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Trading name:	LITHIUM CARBONATE, SOLUTION				
Product code:	LK-OT-X**	Date of compilation:	21 Dec 2022	Version:	4

SECTION	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking		
1.1	Product identifier					
	Trading name:	LITHIUM CA	ARBONAT	E, SOLUTION		
	Chemical name:	-				
	Catalogue number:	LK-OT-X**				
1.2	Relevant identified use	es of the subst	tance or n	nixture and uses advised against		
	Uses:		For use	with Von-Kossa staining kit.		
	Uses advised against:		Only the	e identified uses are advised.		
	Reason why uses advis	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes.		
1.3	Details of the supplier of the safety data sheet					
	Supplier:		BioGnost Ltd.			
	Address:		Medjugorska 59, Zagreb			
	Telephone number:		+385 1 2409997			
	Telefax.:		+385 1 2404039			
	e-mail of competent p	erson:	msds@biognost.hr			
	National contact:		-			
1.4	Emergency telephone	number				
	National Protection ar	nd Rescue Dire	ectorate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	SECTION 2. Hazards identification					
2.1	Classification of the substance or mixture					
2.1.1	Classification according to R	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and category code: Hazard statements*:					
	Not identified as hazardous substance.					
2.1.2.	Additional information					
	-					
*For fu	ll text of Hazard- and EU Haza	rd-statements: see S	SECTION 16			
2.2	Label elements					
	Product identification:	LITHIUM CARB	DNATE, SOLUTION			
	Identification number:	-				
	Authorization number:	-				
	Hazard pictograms:	-				



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	Signal word:	-		
	Hazard statements:	-		
	Precautionary statements:	-		
	Supplemetal hazard information (EU):	-		
2.3	Other hazards			
	Endocrine Disrupting Propert	ies:		
	No known endocrine disrupting	properties		
	Results of PBT and vPvB assessment : According to the results of its assessment, this substance is no PBT or a vPvB.			

SECTION 3. Composition/information on ingredients					
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)	
554-13-2/ 209-062-5/ -	-	< 1 %	lithium carbonate	Acute Tox. 4; H302 Eye Irr. 2; H319	

4.1	Description of first aid measures		
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.	
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.	
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.	
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open for at least 20 minutes. If the symptoms remain, immediately call in ophthalmologist.	
	Following ingestion:	Rinse the mouth thoroughly with 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.	
	Self-protection of the first aider:	-	



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	Following inhalation:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.		
	Following skin contact:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.		
	Following eye contact:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.		
	Following ingestion:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.		
4.3	Indication of any immediate medical attention and special treatment needed			
	-			

SECTI	SECTION 5. Firefighting measures					
5.1	Extinguishing media	Extinguishing media				
	Suitable extinguishing media:	water spray, dry powder, CO ₂ or alcohol resistant foam				
	Unsuitable extinguishing media:	Water with full jet				
5.2	Special hazards arising from the substance or mixture					
	Hazardous combustion products:	no information available				
5.3	Advice for firefighters					
	Use a self-contained open-circuit co	ompressed air breathing apparatus and fireproof clothing.				
5.4	Additional information					
	Cool endangered receptacles with vicontaminate the environment with	water spray. Collect contaminated fire fighting water separately. Do not extinguishing media.				

SECTIO	ON 6. Accidental release measur	res		
6.1	Personal precautions, protective	equipment and emergency procedures		
6.1.1.	6.1.1. For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).		
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.		
	Emergency procedures:	Mark the area using proper signs.		
6.1.2.	For emergency responders:			
	Use protective equipment; in ca (see Section 8).	se of inadequate ventilation use adequate airways protective equipment		
6.2	Environmental precautions:			
	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.			
6.3	Methods and material for conta	inment and cleaning up		



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6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials.				
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.				
6.3.3.	Other information:	Secure proper ventilation. Do not use incompatible materials (see Section 10).				
6.4	Reference to other sections					
	See Section 7 for information	See Section 7 for information on safe handling.				
	See Section 8 for information	on personal protection equipment.				
	See Section 13 for disposal in	formation.				

SECTIO	ON 7. Handling and storage					
7.1	Precautions for safe handling					
7.1.1.	Protection measures					
	Measures to prevent fire:		Use in well ventilated storage rooms. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.			
	Measures to prevent aerosol and dust generation	n:	Secure proper ventilation.			
	Measures to protect the environment:		Prevent spilling into the sewage system and waterways.			
	Other measures:		Protect against electrostatic charges.			
7.1.2.	Advice on general occupational hygiene:					
	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating.					
7.2	Conditions for safe storage, including any incompatibilities					
	Technical measures and storage conditions:	well ventil	htly closed and upright set containers in a ated storage rooms at temperatures ranging 25 °C. Protect from heat and direct sunlight.			
	Packaging materials:	Manufactu	1anufacturer's original packaging.			
	Requirements for storage rooms and vessels:	ay from food and drink. Keep the containers osed.				
	Advices for storage equipment:	must be re	storage must be made of hard material; floors be resistant to chemicals. There must be no drain directly leads into sewage system. Secure proper			



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	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).
7.3	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Expos	sure contr	ols/perso	nal pi	rotect	ion				
8.1 Control p	arameters								
Substance	2	CA	S No			Occupational exposure limit values/short term values			Dialagiaal Basis salsaa
Substance		CA	3 110	-		opm	mg/m³		Biological limit values
-			-		•	-	-	-	
		•		•					
Substance name:	-								
EC No:	i –	CAS No	:	-					
DNEL									
	_				Ind	ustrial			
Route of	Acı	ute		Acute	е		Chronic		Chronic
exposure:	effect	local	ocal effect systemic		temic	effect local			effect systemic
Oral	-		-			-			-
Inhalation	-		-			-			-
Dermal	-		-			-			-
Critical physical pa	rameters:	solubility,	flamm	nability	y, corr	osivity:	-		
					Cor	sumer			
Route of	A	cute		Acut	e		Chronic		Chronic
exposure:	effec	t local	effe	ect sys	temic		effect local		effect systemic
Oral	-		-			-			-
Inhalation			-			-			-
Dermal	-		-						-
PNEC									
Environmental pro	tection tar	get				PNEC			
Fresh water						no inform	ation available		
Freshwater sedime	ents					no information available			
Marine water						no information available			
Marine sediments						no information available			



Food chain

SAFETY DATA SHEET BIOGNOST® According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

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no information available

Microorga	anisms in sewage treatment		no information available	
Soil (agric	:ultural)		no information available	
Air			no information available	
8.2	Exposure controls			
8.2.1.	Appropriate engineering controls			
0.2.1.	Appropriate engineering controls		Heatha product in well ventilated rooms. Heaparconal	
	Substance/mixture related measure prevent exposure during identified		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent exposure: Organisational measures to prevent exposure:		In accordance with Section 7.	
			Organization of work in order to reduce other worker's influence during work process.	
	Technical measures to prevent expo	osure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.	
8.2.2.	Personal protection equipment			
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (EN 166) or visor in case of lower levels of concentration in air; protective gas mask that covers the entire face in case of higher levels of concentration in air.		
8.2.2.2.	Skin protection			
		-	otective gloves have to satisfy the specification of tion (EU) 2016/425 and the related standard EN 374. Glove material: nitrile rubber Glove thickness: 0.40 mm Time until perforation: > 480 min	
	Other skin protection:	footwe entire f impern	everyday work use cotton clothing (EN 340) and suitable ear, such as rubber boots (EN 20345) or shoes that cover the foot. In case of spilling hazard, use clothing made of neable material suitable for protection from liquid chemicals PVC, himex) and footwear made from the same material.	
8.2.2.3.	Respiratory protection:	with a	tive full face mask (EN 136) or half mask (EN 140) equipped filter for organic vapors, type "A" (boiling point >65°C) ng to EN 14387) used when concentration levels exceed GVI.	
8.2.2.4.	Thermal hazards:	No info	ormation available	
8.2.3.	Environmental exposure controls			
	Substance/mixture related measures to prevent exposure:	See Se	ction 6	



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Structural measures to prevent exposure:	Use modern equipment.
Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
Technical measures to prevent exposure:	See Section 6

Information on basic phy	sical and chemical properties	
	Value	Method
Physical state:	liquid	No information available
Colour:	colourless	No information available
Odour/odour threshold:	no information available/information available	No information available
Melting point / freezing	point: No information available	No information available
Boiling point or initial bo	No information available	No information available
Flammability:	No information available	No information available
Lover and upper explosion	on limit: No information available	No information available
Flash point:	No information available	No information available
Auto-ignition temperatu	re: No information available	No information available
Decomposition temperature:	ture: No information available	No information available
pH:	No information available	No information available
Kinematic viscosity:	No information available	No information available
Solubility:	No information available	No information available
Partition coefficient noctanol/water (log value)	No information available	No information available
Vapour pressure:	No information available	No information available
Density and/or relative d	lensity: No information available	No information available
Relative vapour density:	No information available	No information available
Particle characteristics:	No information available	No information available
Other information		

SECTION 10. Stability and reactivity	
10.1 Reactivity:	See subsections 10.3 through 10.5.



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10.2	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using (room temperature).
10.3	Possibility of hazardous reactions:	No information available
10.4	Conditions to avoid:	No information available
10.5	Incompatible materials:	No information available
10.6	Hazardous decomposition products:	No information available

SECTION 11. To	xicological informat	ion					
11.1 Informa	ation on hazard classes	s as defined i	in Regul	ation (EC) No 12	272/2008		
Acute to	oxicity:						
Route of exposure:	Method	Species	Do	se LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure	time	Results
Oral:	No information available	-	No i avail	nformation able	-		-
Dermal:	No information available	_	No i avail	nformation able	_		-
Inhalation:	No information available	-	No i avail	nformation able	-		-
Specific	target organ toxicity		osure (S				N
	•	c effects		Target organ			Note
Oral:	No information a			No information available		-	
Dermal:	No information a	vailable		No information available			
Inhalation:	No information a	vailable		No information	available	-	
Aspirati	on hazard:	N	o inforn	nation available.			
Irritatio	n and corrosion						
	Exposure	time	Speci	es Evalua	tion Metho	d	Note
Skin corrosion/irritati	on:	-		-	-	-	
Serious eye damage/irritatio	n -	-		-	_	-	
Sensitiz	ation						
Skin sensitization	Skin sensitization: No information available.						
Respiratory sens	itization: No info	rmation avail	able.				



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Oral exposure: No information available.							
Dermal exposure	<u>)</u> :	No information available.					
Inhalation expos	ure:	No informati	on available.				
Eye exposure:		No informati	on available.				
Repeate	ed dos	e toxicity (sub	acute, subchro	onic, chronic)	,	,	
		Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	1	information lable	No information available	No information available	No information available	No information available	–
Subacute dermal	1	information lable	No information available	No information available	No information available	No information available	-
Subacute inhalation	-	information lable	No information available	No information available	No information available	No information available	_
Subchronic oral		information lable	No information available	No information available	No information available	No information available	—
Subchronic dermal	_	information lable	No information available	No information available	No information available	No information available	—
Subchronic inhalation		information lable	No information available	No information available	No information available	No information available	—
Chronic oral		information lable	No information available	No information available	No information available	No information available	–
Chronic dermal		information lable	No information available	No information available	No information available	No information available	-
Chronic inhalation		information lable	No information available	No information available	No information available	No information available	-



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Subacute oral	No information availa	ble	No information available	-			
Subacute dermal	No information availa	ble	No information available	-			
Subacute inhalati	acute inhalation No information available		No information available	-			
Subchronic oral	No information availa	ble	No information available	-			
Subchronic derma	No information availa	ble	No information available	-			
Subchronic inhala	tion No information availa	ble	No information available	-			
Chronic oral	No information availa	ble	No information available	-			
Chronic dermal	No information availa	ble	No information available	-			
Chronic inhalation	n No information availa	ble	No information available	-			
CMR effe	ects (carcinogenicity; mutager	nicity; re	eproductive toxicity)				
Carcinog	enicity:	Ва	sed on available data, the classification	criteria are not met.			
Mutager	nicity <i>in vitro</i> :	Ва	Based on available data, the classification criteria are not met.				
Genotox	Genotoxicity:		Based on available data, the classification criteria are not met.				
Mutager	nicity <i>in vivo</i> :	Ва	Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.				
Germ ce	ll mutagenicity:	Ва					
Reprodu	ctive toxicity:	Ва					
Cummon	, of avaluation of the	CMD	Deced on available data the classifi	antino suitorio ara not			
Summar propertie		CIVIK	Based on available data, the classifi met.	cation criteria are not			
			at.				
11.2 Informat	ion on other hazards:						
11.2.1. Endocrin	e disrupting properties:						
compone disruptin Article regulatio	estance/mixture does not cents considered to have end g properties according to I 57(f) or Commission Dele on (EU) 2017/2100 or Common (EU) 2018/605 at levels of C	locrine REACH egated nission					
	formations:						

SECTION 12. Ecological information								
12.1 Toxicity								
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note		



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Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquatic plants	IC ₅₀	4 days	No information available	No information available	No information available	-
Other organisms	-	-	-	_	-	-
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
	EC ₅₀	48 hours	No information	No information	No information	-
Crustacea:	2050		available	available	available	
Crustacea: Algae/aquatic plants	IC ₅₀	72 hours	No information available	available No information available	available No information available	_

	Degradation half-lives	Method	Evaluation	Note
Marine water	No information available	No information available	No information available	-
Fresh water	No information available	No information available	No information available	-
Air	No information available	No information available	No information available	-
Soil	No information available	No information available	No information available	-

_					
R	$i \cap A$	ea	rad	1	inn
D	IOU	cu	ıau	аи	UI

	% Degradation	% Degradation Time (days)		Evaluation	Note
	No information available	No information available	No information available	No information available	No information available



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								i				
12.3	Bioaccumu	ulative p	otential									
	Octanol-w	ater pa	tition coeff	icient ((log Kow))						
Valu	e Coi	ncentra	tion p	Н	°C	М	ethod	Evalu	ation		Note	
-	-		-		-	-		-		-		
										8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		
	Bioconcen	tration	factor (BCF)	1	1			i				
V	/alue		Species		1	Method	b	Evaluati	on		Note	
No info	ormation	No availal	inform	ation	No info		on	No informati available	on	-		
avallab	ie	avallal	JIE		avallab	ie		avallable				
	Chronic ed	otoxicit	·V									
	1		-	Exp	osure							
	Value		Dose		ime	Sp	ecies	Method	Evalua	ation	Note	<u> </u>
				No		No		No	No			
Chronic	toxicity on	fish	LC ₅₀	infor avail	mation	infori availa	mation	information available	informa availabl		_	
				No	abic	No	JOIC	No	No			
	toxicity on ea (<i>Daphnia</i>)	EC ₅₀	information			mation	information	informa	tion	_	
Crustac	еа (Биріппи	,		avail	able	availa	able	available	availabl	е		
12.4	Mobility in											
			ed distribut	on in e	environm	ental o	compart	ments:				
	No inform		vailable									
	Surface te	nsion:										
	Value		°C	С	oncentra	ition		Method			Note	
	No informatio	No n inf	ormation		informa	tion		ormation	_			
	available		ailable	ava	ailable		availak	ole				



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	Adsorption / desorption				
Transport	t A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note
Soil-wate	No information available	No information available	No information available	No information available	-
Water-air	No information available	No information available	No information available	No information available	-
Soil-air	No information available	No information available	No information available	No information available	-
	Results of PBT and vPvB asse The substance/mixture does		onents considered to	have endocrine d	icrunting properties
3	according to REACH Article 5 Regulation (EU) 2018/605 at	7(f) or Commission	n Delegated regulat		
12.6. I	Endocrine disrupting propert	ies			
(The substance/mixture does according to REACH Article 5 Regulation (EU) 2018/605 at	7(f) or Commission	n Delegated regulat		
12.7	Other adverse effects				
	No further relevant informati	on available.			
SECTION	I 13. Disposal consideration	S			
13.1	Waste treatment methods				
13.1.1.	Product/Packaging disposa	l:			
13.1.1.	Product/Packaging disposal Submit for disposal to the I Protection.		rized by the Ministr	y of Environmental	and Nature
13.1.1.	Submit for disposal to the I	egal person autho		y of Environmental	and Nature
	Submit for disposal to the I Protection.	egal person autho) Law:		
	Submit for disposal to the I Protection. Waste codes/waste designated to the I Protection.	egal person autho ntions according to ontains residual ha) Law:		
13.1.2.	Submit for disposal to the I Protection. Waste codes/waste designated to the I Protection.	egal person autho ntions according to ontains residual ha) Law:		



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	Waste must not be disposed	of into the sewage system.		
13.1.5.	Other disposal recommenda			
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge.			
13.1.6.	Relevant Community provision	ons:		
	Disposal must be made according to official regulations.			
SECTION	I 14. Transport information			
	Transporting/shipment by road	d (ADR)		
UN num	ber:	Not subject to transport regulations		
UN prop	er shipping name:	-		
Transpor	t hazard class(es):	-		
Packing (group:	-		
Environn	nentally hazardous:	-		
Special p	recautions for user:	-		
	Transporting/shipment by rail	(RID)		
UN num	ber:	Not subject to transport regulations		
UN prop	er shipping name:	-		
Transpor	t hazard class(es):	-		
Packing (group:	-		
Environn	nentally hazardous:	-		
Special p	recautions for user:	-		
	Inland waterway transport (AD	N)		
UN num	ber:	Not subject to transport regulations		
UN prop	er shipping name:	-		
Transpor	t hazard class(es):	-		
Packing	group:	-		
Environn	nentally hazardous:	-		
Special p	recautions for user:	-		
	Transporting/shipment by sea	(IMDG)		
UN num	ber:	Not subject to transport regulations		
UN prop	er shipping name:	-		
Transpor	t hazard class(es):	-		
Packing	group:	-		



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Environmentally hazardous:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (IC.	AO-TI/IATA-DGR)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

15.1	5.1 Safety, health and environmental regulations/legislation specific for the substance or mixtory			
	EU regulations			
	Authorization and/or rest	rictions of use		
	Authorizations:	-		
	Restrictions:	-		
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);		



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Trading name:		E, SOLUTION			
Product code:	LK-OT-X**	Date of compilation:	21 Dec 2022	Version:	4

	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2	Chemical safety assessment	
	None	

SECTIO	ON 16. Other information	
16.1	Indication of changes:	-
16.2	Abbreviations and acronyms	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
16.3.	Key literature references and source of data:	-
16.4.	Classification and procedure 1272/2008 (CLP)	used to derive the classification for mixture according to Regulation (EC)
Classifi	cation	Classification procedure
-		-
16.5.	Relevant H statements (num	per and full text)
	H: 302	Harmful if swallowed.
	319	Causes serious eye irritation
16.6.	Training advice:	-
16.7.	** "X" in the product code marks different volumes (different packagings the product) We are not responsible for consequences in case of failure to comply wire instructions for use or improper use of the product described in this material safety data sheet.	

ANNEX: Exposure scenario resulting to chemical safety assessment	t
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Trading name:	LITHIUM CARBONATE, SOLUTION				
Product code:	LK-OT-X**	Date of compilation:	21 Dec 2022	Version:	4