothing.				
. rotective clothing.	150511			
		Page : 7 / 15		

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

Trade name :

e: Lithofin Stainstop PLUS

Revision date : Print date : 02.11.2022 15.12.2023

Version (Revision) :

5.0.0 (4.0.6)

Chemical resistant safety shoes : EN ISO 20345

Remark : Barrier creams are not substitutes for body protection.

Respiratory protection

Usually no personal respirative protection necessary. Respiratory protection necessary at: insufficient ventilation aerosol or mist formation. high concentrations spray application

Suitable respiratory protection apparatus

Full-/half-/quarter-face masks (EN 136/140) Combination filtering device (EN 14387) ABEK-P1 (EN14387) Remark

Use only respiratory protection equipment with CE-symbol including four digit test number. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

General information

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500. When using do not eat, drink, smoke, sniff. Avoid contact with skin, eyes and clothes. Remove contaminated, saturated clothing immediately. Wash contaminated clothing prior to re-use. Wash hands before breaks and after work. Apply skin care products after work. Do not breathe gas/fumes/vapour/spray.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance :	Liquid					
Colour :	colourless					
Odour :	solvent					
Safety charact	eristics					
/ Melting point/freez		(1013 hPa)	<	-18	°C	
Initial boiling point range :	and boiling	(1013 hPa)	approx.	155	°C	
Decomposition tem	perature :	(1013 hPa)		not determined		
Flash point :			approx.	35	°C	closed cup (EN ISO 3679)
Auto-ignition temp	erature :			not determined		
Sustaining combus	tion			Yes		UN Test L2:Sustained combustibility test
Lower explosion lin Upper explosion lin				not determined not determined		
Vapour pressure :		(50 °C)	<	3000	hPa	
Density :		(20 °C)		0,81	g/cm ³	Pyknometer (DIN EN ISO 2811-1)
Solvent separation	test :	(20 °C)	<	3	%	Test L1: Solvent separation test (UN)
Water solubility		(20 °C)		hydrolysed		
рН:				not applicable		DIN 19268
log P O/W :				not determined		(Mixture)
Flow time :		(23 °C)	<	15	S	ISO cup 4 mm (DIN EN ISO 2431)
Odour threshold :				not determined		
Vapourisation rate	:			not determined		
VOC content-EC				80,2	Weight-%	*
VOC content-EC				646	g/l	*
VOC-France				A+		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

	eet	(NZ / D						
according to Regulation (EC) No. 1907/2006 (REACH)								
Frade name :	Lithofin Stainstop PLUS							
levision date : Print date :	02.11.2022 Version (Revision) : 15.12.2023	5.0.0 (4.0.6)						
Upper explosion limit log P O/W: 5,0 - 6,7								
ECTION 10: Stabili	ty and reactivity							
0.1 Reactivity								
•	related to reactivity available for this product or its ingredients.							
0.2 Chemical stabili	•							
	ically stable under recommended conditions of storage, use and temperature.							
.0.3 Possibility of ha	azardous reactions on when handled and stored according to provisions.							
0.4 Conditions to av								
	nended storage and handling conditions.							
0.5 Incompatible m								
No data available								
	omposition products							
Does not decompose	e when used for intended uses.							
Acute toxicity								
Based on available (Acute oral toxicit	data, the classification criteria are not met. E v							
	ty LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2%	aromatics ; CAS						
Acute oral toxicit	ty	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species :	ty LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose :	ty LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species :	ty LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Exposure route : Species : Effective dose :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDL0 (METHANOL ; CAS No. : 67-56-1)	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Exposure route : Species : Effective dose :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Practical experience/human evidence 143 mg/kg	aromatics ; CAS						
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Practical experience/human evidence 143 mg/kg							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route :	ty LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2%							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Exposure route : Species :	ty LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Practical experience/human evidence 143 mg/kg ticity LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Dermal Rabbit							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Effective dose : Acute dermal tox Parameter : Exposure route : Species : Effective dose :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Practical experience/human evidence 143 mg/kg tcicity LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2%							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2%							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Effective dose : Effective dose : Acute dermal tox Parameter : Exposure route : Species : Effective dose :	LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9)) Oral Rat > 5000 mg/kg LD50 (Dimethyl Siloxane, HO-term Rxn Methyltrimethoxysilane & Aminoethylaminopropyltrimethoxysilane ; CAS No. : 69430-37-1) Oral Rat > 2000 mg/kg LD50 (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Rat 5628 mg/kg LDLo (METHANOL ; CAS No. : 67-56-1) Oral Practical experience/human evidence 143 mg/kg tcicity LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2%							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Parameter : Exposure route : Parameter : Exposure route : Parameter : Exposure route :	by LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9))							
Acute oral toxicit Parameter : Exposure route : Species : Effective dose : Parameter : Exposure route : Species : Parameter : Exposure route : Species : Parameter : Exposure route : Species : Parameter : Exposure route : Species : Parameter : Parameter : Exposure route : Species : Parameter :	by LD50 (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% No. : (64742-48-9))							

Safety Data She	et			(NZ / D
ccording to Regulat	tion (EC) N	o. 1907/2006 (REA	ACH)	
Frade name :	Lithof	in Stainstop I	PLUS	
evision date :	02.11.2022	-	Version (Revision	on): 5.0.0 (4.0.6)
rint date :	15.12.2023			
Exposure route :		Inhalation		
Species :		Rat		
Effective dose :		128 mg/l		
Exposure time :		4 h		
-		n animal experime	-	
	valiable on the	preparation/mixture itself.		
Corrosion				
Skin corrosion/irr				
Causes skin irritatio		•		
Serious eye dama				
Causes serious eye	-	ication		
Respiratory or				
	,	ication criteria are not met		
-		ubacute, subchron		
		preparation/mixture itself.		
-	arcinogenic	city, mutagenicity a	and toxicity for rep	roduction)
Carcinogenicity				
		ification criteria are not me	et.	
Germ cell mutage	-	ification evitoria and not no	-+	
Reproductive toxi		ification criteria are not me	el.	
•	-	ification criteria are not me	ot	
STOT-single ex				
May cause drowsine	-			
STOT-repeated				
•	•	ication criteria are not met	÷	
Aspiration haza	-			
May be fatal if swall		re airwave		
1.2 Information on		,		
No information availa		lus		
ECTION 12: Ecologi	ical inform:	ation		
2.1 Toxicity				
Aquatic toxicity	-	ication criteria are not met		
Chronic (long-ter	,		-	
Parameter :		NOEC (Hydrocarbons, CS)-C11, n-alkanes, isoalkanes,	cyclics, < 2% aromatics ; CAS
Species :		No. : (64742-48-9)) Fish		
JUCUICS .		> 0,1 - 1 mg/l		
•				
Effective dose : Parameter :		, 5.	DINO.: 07-30-1)	
Effective dose :		NOEC (METHANOL ; CAS Fish	5 NO. : 07-30-1)	
Effective dose : Parameter :		NOEC (METHANOL ; CAS	5 NO. : 07-30-1)	
Effective dose : Parameter : Species :		NOEC (METHANOL ; CAS Fish	5 NU. : 07-50-1)	
Effective dose : Parameter : Species : Effective dose : Exposure time :	n) toxicity to	NOEC (METHANOL ; CAS Fish 7900 mg/l	5 NU. : 07-50-1)	
Effective dose : Parameter : Species : Effective dose : Exposure time :	m) toxicity to	NOEC (METHANOL ; CAS Fish 7900 mg/l 200 h aquatic invertebrate NOEC (Hydrocarbons, CS		cyclics, < 2% aromatics ; CAS
Effective dose : Parameter : Species : Effective dose : Exposure time : Chronic (long-tern Parameter :	m) toxicity to	NOEC (METHANOL ; CAS Fish 7900 mg/l 200 h aquatic invertebrate NOEC (Hydrocarbons, CS No. : (64742-48-9))		cyclics, < 2% aromatics ; CAS
Effective dose : Parameter : Species : Effective dose : Exposure time : Chronic (long-tern Parameter : Species :	m) toxicity to	NOEC (METHANOL ; CAS Fish 7900 mg/l 200 h aquatic invertebrate NOEC (Hydrocarbons, CS No. : (64742-48-9)) Daphnia		cyclics, < 2% aromatics ; CAS
Effective dose : Parameter : Species : Effective dose : Exposure time : Chronic (long-tern Parameter : Species : Effective dose :		NOEC (METHANOL ; CAS Fish 7900 mg/l 200 h aquatic invertebrate NOEC (Hydrocarbons, CS No. : (64742-48-9)) Daphnia > 0,1 - 1 mg/l)-C11, n-alkanes, isoalkanes,	cyclics, < 2% aromatics ; CAS
Effective dose : Parameter : Species : Effective dose : Exposure time : Chronic (long-tern Parameter : Species : Effective dose :		NOEC (METHANOL ; CAS Fish 7900 mg/l 200 h aquatic invertebrate NOEC (Hydrocarbons, CS No. : (64742-48-9)) Daphnia > 0,1 - 1 mg/l algae and cyanobacteria)-C11, n-alkanes, isoalkanes, a	cyclics, < 2% aromatics ; CAS cyclics, < 2% aromatics ; CAS
Effective dose : Parameter : Species : Effective dose : Exposure time : Chronic (long-tern Parameter : Species : Effective dose : Acute (short-term		NOEC (METHANOL ; CAS Fish 7900 mg/l 200 h aquatic invertebrate NOEC (Hydrocarbons, CS No. : (64742-48-9)) Daphnia > 0,1 - 1 mg/l algae and cyanobacteria)-C11, n-alkanes, isoalkanes, a	

Safety Data She					(NZ / D
ccording to Regulat	tion (EC) I	No. 1907/2006	(REACH)		
Trade name :	Litho	fin Stainsto	D PLUS		
Revision date :	02.11.2022		-	Version (Revision) :	5.0.0 (4.0.6)
Print date :	15.12.2023				
Effective dose :		> 1000 mg/l			
Exposure time :		48 h			
Method :		OECD 202			
Parameter :		EC50 (METHANOL	; CAS No. : 67-56-	-1)	
Species :		Daphnia			
Effective dose :		> 10000 mg/l			
Exposure time :		72 h			
Sewage treatm	ent plant				
Observe local regula	tions concerni	ing effluent treatment			
2.2 Persistence and					
There are no data ava	ailable on the	preparation/mixture it	self.		
Biodegradation					
There are no data a	vailable on the	e preparation/mixture	itself.		
2.3 Bioaccumulative	e potentia	I			
There are no data ava	ailable on the	preparation/mixture it	self.		
2.4 Mobility in soil					
There are no data ava	ailable on the	preparation/mixture it	self		
2.5 Results of PBT a			s criteria accordin	ng to REACH, annex XIII.	
2.6 Endocrine disruj					
No information availa	ble.				
2.7 Other adverse e	ffects				
There are no data ava	ailable on the	preparation/mixture it	self.		
2.8 Additional ecoto					
	-				
Additional informat					
The product has not	been tested.				
SECTION 13: Dispos	al conside	rations			
--- -					
3.1 Waste treatmen	t methods	5			
Dispose of waste acco					
Waste disposal accord	ding to directiv	ve 2008/98/EC, coveri	ng waste and dar	ngerous waste.	
Directive 2008	/98/EC (W	Vaste Framewo	rk Directive)		
Before intended u	se				
Waste codes/wa	ste designat	tions according to E	WC/AVV		
	-	-		ng liquids and mother lique	ors)
After intended use		(ourier organi		ng nganao ana moanor nga	
		e water or drains. Nor	n-contaminated p	backages may be recycled.	Packing which
Do not allow to ent				ed waste disposal compan	
	cleaned must				
cannot be properly Disposal operation	ons ckages must b		and can be re-us	sed following proper clean	ing. Packing which
cannot be properly Disposal operatio Contaminated pac cannot be properly	ons ckages must b ly cleaned mus			sed following proper clean	ing. Packing which
cannot be properly Disposal operatio Contaminated pac cannot be properly	ons ckages must b ly cleaned mu i ste designat	st be disposed of. tions according to E		sed following proper clean	ing. Packing which
cannot be properly Disposal operation Contaminated pace cannot be properly Waste codes/wa	ons ckages must b ly cleaned mus a ste designat aging: 15 01 1	st be disposed of. tions according to E		sed following proper clean	ing. Packing which
cannot be properly Disposal operation Contaminated paction Contaminated paction Contaminated paction Contaminated paction Waste code packa Canton Contaminated Waste code packa Canton Contaminated Cont	ons ckages must b ly cleaned mu s te designat aging: 15 01 1 mation	st be disposed of. tions according to E 0*	WC/AVV	sed following proper clean terial and may not reflect o	
cannot be properly Disposal operation Contaminated paction cannot be properly Waste codes/wa Waste code packa 3.2 Additional inform	ons ckages must b ly cleaned mu: iste designat aging: 15 01 1 mation gned based up	st be disposed of. tions according to E 0*	WC/AVV		
cannot be properly Disposal operation Contaminated paction Waste codes/wa Waste code packa 3.2 Additional inform These codes are assign	ons ckages must b ly cleaned mus iste designat aging: 15 01 1 mation gned based up use.	st be disposed of. tions according to E .0* oon the most common	WC/AVV		

14.1 UN number or ID number

UN 1993

Safety Data She according to Regulat		007/2006 (PEACH)		(NZ / D)
containing to incigular				
Trade name :	Lithofin S	Stainstop PLUS		
Revision date :	02.11.2022		Version (Revision) :	5.0.0 (4.0.6)
Print date :	15.12.2023			
14.2 UN proper shipp Land transport (AD FLAMMABLE LIQUID,	-	IE SUBSTITUTE)		
Sea transport (IMD	G) N.O.S. (TURPENTIN	IF SUBSTITUTE)		
Air transport (ICAC	-TI / IATA-DGR)			
14.3 Transport hazar	N.O.S. (TURPENTIN d class(es)	ESUBSTITUTE)		
Land transport (AD	• •			
Class(es) :		3		
Classification code		F1		
Hazard identification No.) :	on number (Kemler	30		
Tunnel restriction	code :	D/E		
Special Provisions	:	LQ 5 · E 1		
Hazard label(s) :		3		
Sea transport (IMD	G)			
Class(es) : EmS-No. :		3 F-E / <u>S-E</u>		
Special Provisions		LQ 5 · E 1		
Hazard label(s) :	-	3		
Air transport (ICAC	-TI / IATA-DGR)			
Class(es) :	-	3		
Special Provisions	:	E 1		
Hazard label(s) :		3		
14.4 Packing group				
III	_			
14.5 Environmental h				
Land transport (AD	· •			
Sea transport (IMD Air transport (ICAC		No		
• •		INO		
14.6 Special precauti None	ons for user			
	ort in bulk acc	ording to IMO instrur	monte	
Not required.			iieiits	
SECTION 15: Regula	tory informatio	n		
15.1 Safety, health a	nd environmen	tal regulations/legis	lation specific for the	e substance or
mixture				
EU legislation				
		E EUROPEAN PARLIAMENT AN Id Restriction of Chemicals (R	ND OF THE COUNCIL concern	ing the
			ND OF THE COUNCIL on class	ification, labellina
and packaging of su	bstances and mixture	es (clp)		
		AN PARLIAMENT AND OF TH	E COUNCIL on waste (2000/5	32/EC)
EN 2:1992 (DIN EN Authorisations an	2:2005-01) d/or restrictions o			
Restrictions on u	-	11 436		
		REACH), Annex XVII (rest	rictions)	
	ccording to REACH a		•	

Use restriction according to REACH annex XVII, no.: 3

Restrictions of occupation

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Safety Data She			(NZ / D				
according to Regulation (EC) No. 1907/2006 (REACH)							
Trade name :	Lithofin Stainstop PLUS						
Revision date : Print date :	02.11.2022 15.12.2023	Version (Revi	i sion) : 5.0.0 (4.0.6)				
Other regulations	(EU)						
Directive 98/24/EC chemical agents at	work. (Directive 2000/39/E	ection of the health and safety of work C, Directive 2006/15/EC, Directive 200	09/161/EC)				
Not listed/not rele	evant.	ances that lead to the depletion of	f the ozone layer				
	wing substances that deplet 2019/1021 [POP Regula						
Not listed/not rele							
Name of the persi	stent organic pollutant (PO	P): -					
Regulation (EU)	2019/1148 (marketing a	and use of explosives precursors)					
Not listed/not rele	evant.						
Regulation (EU)	649/2012 (PIC)						
Not listed/not rele Chemicals qualifyi	want. ng for PIC notification: -						
National regulation							
	any national regulations!						
Germany: TRGS 400 (Risk asse TRGS 500 (Protective	essment for activities involvi	ng hazardous substances)					
TRGS 510 (Storage o	of hazardous substances in instruction and information						
Störfallverordnung	g (12. BImschV)						
Named dangerou	is substances						
METHANOL ; CAS N	No. : 67-56-1 ; Number : 2.24	1					
Water hazard clas	S						
Classification accore	ding to AwSV - Class : 2 (O	bviously hazardous to water)					
	, restrictions and prohib	ition regulations					
Switzerland							
VOCV-Regulatio							
Maximum VOC c	ontent (Switzerland): 80,	2 Weight-% according to VOCV					
15.2 Chemical Safety	Assessment						
For this substance/mix	xture a chemical safety ass	essment has not been carried out.					
15.3 Additional inform	nation						
HSNO Approval: HSRC	002662 Surface Coatings ar	d Colourants (Flammable) Group Stand	dard 2017				
	1, n-alkanes, isoalkanes, cy	clics, < 2% aromatics/Naphtha (petrole	eum), hydrotreated heavy				
CAS-No.: 64742-48-9							
Is found on the follow New Zealand Inventor	ry of Chemicals (NZIoC)						
	, , ,	ed, reaction products with trimethoxym	nethylsilane and N-[3-				
(trimethoxysilyl)propy CAS No.: 69430-37-1							
Is found on the follow New Zealand Inventor	ring regulatory lists: ry of Chemicals (NZIoC)						
METHANOL							
CAS No.: 67-56-1							
Is found on the follow							
	ry of Chemicals (NZIoC) ice Exposure Standards (WI	ES): TWA: 200 ppm / 262 mg/m ³ ; STE	L: 250 ppm / 328 mg/m ³				
			Li 200 ppm / 320 mg/m-				
SECTION 16: Other in							

03. Hazardous ingredients · 03. Contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH · 07. Hints on joint storage - Storage class · 15. Restrictions on use

Safety Data Sho	eet	(NZ / D				
according to Regulation (EC) No. 1907/2006 (REACH)						
Frade name :	Lithofin Stainstop PLUS					
Revision date : Print date :	02.11.2022 Version (Revision) : 15.12.2023	5.0.0 (4.0.6)				
· 15. Water hazard c	lass					
6.2 Abbreviations a	nd acronyms					
ABC-Pulver	Extinguishing powder for fire class A, B and C					
ABEK-P1	combination filter					
ADR	European Agreement concerning the International Carriage of Dangerous	s 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					
CAS	Chemical Abstracts Service					
CLP						
CMR	Carcinogen, mutagen or toxic for reproduction	classification, labelling and packaging				
DIN	German Institute for Standardization					
	Derived No-Effect Level					
	/CER European Waste Catalogue					
EC50 / CE50	Effective Concentration 50%					
EG / EC / CE		European Community				
EN	European Standard					
EUH	supplemental hazard statement of the european union					
GefStoffV	Gefahrstoffverordnung (Hazardous Substances Ordinance)					
GHS / SGH	Globally Harmonised System					
H-Sätze	hazard statements					
IATA-DGR	International Air Transport Association-Dangerous Goods Regulations					
IBC-Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk					
ICAO-TI	International Civil Aviation Organization-Technical Instructions					
IMDG-Code	International Maritime Dangerous Goods Code					
ISO	International Organization for Standardization					
LC50 / CL50	Lethal Concentration 50%					
LD50 / DL50	Lethal Dose 50%					
log P O/W	Partition coefficient n-octanol/water					
MARPOL	International Convention for the Prevention of Pollution from Ships (mari	ne pollution)				
NOAEL (DSET)	No observed adverse effect level					
NOEC (CSEO)	No observed effect concentration					
Nr.	Number					
OECD	Organisation for Economic Co-operation and Development					
PBT	persistent, bioaccumulative and toxic					
pН	Potentia hydrogenii					
PIC	prior informed consent					
PNEC	Predicted No-Effect Concentration					
POP	Persistent organic pollutants					
P-Sätze	precautionary statements					
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals					
RID	International Carriage of Dangerous Goods by Rail					
STEL / LECT	short-term exposure limit					
TRGS	Technische Regeln für Gefahrstoffe (Technical Rules for Hazardous Subsi	tances)				
TWA / MPT	time-weighted average	,				
UN/ONU	United Nations					
011/0110						

Safety Data Sheet (NZ/I according to Regulation (EC) No. 1907/2006 (REACH)						
Trade name : Revision date :		Lithofin Stainstop PLUS 02.11.2022 Version (Revision) :				
Print	date :	15.12.2023				
	VOC/COV/VOS/LZO	Volatile Organic Compound				
	VOCV	5 1	on Volatile Organic Compounds (SR 814.01	8)		
	vPvB	very persistent and very bioacc				
	WGK	Wassergefährdungsklasse (Wat	ter nazaro class)			
			ev.esdscom.eu. For abbreviations and acrony y assessment, chapter R.20 (Table of terms			
.6.4	(https://echa.europa.e Classification for No 1272/2008 [0 Hazard statements for		ation method according to regu	lation (EC)		
	Hazard statements for	environmental hazards : Calculatio	n method.			
L 6.5	Relevant H- and	EUH-phrases (Number a	nd full text)			
	H225	Highly flammable liquid and vapour				
	H226	Flammable liquid and vapour.				
	H301	Toxic if swallowed.				
	H304	May be fatal if swallowed and enter	s airways.			
	H311	Toxic in contact with skin.				
	H315	Causes skin irritation.				
	H318 H331					
	H336	Toxic if inhaled.				
	H370	May cause drowsiness or dizziness. Causes damage to organs.				
	EUH066	Repeated exposure may cause skin	drvness or cracking.			
6.6	Training advice	Repeated exposure may cause skill				
	None					
67		nation				
10./	Additional inform	πατιόπ				

knowledge. The 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.