

B) Page 1 of 6 Safety data sheet according to Regulation (EC) No 1907/200 Revision date / version: 23.05.2024 / 0008 Replacing version dated / version: 17.11.2021 / 0007 Valid from: 23.05.2024	16, Annex II	Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Acute Tox. 2, H330 Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317					
PDF print date: 24.05.2024 COSMO® DS-400.150 COSMO® DS-400.160		Aquatic Acute 1, H400 (M= Aquatic Acute 1, H400 (M Aquatic Chronic 1, H410 (M Specific Concentration Limits and ATE Skin Sens 1A, H317: >=0.0						
(COSMOCOLL Multi HV) (COSMOCOLL Multi NV)		ATE (oral): 450 mg/kg ATE (as inhalation, Dusts or m mg/l/4h						
Safety data		Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-	ATE (as inhalation, Vapours): 0,5 mg/l/4h					
according to Regulation (EC)		one and 2-methyl-2H-isothiazol-3-one (3:1) Registration number (REACH)						
SECTION 1: Identification of the se company/unde		Index EINECS, ELINCS, NLP, REACH-IT List-No.	613-167-00-5 					
company/unde	ertakiliy	CAS content %	55965-84-9 0,00015-<0,0015					
1.1 Product identifier		Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	EUH071 Acute Tox. 2, H310					
COSMO® DS-400.150 COSMO® DS-400.160			Acute Tox. 2, H330 Acute Tox. 3, H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317					
(COSMOCOLL Multi HV) (COSMOCOLL Multi NV)		Specific Concentration Limits and ATE	Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) Skin Corr. 1C, H314: >=0,6 % Skin Irrit. 2, H315: >=0,06 %					
1.2 Relevant identified uses of the substance against	e or mixture and uses advised		Eye Dam. 1, H318: >=0,6 % Eye Irrit. 2, H319: >=0,06 % Skin Sens. 1A, H317: >=0,0015 % ATE (oral): 53 mg/kg					
Relevant identified uses of the substance or Adhesive	mixture:		ATE (dermal): 50 mg/kg ATE (as inhalation, Aerosol): 0,17 mg/l/4h ATE (as inhalation, Vapours): 0,5 mg/l/4h					
Uses advised against: No information available at present.		Impurities, test data and additional information may have be						
1.3 Details of the supplier of the safety data	sheet	the product. For the text of the H-phrases and classification codes (GHS/						
Weiss Chemie + Technik GmbH & Co. KG Hansastrasse 2 35708 Haiger Tel: +49 (0) 2773 / 815-0 msds@weiss-chemie.de		The substances named in this section are given with their ac For substances that are listed in appendix VI, table 3.1 of the this means that all notes that may be given here for the nam The addition of the highest concentrations listed here can re classification is listed in Section 2 does it apply. In all other c	tual, appropriate classification! regulation (EC) no. 1272/2008 (CLP regulation) ad classification have been taken into account. sult in a classification. Only when this					
www.weiss-chemie.de		classification. SECTION 4: First a	id measures					
Qualified person's e-mail address: info@chemical-check.de, NOT use for requesting Safety Data Sheets.	k.schnurbusch@chemical-check.de Please DO	4.1 Description of first aid measures						
1.4 Emergency telephone number Emergency information services / official ad	visory body:	First-aiders should ensure they are protected! Never pour anything into the mouth of an unconscious perso Inhalation	n!					
Telephone number of the company in case of	of emergencies:	Not required. Skin contact						
+49 (0) 700 / 24 112 112 (WIC) +1 872 5888271 (WIC)		Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor. Eye contact Remove contact lenses.						
SECTION 2: Hazards	identification	Wash thoroughly for several minutes using copious water. S Ingestion	eek medical help if necessary.					
2.1 Classification of the substance or mixtur Classification according to Regulation (EC) The mixture is not classified as dangerous in the terms of the	1272/2008 (CLP)	Rinse the mouth thoroughly with water. Give copious water to drink - consult doctor immediately. 4.2 Most important symptoms and effects, both acute and delayed If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1						
2.2 Label elements Labeling according to Regulation (EC) 1272/	/2008 (CLP)	Ingestion: Gastrointestinal disturbances Sensitive individuals:						
EUH208-Contains 1,2-benzisothiazol-3(2H)-one, Reaction m isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Glyc		Allergic reaction possible. 4.3 Indication of any immediate medical atte n.c.	ntion and special treatment needed					
EUH210-Safety data sheet available on request.		SECTION 5: Firefigh	ting measures					
2.3 Other hazards The mixture does not contain any vPvB substance (vPvB = vi included under XIII of the regulation (EC) 1907/2006 (< 0,1 %	6).	5.1 Extinguishing media Suitable extinguishing media						
The mixture does not contain any PBT substance (PBT = per under XIII of the regulation (EC) 1907/2006 (< 0,1 %). The mixture does not contain any substance with endocrine of		Adapt to the nature and extent of fire. Water jet spray/foam/CO2/dry extinguisher Unsuitable extinguishing media						
		None known 5.2 Special hazards arising from the substance or mixture						
SECTION 3: Composition/info	ormation on ingredients	Oxides of fire the following can develop: Oxides of carbon Toxic gases						
3.1 Substances		5.3 Advice for firefighters For personal protective equipment see Section 8.						
n.a. 3.2 Mixtures	I	In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply.						
Glyoxal Registration number (REACH)	01-2119461733-37-XXXX	According to size of fire Full protection, if necessary.						
Index EINECS, ELINCS, NLP, REACH-IT List-No.	605-016-00-7 203-474-9 107-22-2	Dispose of contaminated extinction water according to official SECTION 6: Accidental	•					
CAS content % Classification according to Regulation (EC) 1272/2009	0,1-<1 Acute Tox. 4, H332							
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Acute 10X: 4, H332 Skin Irrit: 2, H315 Eye Irrit: 2, H319 Skin Sens: 1, H317 Muta: 2, H341	6.1 Personal precautions, protective equipment and emergency procedures 6.1.1 For non-emergency personnel In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to						
	STOT SE 3, H335 ATE (as inhalation, Vapours): 11 mg/l/4h	prevent contamination. Ensure sufficient ventilation, remove sources of ignition. Avoid dust formation with solid or powder products. Leave the danger zone if possible, use existing emergency plans if necessary.						
Specific Concentration Limits and ATE	ATE (as inhalation, Dusts or mist): 2,44 mg/l/4h		lans if necessary.					
1,2-benzisothiazol-3(2H)-one	mg/l/4h	Avoid contact with eyes or skin. If applicable, caution - risk of slipping.	lans if necessary.					
Specific Concentration Limits and ATE 1.2-benzisothiazol-3(2H)-one Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No.		Avoid contact with eyes or skin.						



Revision date / versior			ex II					Environment - water, sporadic (intermittent) release		PNEC	0,00 339	mg/l	
Valid from: 23.05.2024		/ 0007					Consumer	Human - oral	Short term, systemic effects	DNEL	0,11	mg/kg bw/d	
PDF print date: 24.05. COSMO® DS-400.150 COSMO® DS-400.160	0						Consumer	Human - inhalation Human - inhalation	Long term, local effects Short term,	DNEL	0,02	mg/m3 mg/m3	
(COSMOCOLL Multi F (COSMOCOLL Multi N				Consumer	Human - oral	local effects Long term, systemic effects	DNEL	0,09	mg/kg bw/d				
	round-water infiltration, as	s well as around pend	stration				Workers / employees	Human - inhalation	Long term, local effects	DNEL	0,02	mg/m3	
Prevent from entering If accidental entry into 6.3 Methods and		inform responsible an ainment and cle	uthorities. aning up		eawdust) a	and	Workers / employees	Human - inhalation	Short term, local effects	DNEL	0,04	mg/m3	
dispose of according to 6.4 Reference to	to Section 13.					und -	[2-(2-Butoxyethoxy)-e Area of application	ethyl]-acetate Exposure route / Environmental	Effect on health	Descri ptor	Valu e	Unit	Note
For personal protective		Handling an			113.		1	compartment Environment -		PNEC	0,10	mg/l	
	SECTION 7.	nanuling an	u 5101a	iye				freshwater Environment -		PNEC	8 0,01	mg/l	
	ion given in this section, re	elevant information ca	an also be f	ound in s	ection 8 and	d 6.1.		marine Environment -		PNEC	08	mg/kg	
	for safe handling commendations							sediment, freshwater Environment -		PNEC	0,08	dw mg/kg	
Avoid contact with eye								sediment, marine				dw	<u> </u>
Eating, drinking, smok	king, as well as food-stora	ge, is prohibited in we	ork-room.					Environment - sporadic		PNEC	0,6	mg/l	
	label and instructions for eneral hygiene me		orkplace	e				(intermittent) release Environment -		PNEC	100	mg/l	
General hygiene meas	sures for the handling of c reaks and at end of work.							sewage treatment plant				-	
Keep away from food,	drink and animal feeding		nine er	in ushi - h	food in	u moo d		Environment - soil		PNEC	0,29	mg/kg dw	
7.2 Conditions for	d clothing and protective e or safe storage, inc				iuoa is cons	umed.		Environment - oral		PNEC	70	mg/kg	
Not to be stored in gar		.,	•				Consumer	(animal feed) Human - dermal	Long term,	DNEL	60	mg/kg	
Protect from frost.							Consumer	Human - inhalation	systemic effects Long term,	DNEL	43	bw/day mg/m3	-
7.3 Specific end Adhesive	use(s)						Consumer	Human - oral	systemic effects Long term,	DNEL	7,9	mg/kg	
SECT	ION 8: Exposur	e controls/pe	ersona	l prote	ection		Workers /	Human - dermal	systemic effects Long term,	DNEL	100	bw/day mg/kg	
							employees Workers /	Human - inhalation	systemic effects Long term,	DNEL	85	bw/day mg/m3	
8.1 Control para	imeters						employees		systemic effects			-	
B) Chemical Name	e Calcium sulph	ate dibydrate					Workers / employees	Human - oral	Long term, systemic effects	DNEL	7,9	mg/kg	
WEL-TWA: 4 mg/m3 respirable), 10 mg/m3	3 (Gypsum, V	VEL-STEL:											
inhalable dust) Monitoring procedures BMGV:			Other i	nformatio	n:		Methanol Area of application	Exposure route / Environmental	Effect on health	Descri ptor	Valu e	Unit	Note
B) Chemical Name	e Methanol							compartment		DNIEG	154	mg/l	
								Environment -		PNEC		l mg/i	
		VEL-STEL: 250 ppr	n (333 mg/r	m3				freshwater				-	
(WEL-TWA), 200 ppm	n (260 mg/m3) (EU) (\ s: Dra	WEL-STEL) leger - Alcohol 25/a N	Nethanol (81					freshwater Environment - marine		PNEC	15,4	mg/l	
(WEL-TWA), 200 ppm	n <u>(260 mg/m3) (EU)</u> (\ s: - Dra - Cor - Cor	WEL-STEL) leger - Alcohol 25/a M mpur - KITA-119 SA (mpur - KITA-119 U (5	Methanol (8 549 640) 49 657)	1 01 631)				freshwater Environment - marine Environment - sediment, freshwater		PNEC PNEC	15,4 570, 4	mg/l mg/kg	
(WEL-TWA), 200 ppm	n (260 mg/m3) (EU) (\ s: - Dra - Cor - Cor DF((So	WEL-STEL) eger - Alcohol 25/a M npur - KITA-119 SA (npur - KITA-119 U (5 G Meth. Nr. 6 (D) (Loo Ivent mixtures 6) - 20	Methanol (8 549 640) 49 657) esungsmitte 13, 2002 -	1 01 631) elgemisch EU projec	ue 6), DFG (E)		freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine		PNEC PNEC PNEC	15,4 570, 4 57,0 4	mg/l mg/kg mg/kg	
(WEL-TWA), 200 ppm	n (260 mg/m3) (EU) () S: - Dra - Cor - Cor DF((So - BC) - NIC NIC	WEL-STEL) leger - Alcohol 25/a M mpur - KITA-119 SA (mpur - KITA-119 U (5 G Meth. Nr. 6 (D) (Loi lvent mixtures 6) - 20 (CEN/ENTR/000/2000 SBH 2000 (METHANK SBH 2549 (VOLATILE	Methanol (8 549 640) 49 657) esungsmitte 13, 2002 - 2-16 card 6 DL) - 1998	1 01 631) elgemisch EU projec 5-1 (2004	ee 6), DFG (tt -)	E)		freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine Environment - soil Environment - water, sporadic		PNEC PNEC	15,4 570, 4 57,0	mg/l mg/kg	
(WEL-TWA), 200 ppm	1 (260 mg/m3) (EU) (1) s: - Cro - Cro DFF (So - NIC NIC - NIC NIC - SC - NIC - SC - SC - EXT	WEL-STEL) eger - Alcohol 25/a M ppur - KITA-119 SA (mpur - KITA-119 U (G Meth. Nr. 6 (D) (Lo. Vicent mixtures 6) - 20 (CEN/ENTR/000/2000 JSH 2000 (METHANO SSH 2549 (VOLATILE REENING)) - 1996 DSH 3800 (ORGANIC TRACTIVE FTIR SPE	Methanol (8 549 640) 49 657) esungsmitte 13, 2002 - 1 2-16 card 6 DL) - 1998 E ORGANIC CAND INOF ECTROMET	I 01 631) Elgemisch EU projec 5-1 (2004 COMPC RGANIC (TRY) - 20	ee 6), DFG (tt)) DUNDS GASES BY	E)		freshwater Environment - marine Environment - sediment, freshwater Environment - Environment - water, sporadic (intermittent) release Environment - sewage treatment		PNEC PNEC PNEC PNEC	15,4 570, 4 57,0 4 23,5 154	mg/l mg/kg mg/kg mg/kg	
(WEL-TWA), 200 ppm Monitoring procedures	1 (260 mg/m3) (EU) (1) s: - Cro - Cro DFF (So - NIC NIC - NIC NIC - SC - NIC - SC - SC - EXT	WEL-STEL) leger - Alcohol 25/a M mpur - KITA-119 SA (mpur - KITA-119 U (5 G Meth. Nr. 6 (D) (Lo. lvent mixtures 6) - 20 (CEN/ENTR/000/200 SH 2000 (METHANC 0SH 2549 (VOLATILE REENING)) - 1996 OSH 3800 (ORGANIC	Methanol (8 (549 640) 49 657) esungsmitte 13, 2002 - 1 2-16 card 6 DL) - 1998 E ORGANIC AND INOF ECTROMET (CH 29 701	I 01 631) EU projec 5-1 (2004 COMPC RGANIC (TRY) - 20)	ee 6), DFG (tt)) DUNDS GASES BY		Consumer	freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine Environment - soil Environment - water, sporadic (intermittent) release Environment -	Long term,	PNEC PNEC PNEC PNEC PNEC	15,4 570, 4 57,0 4 23,5 154 0	mg/l mg/kg mg/kg mg/kg mg/l	
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(WEL-TWA), 200 ppm Monitoring procedures BMGV: 1,2-benzisothiazol-3((260 mg/m3) (EU) ((s: - Cor - Cor - Cor - Fr (So - NIC - NIC - NIC - NIC - NIC - Or - Cor - C	WEL-STEL) ieger - Alcohol 25/a M mpur - KITA-119 SA (mpur - KITA-119 U (SMeth. Nr. 6 (D) (Lon Ivent mixtures 6) - 20 (CEN/ENTR/000/2000 SH 2000 (METHANK SSH 2549 (VOLATILE SREENING)) - 1996 isRESING) - 1996 isRESING) - 1996 isRESING (ORGANIC TRACTIVE FTIR SPE ieger - Alcohol 100/a Effect on	dethanol (8) 549 640) 49 657) esungsmitt 13, 2002 - 1 2-16 card 6 2-10 - 1998 CORGANIC CARDONET (CH 29 701) Other i Descri ptor PNEC	I 01 631) algemisch EU projec 5-1 (2004 COMPC CGANIC (RY) - 20) nformatio Valu e 0,00 403 0,00 040 3 0,004	e 6), DFG (t t)) UNDS SASES BY 16 n: Sk (WE Unit mg/l mg/l mg/kg	EL, EU)	Consumer Consumer Consumer Consumer Consumer Consumer	freshwater Environment - marine Environment - sediment, freshwater Environment - soldiment, freshwater Environment - soldiment	local effects Short term, local effects Short term, systemic effects Short term, systemic effects Short term, systemic effects Long term, systemic effects	PNEC PNEC PNEC PNEC PNEC DNEL DNEL DNEL DNEL DNEL DNEL	15,4 57,0,4 57,0,4 23,5 154 0 100 26 26 4 26 4 4 26	mg/l mg/kg mg/kg mg/l mg/l mg/m3 mg/m3 mg/kg bw/day mg/m3 mg/kg bw/day mg/kg bw/day mg/kg bw/day mg/m3	
(WEL-TWA), 200 ppm Monitoring procedures BMGV: 1,2-benzisothiazol-3((260 mg/m3) (EU) ((s: - Dra - Cor - Cor DFA (So - BC/ - NIC - NIC - NIC - NIC - EXT - Dra (2H)-one Exposure route / Environmental compartment Environment - freshwater Environment - freshwater Environment - marine	WEL-STEL) ieger - Alcohol 25/a M mpur - KITA-119 SA (mpur - KITA-119 U (SMeth. Nr. 6 (D) (Lon Ivent mixtures 6) - 20 (CEN/ENTR/000/2000 SH 2000 (METHANK SSH 2549 (VOLATILE SREENING)) - 1996 isRESING) - 1996 isRESING) - 1996 isRESING (ORGANIC TRACTIVE FTIR SPE ieger - Alcohol 100/a Effect on	dethanol (3 549 640) 49 657) esungsmitt 13, 2002 - 1 2-16 card 6 DL) - 1998 CORGANIC AND INOF CCH 29 701 Other i Descriptor PNEC PNEC	Valu 0,000	le 6), DFG (t) UNDS GASES BY 16 mg/l mg/l mg/kg dw	EL, EU)	Consumer Consumer Consumer Consumer Consumer	freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, freshwater Environment - water, sporadic (intermittent) release Environment - sewage treatment plant Human - inhalation Human - inhalation Human - oral Human - oral	local effects Short term, local effects Short term, systemic effects Short term, systemic effects Short term, systemic effects Long term, systemic effects Long term,	PNEC PNEC PNEC PNEC PNEC DNEL DNEL DNEL DNEL DNEL DNEL DNEL	15,4 570, 4 57,0 4 23,5 154 0 100 26 26 4 26 4 26 4 4	mg/l mg/kg mg/kg mg/l mg/l mg/m3 mg/m3 mg/kg bw/day mg/kg bw/day mg/kg	
(WEL-TWA), 200 ppm Monitoring procedures BMGV: 1,2-benzisothiazol-3((260 mg/m3) (EU) ((s: - Dra - Cor - Cor - Fr (So - NIC - NIC - NIC - NIC - NIC - NIC - EXT - Dra - Dra - Dra - Dra - Exposure route / Environmental <u>compartment</u> Environment - marine Environment - marine Environment - sediment, freshwater Environment - sediment, freshwater	WEL-STEL) ieger - Alcohol 25/a M mpur - KITA-119 SA (mpur - KITA-119 U (SMeth. Nr. 6 (D) (Lon Ivent mixtures 6) - 20 (CEN/ENTR/000/2000 SH 2000 (METHANK SSH 2549 (VOLATILE SREENING)) - 1996 isRESING) - 1996 isRESING) - 1996 isRESING (ORGANIC TRACTIVE FTIR SPE ieger - Alcohol 100/a Effect on	Aethanol (8' 549 640) 49 657) ssungsmitt 13, 2002 - 1 2-16 card 6 2-16 card 6 2-16 card 6 CCTROMET CCTROMET CCTROMET CCTROMET PNEC PNEC PNEC PNEC	Value 0.00 Value 0.00 0.00 403 0.00 403 0.00 403 0.00 403 0.00 403 0.00 403 0.00 403 0.00 403 0.00 403 0.00 403	e 6), DFG (t) UNDS SASES BY 16 n: Sk (WE mg/l mg/kg dw mg/kg dw	EL, EU)	Consumer Consumer Consumer Consumer Consumer Consumer Consumer Workers /	freshwater Environment - marine Environment - sediment, freshwater Environment - soldiment, freshwater Environment - soldiment	local effects Short term, local effects Short term, systemic effects Short term, systemic effects Long term, systemic effects Long term, systemic effects Long term, systemic effects Short term,	PNEC PNEC PNEC PNEC PNEC DNEL DNEL DNEL DNEL DNEL DNEL	15,4 57,0,4 57,0,4 23,5 154 0 100 26 26 4 26 4 4 26	mg/l mg/kg mg/kg mg/l mg/l mg/m3 mg/m3 mg/kg bw/day mg/kg bw/day mg/kg bw/day mg/kg bw/day mg/kg bw/day	
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GB Page 3 of 6 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 23.05.2024 / 0008 Replacing version 123.05.2024 / 0007 Replacing version dated / version: 17.11.2021 / 0007 Valid from: 23.05.2024 PDF print date: 24.05.2024 COSMO® DS-400.150 COSMO® DS-400.160

(COSMOCOLL Multi HV) (COSMOCOLL Multi NV)

| Other information (EH40/2005 Workplace exposure limits (Fourth Edition 2020)): Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable

genetic damage. (EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU:

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (2004/37/CE), (14) = The substance can cause sensitisation of the skin (2004/37/CE).

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection

should be worn.

should be worn. Applies only if maximum permissible exposure values are listed here. Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques. These are specified by e.g. EN 14042. EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles (EN 166) with side protection, with danger of splashes.

Skin protection - Hand protection: Chemical resistant protective gloves (EN ISO 374). Recommended Rubber gloves (EN ISO 374). Minimum layer thickness in mm: 0,7 Permeation time (penetration time) in minutes:

>= 480 The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions.

The recommended maximum wearing time is 50% of breakthrough time. Protective hand cream recommended.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection: Normally not necessary.

Thermal hazards Not applicable

Additional information on hand protection - No tests have been performed. In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents Final selection of materials derived from glove manufacturer's indications. Final selection of glove material must be made taking the breakthrough times, permeation rates and

degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer. In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls No information available at pr

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	White
Odour:	Characteristic
Melting point/freezing point:	There is no information available on this parameter.
Boiling point or initial boiling point and boiling range:	There is no information available on this parameter.
Flammability:	There is no information available on this parameter.
Lower explosion limit:	There is no information available on this parameter.
Upper explosion limit:	There is no information available on this parameter.
Flash point:	There is no information available on this parameter.
Auto-ignition temperature:	There is no information available on this parameter.
Decomposition temperature:	There is no information available on this parameter.
pH:	5
Kinematic viscosity:	There is no information available on this parameter.
Solubility:	Soluble
Partition coefficient n-octanol/water (log value):	Does not apply to mixtures.
Vapour pressure:	There is no information available on this parameter.
Density and/or relative density:	1,23 g/cm3 (relative density)
Relative vapour density:	There is no information available on this parameter.
Particle characteristics:	Does not apply to liquids.
9.2 Other information	, .
No information available at present.	
No information available at present.	
SECTION 10: Stal	bility and reactivity
10.1 Reactivity	
Not to be expected	
10.2 Chemical stability	
Stable with proper storage and handling.	
10.3 Possibility of hazardous reactions	
No dangerous reactions are known.	

10.4 Conditions to avoid

None known 10.5 Incompatible materials

Serious eye damage/irritation: Respiratory or skin

sensitisation: Germ cell

mutagenicity

10.6 Hazardous decomposition products No decomposition when used as directed

S	ECTIO	N 11: To	xicolo	gical info	ormation	
11.1. Information of	on hazar	d classes a	as defir	ed in Regu	ulation (EC) No	1272/2008
Possibly more informatio COSMO® DS-400.150	n on health	effects, see S	ection 2.1	(classification)).	
COSMO® DS-400.160	n					
(COSMOCOLL Multi HV (COSMOCOLL Multi NV	<u>)</u>					
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes
Acute toxicity, by oral						n.d.a.
Acute toxicity, by						n.d.a.
dermal route: Acute toxicity, by						n.d.a.
inhalation: Skin						n.d.a.
corrosion/irritation: Serious eye						n.d.a.
damage/irritation:						
Respiratory or skin sensitisation:						n.d.a.
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity: Specific target organ						n.d.a. n.d.a.
toxicity - single exposure (STOT-SE):						
Specific target organ						n.d.a.
toxicity - repeated exposure (STOT-RE):						
Aspiration hazard: Symptoms:						n.d.a. n.d.a.
Glyoxal						
Toxicity / effect	Endpo	Value	Unit	Organis	Test method	Notes
Acute toxicity, by oral route:	int LD50	3300	mg/k	m Rat	OECD 401 (Acute Oral	
Acute toxicity, by	LD50	>2000	g mg/k	Rat	Toxicity) OECD 402	
dermal route:			g		(Acute Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	2,44	mg/l/ 4h	Rat	OECD 403 (Acute Inhalation Toxicity)	Aerosol
Acute toxicity, by inhalation:	ATE	11	mg/l/ 4h			Vapours
Acute toxicity, by inhalation:	ATE	2,44	mg/l/ 4h			Dusts or mist
1,2-benzisothiazol-3(2H	l)-one					
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes
Acute toxicity, by oral route:	LD50	1020	mg/k g	Rat		
Acute toxicity, by oral route:	ATE	450	mg/k g			
Acute toxicity, by	LD50	>2000	mg/k	Rat		
dermal route: Acute toxicity, by	LC50	0,4	g mg/l/	Rat		Aerosol
inhalation: Acute toxicity, by	ATE	0,5	4h mg/l/			Vapours
inhalation: Acute toxicity, by	ATE	0,21	4h mg/l/		OECD 403	Dusts or
inhalation:		0,21	4h		(Acute Inhalation Toxicity)	mist
Skin corrosion/irritation:						Irritant
Serious eye damage/irritation:						Eye Dam. 1
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin Sensitisation)	Sensitising (skin contact)
Reaction mass of 5-chl	oro-2-meth	vI-2H-isothia	zol-3-one	and 2-methyl	-2H-isothiazol-3-one	· · · · · ·
Toxicity / effect	Endpo	Value	Unit	Organis	Test method	Notes
Acute toxicity, by oral	int LD50	53-64	mg/k	m Rat		
route: Acute toxicity, by oral	ATE	53	g mg/k			
route: Acute toxicity, by	ATE	50	g mg/k			
dermal route: Acute toxicity, by dermal route:	LD50	87	g mg/k g	Rat	OECD 402 (Acute Dermal	
Acute toxicity, by	LC50	0,17-	mg/l/	Rat	Toxicity) OECD 403	Aerosol
inhalation:		0,33	4h		(Acute Inhalation Toxicity)	
Acute toxicity, by inhalation:	ATE	0,17	mg/l/ 4h			Aerosol
Acute toxicity, by inhalation:	ATE	0,5	mg/l/ 4h			Vapours
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal	Skin Corr. 1C

n)

OECD 406 (Skin

Sensitisation) OECD 475

(Mammalian Bone Marrow Chromosome Aberration Test) Eve Dam. 1

Skin Sens.

1A Negative

Rabbit

Guinea

pig Mouse



GB Page 4 of 6							COSMO® DS-400							
Safety data sheet accord Revision date / version: Replacing version dated	23.05.2024	/ 0008		J6, Annex II			COSMO® DS-400 (COSMOCOLL Mu							
Valid from: 23.05.2024 PDF print date: 24.05.20)24						(COSMOCOLL Mu Toxicity / effect		oo Va	lue	Unit	Organis	Test method	Notes
COSMO® DS-400.150 COSMO® DS-400.160							Endocrine disruptir	int				m		Does not
(COSMOCOLL Multi HV							properties:							apply to mixtures.
(COSMOCOLL Multi NV)						Other information:							No other relevant
Germ cell mutagenicity:				Rat	OECD 486 (Unscheduled	Negative								information available
					DNA Synthesis (UDS) Test with									on adverse effects on
					Mammalian Liver Cells In									health.
Aspiration hazard:					Vivo)	No		SEC	TION	12· Fo	inoloc	cal inform	ation	
Symptoms:						diarrhoea, mucous		020	non	12. 20	Joiogi			
						membrane irritation,	Possibly more info COSMO® DS-400		vironmen	tal effects	, see Sec	tion 2.1 (classifica	ation).	
						watering eyes,	COSMO® DS-400	.160						
						eyes, reddened	(COSMOCOLL Mu (COSMOCOLL Mu							
Calcium sulphate dihy	drate						Toxicity / effect	Endpoin	Tim e	Valu e	Unit	Organism	Test method	Notes
Toxicity / effect	Endpo int	Value	Unit	Organis m	Test method	Notes	12.1. Toxicity to fish:							n.d.a.
Acute toxicity, by oral route:	LD50	>10000	mg/k g	Rat			12.1. Toxicity to daphnia:							n.d.a.
Skin corrosion/irritation:						Mechanical irritation	12.1. Toxicity to algae:							n.d.a.
Serious eye						possible. Mechanical	12.2. Persistence and							n.d.a.
damage/irritation:						irritation possible.	degradability: 12.3.							n.d.a.
Respiratory or skin sensitisation:						Not sensitizisin	Bioaccumulative potential:							n.u.a.
Scholisation.						g	12.4. Mobility in soil:							n.d.a.
Methanol Toxicity / effect	Endpo	Value	Unit	Organis	Test method	Notes	12.5. Results of PBT and vPvB							n.d.a.
	int	300		m	Test method		assessment							Deservet
Acute toxicity, by oral route:	ATE	300	mg/k g	Human being		Experience s on	12.6. Endocrine disrupting							Does not apply to
Acute toxicity, by	LD50	17100	mg/k	Rabbit		persons. Does not	properties: 12.7. Other							No
dermal route:			g			conform with EU	adverse effects:							information available
	175					classificatio n.								on other adverse
Acute toxicity, by dermal route:	ATE	300	mg/k g											effects on the
Acute toxicity, by inhalation:	ATE	3	mg/l/ 4h			Vapours								environmen t.
Acute toxicity, by inhalation:	ATE	0,5	mg/l/ 4h			Dusts or mist	Other information:							DOC- elimination
Skin corrosion/irritation:				Rabbit		Not irritantBAS								degree(co mplexing
Serious eye				Rabbit	OECD 405	F-Test Not irritant								organic substance)
damage/irritation:					(Acute Eye Irritation/Corrosio									>= 80%/28d:
Respiratory or skin				Guinea	n) OECD 406 (Skin	No (skin	Other	AOX			%			No According
sensitisation: Germ cell				pig Salmonel	Sensitisation) OECD 471	contact) Negative	information:							to the recipe,
mutagenicity:				la typhimuri	(Bacterial Reverse									contains no AOX.
Germ cell				um Mammali	Mutation Test) OECD 476 (In	Negative	Glyoxal	1				1		
mutagenicity:				an	Vitro Mammalian Cell		Toxicity / effect	Endpoin t	Tim e	Valu e	Unit	Organism	Test method	Notes
					Gene Mutation Test)		12.1. Toxicity to fish:	LC50	96h	>46 0-	mg/l	Leuciscus idus	DIN 38412 T.15	
Germ cell mutagenicity:				Mouse	OECD 474 (Mammalian	Negative				<68 0				
					Erythrocyte Micronucleus		12.1. Toxicity to fish:	NOEC/N OEL	34d	112	mg/l	Pimephales promelas	OECD 210 (Fish, Early-	
Carcinogenicity:				Mouse	Test) OECD 453	Negative							Life Stage Toxicity	
					(Combined Chronic		12.1. Toxicity to	NOEC/N	21d	3,19	mg/l	Daphnia	Test) OECD 211	
					Toxicity/Carcinog enicity Studies)		daphnia:	OEL				magna	(Daphnia magna	
Reproductive toxicity:	NOAE L	1,3	mg/l	Mouse	OECD 416 (Two- generation								Reproductio n Test)	
					Reproduction Toxicity Study)		12.1. Toxicity to daphnia:	EC50	48h	404	mg/l	Daphnia magna	84/449/EEC C.2	
Specific target organ toxicity - repeated	NOAE L	0,13	mg/l	Rat	OECD 453 (Combined		12.1. Toxicity to algae:	NOEC/N OEL	72h	118, 4	mg/l	Skeletonem a costatum	OECD 201 (Alga,	
exposure (STOT-RE):					Chronic Toxicity/Carcinog		Ū.						Growth Inhibition	
Symptoms:					enicity Studies)	abdominal	Toxicity to	EC50	30m	>10		activated	Test) OECD 209	
						pain, vomiting,	bacteria:		in	00		sludge	(Activated Sludge,	
						headaches, gastrointes							Respiration Inhibition	
						tinal disturbance							Test (Carbon	
						s, drowsiness							and Ammonium	
			1			, visual disturbance							Oxidation))	
						s, watering eyes,	1,2-benzisothiazo Toxicity / effect	I-3(2H)-one Endpoin	Tim	Valu	Unit	Organism	Test	Notes
						nausea, mental	12.1. Toxicity to	t LC50	e 96h	e 2,18	mg/l	Oncorhynch	Method OECD 203	
						confusion, intoxication	fish:				J	us mykiss	(Fish, Acute Toxicity	
		 	1			, dizziness							Test)	
11.2. Information	on other	nazards												



Revision date / vers Replacing version of Valid from: 23.05.2 PDF print date: 24.1	dated / versior)7				12.1. Toxicity to	LC50	96h	154	mg/l	Lepomis		EPA-660/3
Valid from: 23.05.2 PDF print date: 24.							1	fish:			00		macrochirus		75-009
COSMO® DS-400. COSMO® DS-400.	05.2024 150							12.1. Toxicity to daphnia:	EC50	96h	182 60	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisati on Test)	
(COSMOCOLL Mu (COSMOCOLL Mu 12.1. Toxicity to		48h	2,94	mg/l	Daphnia	OECD 202		12.1. Toxicity to algae:	EC50	96h	220 00	mg/l	Pseudokirch neriella subcapitata	OECD 201 (Alga, Growth Inhibition	
daphnia: 12.1. Toxicity to	ErC50	24h	0,10	mg/l	magna Pseudokirch	(Daphnia sp. Acute Immobilisati on Test)		12.2. Persistence and degradability:		28d	99	%		Test) OECD 301 D (Ready Biodegradab ility - Closed	Readily biodegrad ble
12.1. Toxicity to	ErC10	24h	87 0,02	-	neriella subcapitata Pseudokirch			12.3. Diagonalistica	BCF		284		Chlorella	Bottle Test)	Not to be
algae:	EICIU	2411	68	mg/l	neriella subcapitata	0500.004	Not see all he	Bioaccumulative potential: 12.5. Results of			00		vulgaris		expected No PBT
12.2. Persistence and degradability:					activated sludge	OECD 301 C (Ready Biodegradab ility - Modified	Not readily biodegrada ble	PBT and vPvB assessment Toxicity to bacteria:	IC50	3h	>10 00	mg/l	activated sludge	OECD 209 (Activated	substance No vPvB substance
12.3. Bioaccumulative potential:	BCF		6,95			MITI Test (I)) OECD 305 (Bioconcentr ation - Flow-		bacteria.			00		siudge	Sludge, Respiration Inhibition Test	
Toxicity to bacteria:	EC50	3h	13	mg/l	activated sludge	Through Fish Test) OECD 209 (Activated		0.1						(Carbon and Ammonium Oxidation))	
						Sludge, Respiration Inhibition		Other information: Other	Log Pow DOC		- 0,77	0/			
						Test (Carbon		information: Other	BOD		<70 >60	%			
						and Ammonium Oxidation))		information:							
Reaction mass of Toxicity / effect	5-chloro-2-m Endpoin	ethyl-2H Tim	-isothiaz Valu	ol-3-one a Unit	nd 2-methyl-2H- Organism	sothiazol-3-one Test	(3:1) Notes		SECT	ION 1	3: Dis	posal	considera	tions	
12.1. Toxicity to iish:	t LC50	e 96h	0,19 -0,2 2	mg/l	Oncorhynch us mykiss	method OECD 203 (Fish, Acute Toxicity	Notes	13.1 Waste tre For the substa EC disposal code r	ance / mixt	ture / re	esidual				
12.1. Toxicity to ish:	NOEC/N OEL	28d	0,09 8	mg/l	Oncorhynch us mykiss	Test) OECD 210 (Fish, Early- Life Stage		The waste codes a Owing to the user's allocated under cer 08 04 10 waste adl	specific cond tain circumsta	itions for inces. (20	use and c 14/955/E	lisposal, o U)	ther waste codes	may be	
12.1. Toxicity to daphnia:	NOEC/N OEL	21d	0,00 4	mg/l	Daphnia magna	Toxicity Test) OECD 211 (Daphnia		Recommendation: Sewage disposal shall be discouraged. Pay attention to local and national official regulations. E.g. suitable incineration plant. E.g. dispose at suitable refuse site.							
						magna Reproductio n Test)		For contamina Pay attention to loc	ated packi al and nationa	ng mat		s.			
12.1. Toxicity to daphnia:	EC50	48h	0,1- 0,16	mg/l	Daphnia magna			Empty container co Uncontaminated pa	ackaging can l						
12.1. Toxicity to algae:	EC50	72h	0,04 8	mg/l	Pseudokirch neriella subcapitata	OECD 201 (Alga, Growth Inhibition		Dispose of packagi	-				ort informa		
12.1. Toxicity to algae:	NOEC/N OEL	72h	0,00 12	mg/l	Pseudokirch neriella subcapitata	Test) OECD 201 (Alga, Growth Inhibition		General states Transport by 1 14.1. UN number of 14.2. UN proper sh	road/by rai	il (ADR	/RID)	Not	applicable		
12.1. Toxicity to algae:	NOEC/N OEL	48h	0,49	µg/l	Skeletonem a costatum	Test) OECD 201 (Alga, Growth Inhibition		Not applicable 14.3. Transport haz 14.4. Packing grou 14.5. Environmenta Tunnel restriction c	p: al hazards:			Not Not	applicable applicable applicable applicable		
12.2. Persistence and degradability:			>60	%	activated sludge	Test) OECD 301 D (Ready Biodegradab	Biodegrada ble	Classification code LQ: Transport category Transport by s	:	-code)		Not Not	applicable applicable applicable		
12.3.	BCF		3,6			ility - Closed Bottle Test)	calculated	14.1. UN number o 14.2. UN proper sh Not applicable	r ID number:	-,		Not	applicable		
Bioaccumulative potential: 12.3.	Log Pow		-			OECD 107	value Not to be	14.3. Transport haz 14.4. Packing grou	p:			Not	applicable applicable		
Bioaccumulative potential:			0,48 6- 0,40			(Partition Coefficient (n-	expected	14.5. Environmenta Marine Pollutant: 				Not	applicable applicable applicable		
			1			octanol/wate r) - Shake Flask Method)		Transport by a 14.1. UN number o 14.2. UN proper sh Not applicable	r ID number: ipping name:				applicable		
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance	14.3. Transport haz 14.4. Packing grou 14.5. Environmenta 14.6. Special p	p: al hazards: Drecaution	s for u		Not Not	applicable applicable applicable		
Toxicity to bacteria:	EC50	3h	7,92	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration		Unless specified of 14.7. Maritime Non-dangerous ma	transport aterial accordir	in bull ng to Trar	c accor	ding to gulations.	IMO instrum	ents	
						Inhibition Test (Carbon and Ammonium		15.1 Safety, he	ealth and e			•	ory informations/legislat		for the
Calcium sulphate						Oxidation))		Substance or Observe restriction	s:						
Toxicity / effect	Endpoin	Tim	Valu e	Unit	Organism	Test method	Notes	Comply with nation 92/85/EEC)!	al regulations	-	-		otection (national	implementation of	the Directive
12.1. Toxicity to	LC50	96h	298	mg/l	Lepomis			General hygiene m	easures for th	e handlin	a of chem	nicals are	applicable.		



<text></text>	Ec., Ej.C., El.X. (= 10.5) Effect ConcentrationLevel of X % on inhibition of the growth rate (main figure 1) and (main figure
ASTM ASTM International (American Society for Testing and Materials) ATE Acute Toxicity Estimate BAM Bundesanstalt für Materialforschung und -prüfung (= Federal Institute for Materials Research and Testing, Germany) BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BCF Bioconcentration factor BSEF The International Bromine Council CAS Chemical Abstracts Service CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification,	