Frat Revision Print da SECT 1.1 F 1.2 F	ION 1: Identific Product identifie Lithofin Stainstop PLU	Lithofin ^{03.03.2021} ^{13.04.2021} ation of the set set set ed uses of the fied uses	Stainstop substance/mix ne substance of nic solvents		
SECTI 1 F 2 F	n date : ate : ION 1: Identific Product identific Lithofin Stainstop PLU Relevant identifi Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	03.03.2021 13.04.2021 ation of the set of the set of the set of the set of the set of the set of the set	substance/mix ne substance of nic solvents CDK Stor	Version (Revision) : ture and of the company/ ur	ndertaking
SECTI	ION 1: Identific Product identifie Lithofin Stainstop PLU Relevant identifi Relevant identifi Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	ation of the s r s ed uses of th fied uses	ne substance of nic solvents CDK Stor		
.1 F .2 F	Product identifie Lithofin Stainstop PLU Relevant identifi Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	r S ed uses of th fied uses	ne substance of nic solvents CDK Stor		
1 F 2 F	Product identifie Lithofin Stainstop PLU Relevant identifi Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	r S ed uses of th fied uses	ne substance of nic solvents CDK Stor		
.2 F	Lithofin Stainstop PLU Relevant identifi Relevant identifi Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	s ed uses of th fi ed uses	nic solvents CDK Stor	r mixture and uses advised a	gainst
2 F	Relevant identifi Relevant identifi Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	ed uses of th fied uses	nic solvents CDK Stor	r mixture and uses advised a	gainst
1.3 S	Relevant identif Mixture Impregnation Supplier Distributor : Street : Postal code/city : Telephone :	fied uses	nic solvents CDK Stor		
	Supplier Distributor : Street : Postal code/city : Telephone :	n, Contains: orgar	CDK Stor		
	Distributor : Street : Postal code/city : Telephone :				
	Street : Postal code/city : Telephone :				
	Postal code/city : Telephone :		4-6 Freid	ne Pty Ltd	
	Telephone :				
	•			oorabbin, Victoria 3189	
	I olotav ·		+61 3 85		
			+61 3 85		
	Contact :			l Department nquiries@cdkstone.com.au	
			+61 (0)3	cy telephone number: 8552-6000 ailable during office hours)	
	Supplier :		Lithofin A	AG	
	Street :		Heinrich-	Otto-Str. 36	
	Postal code/city :			Wendlingen	
	Telephone :			024 9403-0	
	Telefax :		()	024 9403-40	
	Contact :			l Department nfo@lithofin.de	
			+49 (0)7	cy telephone number: '024 9403-0 ailable during office hours)	
.4 E	Emergency telep	hone numbe	· · ·		
	see section 1.3				
ECT	ION 2: Hazards	identificatio	n		
2.1 C	Classification of	the substant	o or mixture		
-	Classification a Flam. Liq. 3 ; H226 - Skin Irrit. 2 ; H315 -	ccording to R Flammable liquid Skin corrosion/irr	Regulation (EC) ls : Category 3 ; Flam itation : Category 2 ;	No 1272/2008 [CLP] mable liquid and vapour. Causes skin irritation.	
	STOT SE 3 ; H336 - 3	STOT-single expo Aspiration hazard	sure : Category 3 ; M	ategory 1 ; Causes serious eye damage. lay cause drowsiness or dizziness. be fatal if swallowed and enters airways.	
			according to regulati	on (EC) No 1272/2008 [CLP].	
	Remark				
-	Full text of H- and El	JH-statements: se	ee section 16.		
	abel elements			1272/2008 [CLP]	

Safety Data ccording to Re		o. 1907/2006 (RE/	ACH)	(EN)
Frade name evision date : rint date :		in Stainstop F	-	4.0.0 (3.1
	02) · Health hazard (G	GHS08) · Corrosion (GHS05	5) · Exclamation mark (GHS07)	
Signal word				
Danger				
	ponents for labellin	-		
			omatics ; CAS No. : (64742-48-9)	
		oxy-terminated, reaction planning ; CAS No. : 69430-37	roducts with trimethoxymethylsilane and	N-3-
Hazard stat		amine, CAS NO 09-50-57	-1	
H226		liquid and vapour.		
H304		al if swallowed and enters	airways	
H318	•	ious eye damage.	an ways.	
H315	Causes sei Causes skii	, ,		
H336				
	ry statements	drowsiness or dizziness.		
P102	-	f roach of childron		
P102 P280	•	f reach of children.	protection	
		ective gloves and eye/face		
P301+P310		•	POISON CENTER/doctor/	
P331		duce vomiting.		
P405	Store locke	•		
P501	•	contents/container in acco	ordance with local and national regulat	ions.
Other haza				
Adverse pl	nysicochemical	effects		
can be ignited mechanical/e	l by heat, sparks, flam	nes, or other sources of ign nd electronic devices such	re/highly flammable mixtures may devent nition (e.g., static electricity, pilot lights as cell phones, computers, calculators,	5,
Additional i	nformation			
see section 12				
CTION 3. Con	nosition/infor	nation on ingredie	nts	
Mixtures				
	anodiont-			
Hazardous in	-	allianaa ayaliaa (20) aya		
, ,	S No. : (64742-48-9)	aikanes, cyclics, < 2% aro ≥ 75 - < 80 %	matics ; REACH No. : 01-2119463258-33	-xxxx ; EC NO. :
5	1272/2008 [CLP] :		Tox. 1 ; H304 STOT SE 3 ; H336 EUH06	56
Siloxanes and	Silicones, di-Me, hydrox		oducts with trimethoxymethylsilane and	
Weight fract		≥ 15 - < 20 %		
Classification	1272/2008 [CLP] :	Eye Dam. 1 ; H318 Skin	Irrit. 2 ; H315	
METHANOL ; I	REACH No. : 01-211943	3307-44-xxxx ; EC No. : 20	0-659-6; CAS No. : 67-56-1	
Weight fracti		< 0,5 %		
	1272/2008 [CLP] :		e Tox. 3 ; H301 Acute Tox. 3 ; H311 Acu	ute Tox. 3 ; H33:
Specific Con	l insthe		0 % ● STOT SE 2 · H371· C > 3 %	

Specific Conc. Limits : STOT SE 1 ; H370: $C \ge 10 \% \bullet$ STOT SE 2 ; H371: $C \ge 3 \%$

DODECAMETHYLCYCLOHEXASILOXANE ; EC No. : 208-762-8; CAS No. : 540-97-6

Weight fraction :< 0,5 %</th>Classification 1272/2008 [CLP] :PBT-substance.

This mixture contains the following substances of very high concern (SVHC) which are included in the

	fety Data She ording to Regulat	eet tion (EC) No. 1907/20	006 (REACH)	(EN / D)
Revis	ade name : sion date : date :	Lithofin Stains 03.03.2021 13.04.2021	Stop PLUS Version (Revision) :	4.0.0 (3.1.0)
	DODECAMETHYLCYC	ording to Article 59 of REAC LOHEXASILOXANE ; EC No. : 208	8-762-8; CAS No. : 540-97-6	
		ins the following substance rding to Annex XIV of REAC	es of very high concern (SVHC) which are su CH	bject to
	None (below the cond	-		
	< 0,1% Benzene, Reg	tion mixture are (pre)registered accc gulation (EC) No. 1272/2008, Ani IH-statements: see section 16.		
SEC	TION 4: First aid	measures		
4.1	General inform			
		with cramps. If unconscious pla	nedical advice. Never give anything by mouth to a ace in recovery position and seek medical advice.	
			at rest. If breathing is irregular or stopped, admini onsult a physician.	ster artificial
	In case of skin After contact with sl	contact kin, wash immediately with ple	nty of water and soap. Immediately remove any c eaning agent, acidic Cleaning agent, alkaline Solve	
			h plenty of flowing water for 10 to 15 minutes hold eye.	ding eyelids apart
	After ingestion		Finduce vomiting. If accidentally swallowed rinse t	the mouth with

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

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

Trade name :

Revision date : Print date : Lithofin Stainstop PLUS

03.03.2021 13.04.2021 Version (Revision) :

4.0.0 (3.1.0)

Wear a self-contained breathing apparatus and chemical protective clothing.

5.4 Additional information

Use water spray jet to protect personnel and to cool endangered containers. Do not allow run-off from fire-fighting to enter drains or water courses. Do not inhale explosion and combustion gases.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment. Remove all sources of ignition. Provide adequate ventilation. Remove persons to safety. Be aware that gases can spread at ground level (heavier than air) and pay attention to the wind direction.

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 :

Shake well before use

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

в

No

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

Recommended storage temperature 5 - 25 °C

Protect from frost No

Further information on storage conditions

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

7.3 Specific end use(s)

Recommendation

Observe technical data sheet. Observe instructions for use.

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according	to Regulat	ion (EC) N	o. 1907/2006 (REACH)	
Frade n Revision date : Print date :		Lithof 03.03.2021 13.04.2021	in Stainstoj	P PLUS Version (Revision) :	4.0.0 (3.1.0)
SECTION 8	B: Exposure	e controls/	personal protec	ction	
	ol paramet				
	-	kposure lin I, n-alkanes, iso		aromatics ; CAS No. : (64742-48-9)	
Lin	: value type (con nit value : rrsion :	untry of origin)	: TRGS 900 (D) 600 mg/m ³		
	ANOL ; CAS No.		TD 00 000 (D)		
Lin Pea	: value type (con nit value : ak limitation : mark :	untry of origin)	: TRGS 900 (D) 100 ppm / 130 mg 2(II) H, Y	/m ³	
Ve	rsion:		27.10.2020		
Limit	Limit value type (country of origin) :		. ,	/ End of exposure or end of shift ; At long ter	rm exposure: after
	rameter :		several previous shifts	S	
	nit value : rsion :		15 mg/l 13.03.2020		
		untry of origin)			
	nit value :	and y or onginy	200 ppm / 260 mg	/m ³	
	mark :		Skin		
	rsion :		20.06.2019		
	-/PNEC-va	alues			
	./DMEL ocarbons, C9-C	11. n-alkanes, is	oalkanes, cyclics, < 2	% aromatics ; CAS No. : (64742-48-9)	
	it value type :		DNEL Consumer (sys		
	posure route :		Dermal		
	posure frequen mit value :	cy :	Long-term		
	it value type :		300 mg/kg/d DNEL Consumer (sys	temic)	
	posure route :		Inhalation		
	posure frequen	cy :	Long-term		
	mit value :		900 mg/m ³ DNEL Consumer (sys	tourie)	
	it value type : posure route :		Oral	ternic)	
	posure frequen	cy :	Long-term		
Lir	mit value :		300 mg/kg/d		
	it value type :		DNEL worker (system	nic)	
	posure route : posure frequen	0.1	Dermal Long-term		
	mit value :	Cy.	300 mg/kg/d		
	it value type :		DNEL worker (system	nic)	
	posure route :		Inhalation		
	posure frequen	cy :	Short-term		
	mit value : HANOL ; CAS No	0. : 67-56-1	1500 mg/m ³		
	it value type :		DNEL Consumer (loca	al)	
	posure route :		Inhalation		
	posure frequen	cy :	Short-term		
	mit value :		50 mg/m ³		
	it value type : posure route :		DNEL Consumer (loca Inhalation	ai <i>)</i>	
	posure roule : posure frequen	cy :	Long-term		
		-, -			

Safety Data She		- 1007 (2006 (PEACU)	(EN / D
iccording to Regulat		o. 1907/2006 (REACH)	
Frade name :	Lithof	in Stainstop PLUS	
levision date :	03.03.2021	Version (F	Revision) : 4.0.0 (3.1.0)
Print date :	13.04.2021		
Limit value type :		DNEL Consumer (systemic)	
Exposure route : Exposure frequent	a / •	Dermal	
Limit value :		Long-term 8 mg/kg	
Limit value type :		DNEL Consumer (systemic)	
Exposure route :		Inhalation	
Exposure frequent	cy:	Long-term	
Limit value :		50 mg/m ³	
Limit value type :		DNEL Consumer (systemic)	
Exposure route : Exposure frequent	a	Oral	
Limit value :		Long-term 8 mg/kg	
Limit value type :		DNEL Consumer (systemic)	
Exposure route :		Dermal	
Exposure frequent	cy:	Short-term	
Limit value :		8 mg/kg	
Limit value type :		DNEL Consumer (systemic)	
Exposure route :		Inhalation	
Exposure frequent	cy:	Short-term	
Limit value : Limit value type :		50 mg/m ³ DNEL Consumer (systemic)	
Exposure route :		Oral	
Exposure frequent	cv:	Short-term	
Limit value :	- /	8 mg/kg	
Limit value type :		DNEL worker (local)	
Exposure route :		Inhalation	
Exposure frequent	cy:	Short-term	
Limit value :		260 mg/kg	
Limit value type : Exposure route :		DNEL worker (local) Inhalation	
Exposure frequent	rv:	Long-term	
Limit value :		260 mg/m ³	
Limit value type :		DNEL worker (systemic)	
Exposure route :		Dermal	
Exposure frequence	cy:	Short-term	
Limit value :		40 mg/kg	
Limit value type :		DNEL worker (systemic) Inhalation	
Exposure route : Exposure freguene	~v ·	Short-term	
Limit value :		260 mg/m ³	
Limit value type :		DNEL worker (systemic)	
Exposure route :		Dermal	
Exposure frequent	cy:	Long-term	
Limit value :		40 mg/kg	
Limit value type :		DNEL worker (systemic)	
Exposure route : Exposure frequent	<u></u>	Inhalation Long-term	
Limit value :	LY .	260 mg/m ³	
PNEC		200 mg/m	
METHANOL ; CAS No	o.:67-56-1		
Limit value type :		PNEC (Aquatic, freshwater)	
Limit value :		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 : Limit value type :		77 mg/kg PNEC (Sediment, marine water)	
Limit value :		7,7 mg/kg	

Safety Data Sheet

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

Trade name :

Revision date : Print date :

Lithofin Stainstop PLUS

03.03.2021 13.04.2021 Version (Revision) :

4.0.0 (3.1.0)

Limit value type : Limit value : Limit value type : Limit value : PNEC (Soil) 100 mg/kg PNEC (Sewage treatment plant) 100 mg/l

8.2 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.

Personal protection equipment

Eye/face protection

Suitable eye protection

Eye glasses with side protection goggles

Required properties

DIN EN 166

Skin protection

Hand protection

Suitable gloves type : Gloves with long cuffs

Suitable material : NBR (Nitrile rubber), 0,4mm, >8h; FKM (fluoro rubber), 0,7mm, >8h; Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or

Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia 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 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.

Body protection

Protective clothing.

Suitable protective clothing : Chemical protection clothing Chemical resistant safety shoes

Required properties : antistatic.

Protective clothing. : DIN EN 13034 DIN EN 14605

Chemical resistant safety shoes : DIN 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

Combination filtering device (EN 14387) Half-face mask (DIN EN 140) ABEK-P1

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 :
 light yellow

 Odour :
 solvent

Safety characteristics

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

Trade name :

Revision date : Print date :

Lithofin Stainstop PLUS

03.03.2021 13.04.2021

4.0.0 (3.1.0)

Melting point/freezing point :	(1013 hPa)	<	-20	°C	
Initial boiling point and boiling range :	(1013 hPa)	approx.	155	°C	
Decomposition temperature :	(1013 hPa)		not determined		
Flash point :		approx.	35	°C	closed cup (EN ISO 3679)
Auto-ignition temperature :			not determined		
Sustaining combustion			Yes		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)		0,81	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		
pH :			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			81,4	Wt %	*
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 Upper explosion limit (Vol-%): 6,0 log P O/W: 5,0 - 6,7

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

Stable under recommended storage and handling conditions.

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

SECTION 11: Toxicological information

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

afety Data She		1007/2006 (DEACU)		(EN / [
cording to Regulat		5. 1907/2006 (REACH)		
rade name :	Lithofi	n Stainstop PLUS		
vision date :	03.03.2021	Version	n (Revision) :	4.0.0 (3.1.0
nt date :	13.04.2021			
Daard on synilable d	ata tha daasifi	ation withwis and mat		
Acute oral toxicity		cation criteria are not met.		
Parameter :		LD50 (Hydrocarbons, C9-C11, n-alkanes, iso	alkanes cyclics < 2%	aromatics · CΔ9
		No. : (64742-48-9))		
Exposure route :		Oral		
Species :		Rat		
Effective dose :		> 5000 mg/kg		
Parameter :		LD50 (Siloxanes and Silicones, di-Me, hydrox	y-terminated, reactio	on products with
		trimethoxymethylsilane and N-3-(trimethoxy : 69430-37-1)		•
Exposure route :		Oral		
Species :		Rat		
Effective dose :		> 2000 mg/kg		
Parameter :		LD50 (METHANOL ; CAS No. : 67-56-1)		
Exposure route :		Oral		
Species :		Rat		
Effective dose :		5628 mg/kg		
Parameter :		LDLo (METHANOL ; CAS No. : 67-56-1)		
Exposure route :		Oral		
Species :		Practical experience/human evidence		
Effective dose :		143 mg/kg		
Acute dermal toxi	city			
Parameter :		LD50 (Hydrocarbons, C9-C11, n-alkanes, iso No. : (64742-48-9))	alkanes, cyclics, < 2%	% aromatics ; CAS
Exposure route :		Dermal		
Species :		Rabbit		
Effective dose :		> 5000 mg/kg		
Parameter :		LD50 (METHANOL ; CAS No. : 67-56-1)		
Exposure route :		Dermal		
Species :		Rabbit		
Effective dose :		15800 mg/kg		
Acute inhalation t	oxicity			
Parameter :		LC50 (METHANOL ; CAS No. : 67-56-1)		
Exposure route :		Inhalation		
Species :		Rat		
Effective dose :		128 mg/l		
Exposure time :		4 h		
-		animal experiment)		
There are no data av	vailable on the p	preparation/mixture itself.		
Corrosion				
Skin corrosion/irr	itation			
Causes skin irritatio	on.			
Serious eye dama Causes serious eye		on		
Respiratory or	skin sensiti			
		cation criteria are not met.		
Repeated dose	toxicity (sı	bacute, subchronic, chronic)		
There are no data av	vailable on the p	preparation/mixture itself.		
-	rcinogenic	ity, mutagenicity and toxicity for	or reproduction	ו)
		ication criteria are not met.		
Germ cell mutage Based on available	-	ication criteria are not met.		
Reproductive toxi	city			
		ication criteria are not met.		
STOT-single ex	posure			
		Page : 9 / 15		
				(EN / [

(EN/D)

Safety Data She		1907/2006 (REACH)		(EN / D
	1011 (EC) NO.	1907/2000 (REACH)		
Trade name :	Lithofin	Stainstop PLUS		
Revision date : Print date :	03.03.2021 13.04.2021	-	Version (Revision) :	4.0.0 (3.1.0)
May cause drowsine				
STOT-repeated	-			
	-	ion criteria are not met.		
Aspiration haza				
May be fatal if swall				
11.2 Information on o	other hazard	5		
No information availa	ole.			
SECTION 12: Ecologi	cal informati	on		
12.1 Toxicity				
Aquatic toxicity	,			
		ion criteria are not met.		
Chronic (long-ter				20/
Parameter :		IOEC (Hydrocarbons, C9-C11, n-alk Io. : (64742-48-9))	anes, isoalkanes, cyclics,	< 2% aromatics ; CAS
Species :		ish		
Effective dose :		• 0,1 - 1 mg/l		
Parameter :		IOEC (METHANOL ; CAS No. : 67-5	6-1)	
Species :	F	ish		
Effective dose :		900 mg/l		
Exposure time :		00 h		
Chronic (long-ter			anaa isaallaanaa sudica	< 20/ promotion + CAC
Parameter :		IOEC (Hydrocarbons, C9-C11, n-alk Io. : (64742-48-9))	anes, isoaikanes, cyclics,	< 2% aromatics ; CAS
Species :		aphnia		
Effective dose :	>	· 0,1 - 1 mg/l		
Acute (short-term) toxicity to aqu	atic algae and cyanobacteria		
Parameter :		C50 (Hydrocarbons, C9-C11, n-alka	anes, isoalkanes, cyclics,	< 2% aromatics ; CAS
Spaciac I		lo. : (64742-48-9))		
Species : Effective dose :		∂aphnia • 1000 mg/l		
Exposure time :		8 h		
Method :		DECD 202		
Parameter :	E	C50 (METHANOL ; CAS No. : 67-56	5-1)	
Species :		aphnia		
Effective dose :		• 10000 mg/l		
Exposure time :		2 h		
Sewage treatm	-			
Observe local regula	-			
12.2 Persistence and	-	-		
There are no data ava		aration/mixture itself.		
Biodegradation				
		paration/mixture itself.		
12.3 Bioaccumulative	e potential			
There are no data ava	ailable on the prep	aration/mixture itself.		
12.4 Mobility in soil				
There are no data ava	ilable on the prep	aration/mixture itself.		
12.5 Results of PBT a	nd vPvB asse	essment		
The mixture contains	the following subs	tances fulfilling the PBT-/vPvB cri	iteria according to REAC	H Annex XIII
- PBT : DODECAMETHYLCYCI	OHEXASILOXANE ;	CAS No. : 540-97-6		
- vPvB : DODECAMETHYLCYCI	OHEXASILOXANE ;	CAS No. : 540-97-6		
	,			
		Page : 10 / 15		

Safety Da		(EC) No. 19	907/2006 (REA	CH)	(EN / D)
Trade na Revision date : Print date :	me: L		Stainstop P		4.0.0 (3.1.0)
12.6 Endocrii	ne disruptin	a properties	5		
	ation available.				
12.8 Addition Addition		ological info	ation/mixture itself. Drmation		
SECTION 13	: Disposal co	onsideratior	าร		
	f waste according	g to applicable le		e and dangerous waste.	
Before i Waste Waste After in Do not	intended use codes/waste of code (EWC/AVV tended use allow to enter in	designations ac () : 07 01 04* to surface water	or drains. Non-contar	-	Packing which
Dispos Conta canno	al operations minated package t be properly cle	es must be comp aned must be dis	letely emptied and car sposed of.	n be re-used following proper cleani	
Waste 13.2 Addition These cod	e code packaging nal informat	: 15 01 10* ion	most common uses fo	r this material and may not reflect o	contaminants
SECTION 14	: Transport i	information	I		
14.1 UN num UN 1993	ber				
FLAMMAI Sea trans	er shipping nsport (ADR/R BLE LIQUID, N.O. sport (IMDG) BLE LIQUID, N.O.	ID) S. (TURPENTIN			
Air trans	port (ICAO-TI BLE LIQUID, N.O.S	/ IATA-DGR)			
14.3 Transpo Land tran	ort hazard cl nsport (ADR/R	ass(es)			
	s) : cation code : identification n	umber (Kemler	3 F1 30		
Tunnel Special	restriction code provisions : label(s) :		D/E LQ 5 · E 1 3		
	sport (IMDG) s) :		3 F-E / <u>S-E</u>		
Special	provisions : label(s) :		LQ 5 I · E 1 3		

according to Regulation (EC) No. 19 Trade name : Lithofin 9 Revision date : 03.03.2021 Print date : 13.04.2021	Stainstop PLUS Version (Revision) :	4.0.0 (3.1.0)
Revision date : 03.03.2021	-	4 0 0 (3 1 0)
	Version (Revision) :	400(310)
		1010 (01110)
Air transport (ICAO-TI / IATA-DGR)		
Class(es) :	3	
Special provisions :	E 1	
Hazard label(s) :	3	
4.4 Packing group		
4.5 Environmental hazards		
Land transport (ADR/RID): No		
Sea transport (IMDG): No		
Air transport (ICAO-TI / IATA-DGR) :	No	
4.6 Special precautions for user		
None	ording to IMO instruments	
4.7 Maritime transport in bulk according to the second	braing to IMO instruments	
Not required.		
ECTION 15: Regulatory information	n	
		_
	tal regulations/legislation specific for th	e substance o
mixture		
EU legislation		
REGULATION (EC) No 1907/2006 OF THE Registration, Evaluation, Authorisation an	E EUROPEAN PARLIAMENT AND OF THE COUNCIL concer ad Restriction of Chemicals (REACH)	ning the
	E EUROPEAN PARLIAMENT AND OF THE COUNCIL on clas	ssification, labelling
and packaging of substances and mixture	es (clp)	
DIRECTIVE 2008/98/EC OF THE EUROPE EN 2:1992 (DIN EN 2:2005-01)	AN PARLIAMENT AND OF THE COUNCIL on waste (2000/	(532/EC)
Authorisations and/or restrictions of	n use	
Restrictions on use		
Use restriction according to REACH and	nex XVII, no.: 3	
Restrictions of occupation		
	r juvenils according to the 'juvenile work protection guide r the Maternity Protection Directive (92/85/EEC) for expe	
mothers.		-
Other regulations (EU)		
	ne protection of the health and safety of workers from the 0/39/EC, Directive 2006/15/EC, Directive 2009/161/EC)	e risks related to
	E EUROPEAN PARLIAMENT AND OF THE COUNCIL concer	rning the export and
import of hazardous chemicals [PIC-Reg		
REGULATION (EU) No 98/2013 OF THE explosives precursors: Not listed.	EUROPEAN PARLIAMENT AND OF THE COUNCIL on the r	marketing and use o
	substances that lead to the depletion of the ozone	laver
Not listed.		,.
Contains the following substances that		
Regulation (EC) No 850/2004 [POP	P-Regulation]	
Not listed.	nt (ROD):	
Name of the persistent organic polluta National regulations	nu (1 Or)	
Observe in addition any national regulation	ons!	
Germany:		
TRGS 400 (Risk assessment for activities	involving hazardous substances)	
TRGS 500 (Protective measures) TRGS 510 (Storage of hazardous substan	ices in non-stationary containers)	
TRGS 555 (Working instruction and inform		
Störfallverordnung		
Named dangerous substances		
METHANOL ; CAS No. : 67-56-1 ; Numbe	er : 2.24	
	Page : 12 / 15	(EN / 5
		(EN / D

Safety Data She according to Regulat	eet tion (EC) No. 1907/200	I6 (REACH)	(EN / D
Frade name :	Lithofin Stains		
Revision date : Print date :	03.03.2021 13.04.2021	Version (Revision) :	4.0.0 (3.1.0)
Other regulations, Switzerland VOCV-Regulatio Maximum VOC o Austria Regulation on F VbF-Class : AII 5.2 Chemical safety	rding to AwSV - Class : 2 (Obviou 5, restrictions and prohibition 50n content (Switzerland) : 80 Wt Flammable Liquids - VbF I 33SESSMENT ixture a chemical safety assessment	regulations % according to VOCV	
concern (SVHC) which	03. Hazardous ingredients · 03. h are included in the Candidate I ccupational exposure limit values	This mixture contains the following substances ist according to Article 59 of REACH · 07. Hints · 15. Restrictions on use · 15. Water hazard cl	s on joint storage -
ABC-Pulver	-	re class A B and C	
ABEK-P1	Extinguishing powder for fil combination filter	e class A, B and C	
ADR		erning the International Carriage of Dangerous	Goods by Road
AVV	Abfallverzeichnis-Verordnur		
AWSV		he handling of substances hazardous to water	
BGR	BG rules and regulations	-	
ca.	circa		
CAS	Chemical Abstracts Service		
CLP	classification, labelling and	packaging	
CMR	Carcinogen, mutagen or to:	kic for reproduction	
DIN	German Institute for Stand	ardization	
DNEL	Derived No-Effect Level		
EC50 / CE50	/CER European Waste Catalogue		
EG / EC / CE	Effective Concentration 50%	/o	
	Effective Concentration 50% European Community	6	
EN	Effective Concentration 50% European Community European Standard		
EUH	Effective Concentration 50° European Community European Standard supplemental hazard stater	nent of the european union	
	Effective Concentration 50° European Community European Standard supplemental hazard stater	nent of the european union zardous Substances Ordinance)	

International Air Transport Association-Dangerous Goods Regulations

International Civil Aviation Organization-Technical Instructions

International Maritime Dangerous Goods Code

International Organization for Standardization

International Code for the Construction and Equipment of Ships carrying Dangerous

hazard statements

Chemicals in Bulk

Lethal Dose 50%

Lethal Concentration 50%

Partition coefficient n-octanol/water

H-Sätze

IATA-DGR

IBC-Code

ICAO-TI

IMDG-Code ISO

LC50 / CL50

LD50 / DL50

log P O/W

rade name : vision date : nt date :	Lithofin Stainstop PLUS Version (Revision): 4.0.0 (3.1.0) 03.03.2021 13.04.2021 4.0.0 (3.1.0)
MARPOL	International Convention for the Prevention of Pollution from Ships (marine 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
рН	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 Substances)
TWA / MPT	time-weighted average
UN/ONU	United Nations
VOC/COV/VOS/LZO	Volatile Organic Compound
VOCV	Ordinance on the Incentive Tax on Volatile Organic Compounds (SR 814.018)
vPvB	very persistent and very bioaccumulative
WGK	Wassergefährdungsklasse (Water hazard class)

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL ECHA: Registered substances (https://echa.europa.eu/information-on-chemicals/registered-substances) REACH Article 59: Candidate List of substances of very high concern for Authorisation (https://echa.europa.eu/candidate-list-table)

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Hazard statements for physical hazards : On basis of test data. Hazard statements for health hazards : Calculation method. Hazard statements for environmental hazards : Calculation method.

16.5 Relevant H- and EUH-phrases (Number and full text)

- H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H301 Toxic if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H331 Toxic if inhaled.
- H336 May cause drowsiness or dizziness.
- H370 Causes damage to organs.
- EUH066 Repeated exposure may cause skin dryness or cracking.

16.6 Training advice

None

16.7 Additional information

None

(EN/D) **Safety Data Sheet** according to Regulation (EC) No. 1907/2006 (REACH) Lithofin Stainstop PLUS Trade name : 03.03.2021 Revision date : Version (Revision) : 4.0.0 (3.1.0) Print date : 13.04.2021 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.