

Page 1 of 17

Trading name:	CLEAN LENS		S, SOLUTION 1		
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

SECTI	ON 1. Identification of t	he substance/mi	xture a	and of the company/undertaking		
1.1.	Product identifier					
	Trading name: CLEAN LENS, SOL		LUTIO	N 1		
	Chemical name:	-				
	Catalogue number:	CL1-OT-X**				
1.2.	Relevant identified uses of the substance or mixture and uses advised against			xture and uses advised against		
	Uses: Uses advised against:		Solution according to Carl Zeiss formulation for cleaning microscope lens.			
			Only	the identified uses are advised.		
	Reason why uses advis	s 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	Details of the supplier of the safety data sheet				
	Supplier:	BioGnost Ltd.		nost Ltd.		
	Address:		Medjugorska 59, Zagreb			
	Telephone number:		+385 1 2409997			
	Fax no.:		+385 1 2404039			
	e-mail of competent p	erson:	msds@biognost.hr			
	National contact person:		-			
1.4.	Emergency telephone number					
	National Protection an	d Rescue Director	ate:	112		
	Medical information: Other information:			+385 1 2348 342		

SECTIO	N 2. Hazards identification			
2.1.	Classification of the substance or mixture			
2.1.1.	Classification (REGULATION (EC) No. 1272/2008 (CLP)			
	Hazard class and category code: Hazard statements*:			
	Flam. Liq. 2	H225		
	Asp. Tox. 1	H304		
	Skin Irrit. 2	H315		
	STOT SE 3	H336		
	Repr. 2	H361f		
	STOT RE 2	H373		
	Aquatic Chronic 2	H411		
2.1.2.	Additional information			
	-			



Page 2 of 17

				9 -	
Trading name:	CLEAN LENS		EAN LENS, SOLUTION 1		
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

2.2.	Classification according to EC	Directive Nr. 1272/2008 (CLP)
	Product identification:	CLEAN LENS, SOLUTION 1
	Identification number:	-
	Authorization no.:	-
	Hazard pictograms:	GHS02 GHS07 GHS08 GHS09
	Signal word:	DANGER
	Warning statements:	 H225 Highly flammable liquid and vapor. H304 May be fatal if swallowed and enters respiratory system. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H361F Suspected of damaging fertility. H373 May cause damage to organs through prolonged or repeated exposure. H411 Very toxic to aquatic life with long lasting effects.
	Precautionary statements:	P210 Keep away from heat/sparks/open flames/hot surfaces. Do not smoke. P273 Avoid release to the environment. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor. P308 + P313 IF exposed or concerned: Get medical advice/attention. P331 Do NOT induce vomiting.
	Further information:	-
2.3.	Other hazards	

SECTION 3. Composition/information on ingredients						
CAS/ EC/ Index no.	REACH registration number	Weight % content (or range)	Identification name	Classification (REGULATION) (EC) No 1272/2008 (CLP)		



Page 3 of 17

Trading name:	CLEAN LENS, SOLUTION 1				
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

67-63-0/ 200-661-7/ 603-117-00-0	<15	propan-2-ol	Flam. Liq. 2; H225 Eye Irr. 2; H319 STOT SE 3; H336
110-54-3/ 203-777-6/ 601-037-00-0	≥ 85	n-hexane	Flam. Liq. 2; H225 Repr. 2; H361f Aspir. tox. 1; H304 STOT SE 2; H373 Skin Irr. 2; H315 STOT SE 3; H336 Aquatic Chronic 2; H411

SECTI	ON 4. FIRST AID MEASURES	
4.1.	Description of first aid meas	sures
	General notes:	Remove contaminated clothes. Take the afflicted person away from contaminated area.
	Following inhalation:	Carry the afflicted person out for fresh air, place them in half lying position and calm them down. If breathing stops, immediately apply artificial respiration. In case of any symptoms, seek medical assistance; in case of fainting, transfer the person to hospital in lateral position while maintaining the airways clear.
	After skin contact:	Immediately remove the clothes contaminated with the product. Immediately rinse the contaminated area with water and soap for at least 15 minutes; in case of persisting symptoms seek medical assistance.
	After eye contact:	Remove the lens (if the afflicted person uses them). Using clean fingers spread eyelids and rinse the eyes using mild jet of water for at least 15 minutes. In case of persisting symptoms (strong redness, burning sensation or permanent tearing), seek ophthalmologist's assistance.
	After swallowing:	In order to avoid aspiration into the lungs, do not induce vomiting. Rinse the mouth with water, do not provide anything to drink to the afflicted person. Do not place anything to the mouth of the unconscious person. Calm the afflicted person down and place them in the half lying position. Should spontaneous vomiting occur, keep their head under their hips in order to prevent aspiration into the lungs (breathing in). IMMEDIATELY CALL PHYSICIAN.
	Personal protection used by the person providing first aid measures:	-
4.2. Most important symptoms and effects, both acute and delayed		and effects, both acute and delayed
	Following inhalation:	Headache, nausea, vomiting, unconsciousness, vertigo, weakness
	After skin contact:	Redness, irritation, drying anc cracking of skin
	After eye contact:	Redness, tearing, pain



Page 4 of 17

Trading name:		CLEAN LEN	S, SOLUTION 1		
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

	After swallowing:	Unconsciousness, loss of coordination, stomach pain, headache, nausea, vomiting, vertigo, weakness	
4.3.	Indication of any immediate medical attention and special treatment needed		
	Treat symptomatically.		

SECTIO	SECTION 5. FIREFIGHTING MEASURES				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Dust, water, water spray. Adapt extinguishing to local conditions and other stored chemicals.			
	Unsuitable extinguishing media:	Strong jet of water.			
5.2.	Special hazards arising from the subs	stance or mixture			
	Hazardous combustion products:	May cause toxic gases liberation - carbon oxides. Fumes are heavier than air and can spread across the ground; may create explosive mixture with air.			
5.3.	Advice for firefighters				
	In case of fire use self-sustaining breathing device with independent air supply and fireproof suit.				
5.4.	Additional information				
	• •	tanks exposed to fire. Separately collect the waste water used for into the drainage system. Use only non-sparking tools.			

SECTIO	N 6. ACCIDENTAL RE	LEASE MEASU	RES
6.1.	Personal precautions,	protective equ	ipment and emergency procedures
6.1.1.	For non-emergency p	ersonnel	
	Protective equipment	:	Use personal protective equipment. Keep the persons without protective equipment away. Do not inhale vapor. Do not get in eyes or on skin. Keep away from heat and sparks.
	Accident prevention p	orocedure:	Adhere to the handling measures listed in Section 7.
	Emergency procedure	es:	Use protective equipment. Remove all the persons from the place of the accident, notify the responsible persons and services.
6.1.2.	For emergency respo	nders:	
	Use full protective eq potential exposure.	uipment. Remo	ove the persons without protective equipment from the place of
6.2.	Environmental precau	ıtions:	
	•	•	ent from spilling into sewers, waterways and draining systems. In case vironment, inform National protection and rescue directorate (112).
6.3.	Methods and materia	l for containme	ent and cleaning up
6.3.1.	Bunding, covering of drains; capping procedures:	Prevent spilling barriers.	ng to sewers, waterways and draining system by placing absorbing



Page 5 of 17

Tr	rading name:		CLEAN LEN	S, SOLUTION 1		
Pr	roduct code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

6.3.2.	Cleaning up:	Collect the spilled liquid with absorbing materials (sand, soil, universal binding agents). Transfer to containers that can be tightly closed, keep in well ventilated places until disposal. Hand over the material to the legal person authorized for collecting/disposing of hazardous waste. Rinse the residues with water.
6.3.3.	Other information:	Use only non-sparking tools.
6.4.	Reference to other se	ections
	Refer to Section 8 for	protective equipment. Refer to Section 14 for managing waste disposal.

SECTIO	ON 7. Handling and storage		
7.1.	Precautions for safe handling		
7.1.1.	Protection measures		
	Measures to prevent fire:	preventi grounde away fro	may create explosive mix with air. Take precautions for ng occurrence of static electricity. All equipment must be ed during work. All devices must be explosion-proof. Keep om sources of heat and ignition. Keep away from sources of — No smoking
	Measures to prevent aerosol and dust generation:	Not app	licable
	Environmental precautions:	Prevent	from spilling into sewers, waterways and draining systems.
	Other measures:	-	
7.1.2.	Advice on general occupational hyg	jiene:	
	· ·	•	stective clothes and equipment. Take off all contaminated and at the end of the work day. Avoid contact with skin
7.2.	Conditions for safe storage, including	ng any incoi	mpatibilities
	Technical measures and storage cor	nditions:	Keep in places with solvent-proof floors. Keep in original packaging.
	Containers materials:		Use only manufacturer's original packaging.
	Requirements for storage rooms and	d vessels:	Impermeable floor.
	Advices for storage equipment:		Secure proper ventilation. Protect from light and direct heat sources.
	Other information on storage condi	tions:	Store in well ventilated containers and separate from oxidizing agents.
7.3.	Specific end use(s)		
	Recommendations:		-
	Special decisions for industry sector	:	For industrial and professional use only.

SECTIO	ON 8. Exposure controls/personal protection
8.1.	Control parameters



SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

Page 6 of 17

Trading name:		CLEAN LENS	S, SOLUTION 1		
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2
				·	

Substance		CAS N	No		•	exposure limit term values		Biological limit values
				ŗ	opm	mg/m³		
n-hexane		110-54	4-3	4	20/-	72/-		-
2-propanol		67-63	-0	40	0/500	999/1250		-
Substance: -								
EC No: -		CAS No:	-					
DNEL								
				Ind	ustrial			
Route of	A	Acute		Acute	9	Chroni	С	Chronic
exposure:	effe	ect local	effe	ct syst	emic	effect lo	cal	effect systemic
Oral	-		-			-		26 mg/kg (propan-2-ol)
Inhalation	-		-			-		500 mg/m ³ (propan-2-ol)
Dermal	-		-			-		888 mg/kg (propan-2-ol)
Critical physical parar	neters: s	solubility, fla	mmabilit	ty, corr	osivity:			
				Cor	sumer			
Route of	A	Acute		Acute	9	Chroni	с	Chronic
exposure:	effe	ect local	effe	ct syst	emic	effect lo	cal	effect systemic
Oral	-		-			-		-
Inhalation	-		-			-		89 mg/m³ (propan-2-ol)
Dermal	-		-			-		319 mg/kg (propan-2-ol)
PNEC								
Environmental protec	tion tar	get			PNEC			
Fresh water					No infor	mation availal	le	
Freshwater sediments	5				No infor	mation availab	le	
Marine water					No infor	mation availal	ole	
Marine sediments					No infor	mation availal	ole	
Food chain					No infor	mation availal	ole	
Microorganisms in se	wage tr	eatment			No infor	mation availal	ole	
Soil (agricultural)					No infor	mation availab	ole	
Air			_		No infor	mation availal	ole	
8.2. Exposure	contro	ls						
8.2.1. Engineer	ing mea	asures						



Page 7 of 17

Trading name:		CLEAN LEN	S, SOLUTION 1		
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

	Structural measures to prevent exposure:	Use modern equipment.
	Substance/mixture related measures to prevent exposure:	See Section 6
8.2.3.	Environmental exposure controls	
8.2.2.4.	Thermal hazards:	No information available.
8.2.2.3.	Respiratory protection:	If the concentration level exceeds the GVI values (or because of inadequate ventilation), use a filter for organic vapors, type "A" (boiling point >65°C) according to EN 14387.
	Body protection:	During everyday work use antistatic clothing (EN 13688) and suitable footwear, such as rubber boots (EN 20345) or shoes that cover the entire foot. In case of spilling hazard, use clothing made of impermeable material suitable for protection from liquid chemicals (Viton, PVC, himex) and footwear made from the same material.
	Hand protection:	The protective gloves have to satisfy the specification of Regulation (EU) 2016/425 and the related standard EN 374. Full contact: Glove material: butyl rubber Glove thickness: ≥ 0.50 mm Time until perforation: > 480 min Splash contact: Glove material: nitrile rubber Glove thickness: 0.4 mm Break through time: 35 min
8.2.2.2.	Skin protection	
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.	Individual protection measures	
	Technical measures for preventing exposure:	Secure proper ventilation. In case of accident, devices for rinsing eyes and showers must be in the vicinity and easily accessible.
	Organizational measures to prevent exposure:	Comply to general and special measures for working with chemicals at places where chemicals are used. Do not consume food and drink in the places of use. Wash hands and face with water after work and before daily breaks.
	Structural measures to prevent exposure:	-
	Substance/mixture related measures to prevent exposure during identified uses:	Handle and open the containers with care. Use personal protective equipment. Do not eat, drink or smoke during work.



Page 8 of 17

Trading name:		CLEAN LEN	S, SOLUTION 1		
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
Technical measures for preventing exposure:	See Section 6

Information on basic physical ar	d chemical properties	
	Value	Method
Physical state:	Liquid	No information available.
Color:	Transparent	No information available.
Odor:	Biting	No information available.
Odor threshold:	No information available.	No information available.
No information available	No information available.	No information available.
Melting point / freezing point;	Not specified.	No information available.
Initial boiling point and boiling range:	> 64 °C (64 – 70)	No information available.
Flash point:	< 0 °C	No information available.
Evaporation rate:	No information available.	No information available.
Flammability (solid, gas):	No information available.	No information available.
Upper/lower flammability or explosive limits:	No information available.	No information available.
Vapor pressure:	No information available.	No information available.
Vapor density:	No information available.	No information available.
Specific gravity:	No information available.	No information available.
Solubility in water:	10 mg/l (20°C)	No information available.
Partition coefficient: n-octanol/water (log Kow):	3.9	No information available.
Auto-ignition temperature:	No information available.	No information available.
Decomposition temperature:	No information available.	No information available.
Viscosity:	No information available.	No information available.
Explosive properties:	No information available.	No information available.
Oxidising properties:	No information available.	No information available.

SECTION 10. STABILITY AND REACTIVITY	
10.1. Reactivity:	No information available.



Page 9 of 17

Tradi	ng name:	CLEAN LENS, SOLUTION 1						
Produ	uct code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2		

10.2.	Chemical stability:	Stable under normal usage conditions.
10.3.	Possibility of hazardous reactions:	Contact with strong oxidants (peroxides, chromates).
10.4.	Conditions to avoid:	Exposure to sources of direct heat and sunlight.
10.5.	Incompatible materials:	Mixes of nitrates or other strong oxidants (such as chlorates, perchlorates, liquid oxygen) may cause explosive mix.
10.6.	Hazardous decomposition products:	Carbon monoxides.

	on on toxicolo	gical effects			
Acute tox	icity:				
Route of exposure:	Method	Species	Effective dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time	Results
Oral exposure:	-	rat (2- propanol)	LD ₅₀	-	>2,000 mg/kg
Skin contact:	-	rabbit (2- propanol)	LD ₅₀	-	>2,000 mg/kg
Inhaling:	-	rat (2- propanol)	LC ₅₀	4 h	20 mg/l
C: E +		state a standard and	(CTOT CF):		
Specific to		xicity – single expo		rget organ	Note
Oral exposure:		tion available		tion available	- Note
Skin contact:		tion available		tion available	-
Inhaling:		tion available		tion available	may cause drowsiness or dizziness
Aspiration	n hazard:				
Irritation	and corrosion				
	Exposur	re time Species	Evaluation	Method	Note
	•		_	_	irritates skin and mucus.
Skin corrosion/irritatior	- I :	-	-		



Page 10 of 17

Trading name:	CLEAN LENS, SOLUTION 1							
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2			

Respiratory sensitization:	τ ΙΛΟς ΝΟΙ Λαμία εδυείταστιση									
Symptom	s related to the physical,	chemical and to	oxicological c	haracteristics						
Oral exposure:	Unconsciousness, loss weakness	of coordination	n, stomach	pain, headache,	nausea, vomit	ing, vertigo,				
Skin contact: Redness, irritation, drying anc cracking of skin										
Inhaling:	hhaling: Headache, nausea, vomiting, unconsciousness, vertigo, weakness									
Eye contact:	ye contact: Redness, tearing, pain									
Repeated	dose toxicity (subacute,	subchronic, chr	onic)	1	1	1				
	Dose	Exposure time	Species	Method	Evaluation	Note				
Subacute oral	No information available	No information available	No informati on available	No information available	No information available	-				
Subacute dermal	No information available	No information available	No informati on available	No information available	No information available	-				
Subacute inhaling toxicity	No information available	No information available	No informati on available	No information available	No information available	-				
Subchronic oral	No information available	No information available	No informati on available	No information available	No information available	-				
Subchronic derma toxicity	No information available	No information available	No informati on available	No information available	No information available	-				
Subchronic inhalat	ion No information available	No information available	No informati on available	No information available	No information available	-				
Chronic oral	No information available	No information available	No informati on available	No information available	No information available	-				



SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

Page 11 of 17

Trading name:		Cl	EAN LEN	s, so	LUTION 1				
Product code:	CL1-OT-	CL1-OT-X** Date		compilation: 19		19 June 2019		Version: 2	
Chronic dermal No toxicity availa		information able	rmation No information available No available			information		rmation able	-
Chronic inhalatior	No 1 avail	information able	No informatio available	No informati		intormation		mation able	-
Specific t	arget organ	tovicity – re	peated expos	sure (STOT	BE).				
эресте	arget organ	 	pecific effect		112).	Target orga	n		Note
Subacute oral			ation availab		No information available -			_	
Subacute dermal		No information available			No information available -			-	
Subacute inhaling	toxicity	No information available		No i	nformation av	ailable	-		
Subchronic oral		No information available		No i	nformation av	ailable	-		
Subchronic derma	al toxicity	No information available		No information available		ailable	-		
Subchronic inhala	tion	No information available			No information available			-	
Chronic oral		No inform	ation availab	able No information avail		ailable	-		
Chronic dermal to	xicity	No inform	ation availab	able No information available -					
Chronic inhalation	1	No inform	ation availab	le	No i	nformation av	ailable/	-	
CMR effe	ects (carcino	genicity, mut	tagenicity, re	productive	toxicit	cy)			
Carcinogenicity:				Based on met.	availa	ble data, the	classifica	ition cr	iteria are n
Mutagen	icity <i>in-vitro</i>	•		Based on met.	availa	ble data, the	classifica	ition cr	iteria are n
Genotoxi	city:			Based on	availa	ble data, the	classifica	ition cr	iteria are n

	Mutagenicity in-vivo:	Based on available data, the classification criteria are not met.					
	Germ cell mutagenicity:	Based on available data, the classification criteria are not met.					
	Reproductive toxicity:	Suspected to reduce fertility.					
	Total evaluation of CMR properties:	-					
	Total evaluation of CMR properties:	-					
11.2.	Total evaluation of CMR properties: Practical experiences:						
11.2.	· · ·	-					

Based on available data, the classification criteria are not



SECTION 12 Ecological information:

BIOGNOST® According to Regulation (EC) No. 1907/2006 **SAFETY DATA SHEET**

Page 12 of 17

				rage	12 01 17			
Trading name:	CLEAN LENS, SOLUTION 1							
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2			

11.3.	General notes:
	-

SECTION 12. Ecological Information:									
12.1. Toxicity									
Acute (short-term) toxicity	Dose	Exposure period	Organism	Method	Evaluation	Note			
Fish	LC ₅₀	96 hours	Fish	-	2.5 mg/L (n-hexane) 100-1.000 mg/l (2-propanol)	-			
Crustacea:	EC ₅₀	48 hours	Daphnia magna	-	>1,000 mg/l (2-propanol)	-			
Algae/aquatic plants	IC ₅₀	72 hours	algae	-	>1,000 mg/l (2-propanol)	-			
Other organisms	-	-	-	-	-	-			
Chronic (long-term) toxicity	Dose	Exposure period	Organism	Method	Evaluation	Note			

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

Persistence and degradability 12.2.

Abiotic degradation

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



Page 13 of 17

Tradin	g name:					CLEAN	I LEN	s, solut	ION 1	L		
Produc	ct code:	CL1-	OT-X**	D	ate of o	compilat	tion:	19 June	2019	Ve	ersion:	2
	D' I	1										
% Dog	Biodegr radation	1	Time (days	-)		Method		Eva	luation			Note
- Deg	radation	_	Time (days	>)	_	Method		EVa	luation		_	note
12.3.	Bioaccu	mulative	potential									
			ent: n-octa	nol/wat	ter (log	Kow):						
Valu	ie C	Concentra	ition	рН	°C	М	ethod		Evalua	ition		Note
-	_		_		-	-		-			-	
	Bioconc	entration	factor (BC	CF)								
V	/alue		Species			Method	d	Εν	aluatic	n		Note
-		-			-			-				nformation
											avaii	lable.
	Chronic	ecotoxic	ity									
		CCOTOXIC		Exr	oosure							
	Value		Dose		period Org		anism Metho		od Evaluatio		tion	Note
Chronic	c toxicity o	n fish	LC ₅₀	-	-			-	-	-		No information available.
	c toxicity o ea (Daphr		EC ₅₀	-						,	No information available.	
12.4.	Mobility	in soil										
			ed distrib	ution in	enviror	nmental o	compa	rtments:				
		mation a	vailable.									
	Surface						I					
	Valu	e	°C	(Concent	tration		Metho	d	_		Note
	-	-		-			-			1	No info	rmation available.
	V dcoz=+	ion / da-	orntion									
	Aasorpt	ion / des										
Transpo	ort	A/D coe Henry's o			log Kow	v E\	vapora	ration rate Metho		Metho	d	Note
Soil-wa	ıter -			-		-			-			No information available.



				•			Pa	age 14 of 17
Trading	name:		CLE	AN LEN	S, SOLUT	ION 1		
Product	code:	CL1-OT-X**	Date of comp	ilation:	19 June	2019	Version:	2
Water-ai	r		-	-		_		No information available.
Soil-air	-		-	-		-		No information available.
		PBT and vPvB asses	sment					
	INO INIONI	nation available.						
12.6.	Other adv	erse effects						
		ger amounts of un	diluted product f	rom ente	ring sewe	rs. May	cause long	lasting damaging
		aquatic environmen						
SECTION	l 13. Disp	osal consideration	s					
13.1.	Waste t	reatment methods						
13.1.1.		/Packaging disposal						
	Disposal with normal waste is not permitted. Hand over the material to the legal person authorized for collecting/disposing of hazardous waste. Contaminated packaging must be adequately emptied, and it may be reused or recycled after adequate cleaning. Empty the remaining contents. Packaging that is not intended for cleaning must be disposed of in the same manner as the product stored in the packaging. Do not drill, weld and/or cut the empty packaging - there is possibility of residual fumes exploding.							
1212								
13.1.2.		odes/waste designa	3					Januarya aka
	gathere	odes/waste designa rs.	tions must be det	erminea i	n accordar	ice with i	ocai nazaro	ious waste
13.1.3.	Waste t	reatment – relevant	information:					
	No info	rmation available.						
13.1.4.	Sewage	disposal – relevant	information:					
	Avoid la	rger amounts of un	diluted product fr	om enteri	ng sewers.			
13.1.5.	Other d	isposal recommenda	ations:					
	No info	rmation available.						
13.1.6.	Relevan	t Community provis	ions:					
	-							



Page 15 of 17

Trading name:		CLEAN LENS, SOLUTION 1					
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2		

Transporting/shipment by	road (ADR)
UN number:	1208
UN proper shipping name:	Hexanes
Transport hazard class(es):	3
Packing group:	П
Environmentally hazardous:	yes
Special precautions for user:	-
Transporting/shipment by	rail (RID)
UN number:	1208
UN proper shipping name:	Hexanes
Transport hazard class(es):	3
Packing group:	п
Environmentally hazardous:	yes
Special precautions for user:	-
Inland waterway transport	(ADN)
UN number:	1208
UN proper shipping name:	Hexanes
Transport hazard class(es):	3
Packing group:	П
Environmentally hazardous:	yes
Special precautions for user:	-
Transporting/shipment by	sea (IMDG)
UN number:	1208
UN proper shipping name:	Hexanes
Transport hazard class(es):	3
Packing group:	П
Environmentally hazardous:	yes
Special precautions for user:	-
Transporting/shipment by	air (ICAO-TI/IATA-DGR)
UN number:	1208
UN proper shipping name:	Hexanes
Transport hazard class(es):	3
Packing group:	п
Environmentally hazardous:	yes
Special precautions for user:	-



Page 16 of 17

Trading name:		CLEAN LENS, SOLUTION 1					
Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2		

Further information:	-

SECTIO	ECTION 15. REGULATORY INFORMATION							
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture							
	EU regulations							
	Authorization and/or restrictions of use							
	Authorizations:	-						
	Restrictions:	-						
	Other EU regulations:	EC Regulation No. 1907/2006 (REACH) and EC Regulation No. 1272/2008 (CLP)						
	Information (Directive 199	99/13/EC) on restricting emissions of volatile organic compounds ("VOC"):						
	National regulation:	The Chemicals Act, the Ordinance on the Classification, Labeling, Marking and Packaging of Hazardous Chemicals.						
15.2.	Chemical safety assessme	nt						
	-							

SECTION 16. Other information						
16.1.	Indication of changes:		-			
			PBT	Stable, bioaccumulative and toxic		
			vPvB	Strongly stable and strongly bioaccumulative.		
16.2. Abbreviations and acron			LD ₅₀	Lethal dose, 50%		
			LC ₅₀	Lethal concentration, 50%		
			STOT-SE Specific target organ toxicity - single exposure			
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)		
Classific	cation according to CLP	Class	sification procedure			
16.5.	Relevant H statements (numb	oer an	d full text)			



SAFETY DATA SHEET BIOGNOST® SAFELY DATA SHEET According to Regulation (EC) No. 1907/2006

Page 17 of 17

Ī	Trading name:		CLEAN LEN	S, SOLUTION 1		
	Product code:	CL1-OT-X**	Date of compilation:	19 June 2019	Version:	2

		225	Highly flammable liquid and vapor
		304	May be fatal if swallowed and enters respiratory system.
		315	Causes skin irritation
	H:	319	Causes serious eye irritation
	п.	336	May cause drowsiness or dizziness.
		361f	Suspected of damaging fertility.
		373	May cause damage to organs through prolonged or repeated exposure.
		411	Toxic to aquatic life with long lasting effects.
16.6.	Training advice:		-
16.7.	Furt	ther information:	Safety data sheet is used for proper use and protective measures and it is compiled on the basis of available data and the original SDS file of the manufacturer. The user of the product must comply with all the listed data for safe product handling, as well as be trained for safe use and transport. Legal or physical entity that markets the product in the Republic of Croatia is not held responsible for improper use and consequences stemming from it. SDS does not guarantee the product quality.

A	N	П	N	F	¥	7	
_	LIN	L	N	느	_	۰	

EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT