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Trading name:		ALCIAN BLUE 8 GX, C.I. 74240						
Product code:	CA8GX-P-X**	Revision date:	06.08.2019.	Version:	3			

SECTI	ON 1. Identification of the sub	stance	/mixture a	and of the company/undertaking		
1.1.	Product identifier					
	Substance name:	ALCIA	N BLUE 8	GX, C.I. 74240		
	EC No:	251-7	05-7			
	Synonyms:	Ingrai	Ingrain Blue 1 CA8GX-P-X** - 33864-99-2 -			
	Catalogue number:	CA8G				
	REACH registration number:	-				
	CAS No:	33864				
	Index no.:	-				
1.2.	Relevant identified uses of the substance of			xture and uses advised against		
	Uses:		For microscopy.			
	Uses advised against:		Only the identified uses are advised.			
	Reason why uses advised aga	inst:	medical d	uct is intended for use only as an <i>in vitro</i> diagnostic evice, registered at the Agency for Medicinal Products and Devices and there is no reason to use it for other purposes.		
1.3.	Details of the supplier of the s	Details of the supplier of the safety data sheet				
	Supplier:	Bio	BioGnost Ltd.			
	Address:	Мє	Medjugorska 59, Zagreb			
	Telephone number:	+3	+385 1 2409997			
	Fax no.:	+3	+385 1 2404039			
	e-mail of competent person:	<u>ms</u>	msds@biognost.hr			
	National contact:	-	-			
1.4.	Emergency telephone number					
	National Protection and Rescu	ue Dire	ctorate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	SECTION 2. Hazards information						
2.1.	Classification of the substance or mixture						
2.1.1.	Classification according to Regulati	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	For full text of Hazard- and EU Hazard-statements: see Section 16						
2.2.	Label elements						
	Product identification:	Alcian Blue 8 G	C, C.I. 74240				



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	Identification number:	-
	Authorization no.:	-
	Hazard pictograms:	-
	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Supplemetal hazard information (EU):	-
2.3.	Other hazards	
	-	

SECTION 3. Co	SECTION 3. Composition/information on ingredients							
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)				
33864-99-2	251-705-7	-	[[N,N',N'',N'''-[29H,31H-phthalocyaninetetrayltetrakis[methylenethio[(dimethylamino)methylidyne]]]tetrakis[dimethylammoniumato]](2-)-N29,N30,N31,N32]copper(4+) tetrachloride					

SECTI	ON 4. First aid measures	
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. If breathing becomes erratic or it stops, immediately apply artificial respiration (other than mouth-to-mouth) and contact a physician.
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water and soap. Seek medical assistance if the symptoms of irritation remain.
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open using clean fingers. If the symptoms remain, immediately call a physician.
	Following ingestion:	If the afflicted person is unconscious, do not provide them with anything orally.
	Self-protection of the first aider:	-
4.2.	Most important symptoms and eff	fects, both acute and delayed
	Following inhalation:	Allergic persons may display irritation after prolonged or repeated exposure.
	Following skin contact:	Allergic persons may display irritation.
	Following eye contact:	May cause irritation.



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	Following ingestion:	Swallowing may cause discomfort in abdomen and abdominal pains.			
4.3.	Indication of any immediate medical attention and special treatment needed				
	-				

SECTION	FION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	In case of fire use water spray to cool fire expose containers. Use water, dry chemical, chemical foam, or alcohol-resistant foam, or appropriate foam. Use agent most appropriate to extinguish fire.				
	Unsuitable extinguishing media:	No information available				
5.2.	Special hazards arising from the substance or mixture					
	Hazardous combustion products:	Carbon, nitrogen, sulfur, sodium oxides.				
5.3.	Advice for firefighters					
	equivalent, and full protective gea	d breathing apparatus in pressure-demand, MSHA/NIOSH approved or r. During a fire, irritating and highly toxic gases may be generated by stion. Dust can be an explosion hazard when exposed to heat or flame.				
5.4.	Additional information					
	Remove sources of heat and igniti	on. Do not contaminate the environment with extinguishing media.				

SECTIO	ON 6. Accidental releas	e measures			
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personnel				
	Protective equipment:		Use personal protective equipment (see Section 8).		
	Accident prevention n	nethods:	Avoid inhaling dust. Avoid contact with the substance. Secure proper ventilation.		
	Emergency procedure	S:	Mark the area using proper signs.		
6.1.2.	For emergency responders:				
	Use protective equipm (see Section 8).	nent; in case of in	adequate ventilation use adequate airways protective equipment		
6.2.	Environmental precau	tions:			
	Do not dispose of in sewage, drainage system or waterways.				
6.3.	Methods and material for containment and cleaning up				
6.3.1.	For creating barriers, covering and sealing:	Cap the drains. Collect, bundle and pump out everything that got spilled. Pay attention to the possible material restrictions (see Sections 7 and 10). Collect in dry form.			
6.3.2.	Cleaning up:	Vacuum or sweep, then store in a tightly closed container. Prevent formation of dust. Ventilate the room			
6.3.3.	Other information:	_			
6.4.	Reference to other sections				



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For indications of waste processing see Section 13.

SECTIO	N 7. Handling and storage							
7.1.	Precautions for safe handling							
7.1.1.	Protection measures							
	Measures to prevent fire:		-					
	Measures to prevent aerosol and dust generation	•	Secure proper ventilation.					
	Measures to protect the environment:		Prevent spilling into the sewage system and waterways.					
	Other measures:		-					
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:	Minimize dust formation. Avoid inhaling vapor, dust, mist or gas. Avoid contact with skin, eyes and clothes Keep in tightly closed container. Avoid swallowing arbreathing.						
	Packaging materials:	Manufacturer's original packaging.						
	Requirements for storage rooms and vessels:		ontainer tightly closed. Keep in cool, dry and ntilated space, away from incompatible nces.					
	Advices for storage equipment: must be drain to		rage must be made of hard material; floors e resistant to chemicals. There must be no nat directly leads into sewage system. Secure ventilation.					
	Further information on storage conditions:	No info	rmation available.					
7.3.	Specific end use(s)							
	Recommendations: -							
	Industrial sector specific solutions: -							

SECTIO	SECTION 8. Exposure controls/personal protection								
8.1.	Conti	rol parameters							
Substance		CAS No	Occupational exposure limit values/short term values		Biological limit values				
			 -	ppm	mg/m³				
-	-		1	-	-	-			
Substai name:	nce	-							



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EC No:	-	CAS N	No: -						
DNEL									
			Indu	ıstrial					
Route o	Route of Acute Acute				Chronic	Chronic			
exposur		effect local	effect sys		effect local	effect systemic			
Oral		-	-		-	-			
Inhalatio	n	-	-		-	-			
Dermal		-	-		-	-			
Critical p	hysical para	meters: solubility,	flammability, corro	sivity:					
			Cons	sumer					
Route o	f	Acute	Acute	9	Chronic	Chronic			
exposur	e:	effect local	effect sys	temic	effect local	effect systemic			
Oral		-	-		-	-			
Inhalatio	n	-	-		-	-			
Dermal		-	-		-	-			
PNEC									
Environn	nental protec	ction target		PNEC	NEC				
Fresh wa	iter			No infor	No information available				
Freshwat	ter sediment	S		No infor	No information available				
Marine v	vater			No infor	No information available				
Marine s	ediments			No infor	No information available				
Food cha	ain			No infor	No information available				
Microorg	ganisms in se	ewage treatment		No infor	mation available				
Soil (agri	icultural)			No infor	No information available				
Air				No infor	No information available				
8.2.	Exposure	controls							
8.2.1.	Appropria	te engineering co	ontrols						
	Substance	e/mixture related	measures to	Use p	personal protective equi	pment. Do not eat, drink			
	prevent ex	kposure during id	entified uses:	or sm	or smoke in the workspace.				
	Structural measures to prevent exposure:			No information available					
	I Irdanicational meaching to provent evoculte.			Organization of work in order to reduce other worker's influence during work process.					
	Technical	measures to prev	ent exposure:	Use v	vith appropriate ventilat	ion.			
8.2.2.	Personal p	protection equipm	nent	,					
8.2.2.1.	Eye and fa	ice protection:	Safety glasses th	at stick to	face (preventing splash	ning) or visor.			
8.2.2.2.	Skin prote	ection							



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	Hand protection:	Nitı	rile rubber protective gloves, 0.11 mm thick			
	Other skin protection:	Cot	ton clothing and adequate closed footwear.			
8.2.2.3.	Respiratory protection:		Suitable mask or half mask equipped with "A" filter used when concentration levels exceed GVI.			
8.2.2.4.	Thermal hazards:	-				
8.2.3.	Environmental exposure co	ntrols	5			
	Substance/mixture related measures to prevent exposi	ure:	See Section 6			
	Structural measures to prevexposure:	vent 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 physical and chemical properties					
		Value	Method		
Physical state:		Solid (crystals)	No information available		
Color:		Greenish black with a metallic sheen	No information available		
Odor:		No information available	No information available		
Odor threshold	d:	No information available	No information available		
pH:		No information available	No information available		
Melting point point;	/ freezing	148°C	No information available		
Initial boiling p	ooint and	No information available	No information available		
Flash point:		No information available	No information available		
Evaporation ra	te:	No information available	No information available		
Flammability (solid, gas):	No information available	No information available		
Upper/lower fl or explosive lir	•	No information available	No information available		
Vapor pressure	e:	No information available	No information available		
Vapor density:		No information available	No information available		
Relative densit	y:	No information available	No information available		
Bulk density:		No information available	No information available		
Solubility(ies):		Soluble in water (20 °C)	No information available		
Partition coeff	icient: n-	No information available	No information available		



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	octanol/water (log Kow):		
	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
9.2.	Other information		
	-		

SECTIO	SECTION 10. Stability and reactivity					
10.1.	Reactivity:	No information available				
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.				
10.3.	Possibility of hazardous reactions:	No information available				
10.4.	Conditions to avoid:	No information available				
10.5.	Incompatible materials:	Strong oxidizing substances, strong acids.				
10.6.	Hazardous decomposition products:	No information available				

SECTION 11. Toxicological information									
11.1. Information	11.1. Information on toxicological effects								
Acute toxi	city:								
Route of exposure:	Method	Species		ose ,/LC ₅₀	Exposure	time	Results		
Oral exposure:	No information available	No information available	No information available		No information available		-		
Dermal exposure:		No information available	information		No infor available	mation	-		
Inhalation exposure:	No information available	No information available	No information available		No infor available	mation	-		
Specific ta	rget organ toxicity –	single exposure (ST	OT SE):						
	Specific effects			Target organ		Note			
Oral exposure:	Oral exposure: No information available			No information available		-			
Dermal exposure:	No information av	ailable		No information		-			



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					availabl	e				
Inhalation exposure:	No	o information	available		No int	formation e	-			
Asnira	tion haz	ard:		No information	available					
Лорпа	tion naz	.ara.		140 miorination	avanable					
Irritatio	on and	corrosion								
		Exposu	re time	Species	Evaluatio	n M	ethod	Note		
Skin No in available		nformation	No information available	-	No infor availa	mation able	No information available			
Serious eye No i damage/irritation available		nformation	No information available	-	No infor availa	mation able	No information available			
Sensiti										
Dermal exposure: No informa										
Inhalation expo	sure:	No inform	ation availab	ole						
	oms rela			mical and toxico						
Oral exposure:				discomfort in a		abdomina	i pains.			
Dermal exposur			-	lisplay irritation.		and or rope	atad avad	ocuro		
Eye exposure:	isure.		······ ·	sons may display irritation after prolonged or repeated exposure.						
Lye exposure.		iviay cause	eye iiiitatio	····						
Repea	ted dos	e toxicity (sub	pacute, subc	hronic, chronic)						
		Dose	Exposure time	Species	Metho	d Ev	aluation	Note		
Subacute oral	No availa	information ble	No informatio available	No n informatio available	No inform availab		o formation vailable	-		
Subacute dermal	No availa	information ble	No informatio available	No n informatio available	No inform availab		o formation vailable	-		
Subacute inhalation	No availa	information ble	No informatio available	No n informatic available	No inform availab		o formation vailable	-		
Subchronic oral	No availa	information ble	No informatio available	No n informatio available	No inform availab		o formation vailable	-		



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Product code:	C/ 11	8GX-P-X [*]	INCVI	sion (Jate. (06.08.2019.	Version:	3
Subchronic dermal	No ir availab	nformation le	No information available		ormation ilable	No information available	No information available	-
Subchronic inhalation	No ir availab	nformation le	No information available		ormation ilable	No information available	No information available	-
Chronic oral	No information available		No information available		ormation ilable	No information available	No information available	-
Chronic dermal	No information available		No information available		ormation ilable	No information available	No information available	-
Chronic inhalation			No information available		ormation ilable	No information available	No information available	-
ı								
Specifi	c target		ty – repeated ex	xposu	re (STOT RE	E):		
Specific			ecific effects			rget organ		Note
Subacute oral No information			ation available		No inform	nation available	-	
Subacute derma	al	No inform	ation available		No inform	nation available	-	
Subacute inhala	ntion	No inform	ation available		No inform	nation available	-	
Subchronic oral		No inform	ation available					
Subchronic deri	mal	No inform	ation available					
Subchronic inha	alation	No inform	ation available	ailable No information available -				
Chronic oral		No inform	ation available	ble No information available -				
Chronic dermal		No inform	ation available		No information available -			
Chronic inhalati	on	No inform	ation available		No inform	nation available	-	
CMR e	ffects (ca	rcinogenicit	y, mutagenicity	, repr	oductive to	oxicity)		
Carcinogenicity					n available			
Mutagenicity in			No infor	o information available				
Genotoxicity:			No infor	matic	n available			
Mutagenicity in	-vivo:		No infor	matic	n available			
Germ cell muta			No infor	matic	n available			
Reproductive to			No infor	matic	n available			
_	£ .	avaluation (of the CMR					



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11.2.	Practical experiences:						
	Remarks relevant for classification:	No information available					
	Other remarks: No information available						
11.3.	General notes:						
	-						

SECTION 12. Ecological information										
12.1. Toxicity										
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note				
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	72 hours	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	-				
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-				
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-				
Other organisms	-	-	-	-	-	-				

12.2. Persistence and degradability Abiotic degradation 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



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Soil	ľ	No informa	ation a	vailable	No	ıntorn	nation availab	ole	No informa	tion ava	ıılable	-
	Biodegr	adation										
% Degr			Γime (d	ays)		M	lethod		Evaluation			Note
No information available No in		No info	rmatio	n availab	ו בוו	No info			information lable		-	
12.3.	Bioaccu	mulative p	ootenti	al								
	Partition	n coefficie	nt: n-o	ctanol/w	ater	(log Ko	ow):					
Valu	e	Concentra	ation	рН	•	°C	Method		Evalua	tion		Note
No informat available	tion	No informa available	ation	-	-		No informatic available	on	No informavailable	ation	No i	nformation able
Va No infor available	alue mation	No intavaila	Spec formati	ies			Method ormation le		Evaluatio o informatio vailable		No inf	Note formation ble
	Chronic	ecotoxici	ty	ose	Expo	osure ne	Species		Method	Evalu	ation	Note
Chronic	toxicity (on fish	LC ₅₀			nation ole	No information available	n ir	lo nformation vailable	No inform availal		-
Chronic toxicity on crustacea (Daphnia)		EC ₅₀	ir	No information available		No information available			rmation - lable			
12.4.	Mobility	/ in soil										
			ed dist	ribution	in en	vironn	nental compa	rtme	ents:			
		rmation a					P -					



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					· «ge == e: =		
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	Value	°C	Concentration	n Method		Note
	No informatio available	No information available	No information available	No information available	n _	
	Adsorptio	n / desorption				
Transport		/D coefficient enry's constant	log Kow	Evaporation rate	Method	Note
Soil-wa	oil-water No information available		No information available	No information available	No information available	-
Water-a	Water-air No information available Soil-air No information available		No information available	No information available	No information available	-
Soil-air			No information available	No information available	No information available	-
12.5.	Results of	PBT and vPvB asse	essment			
	No inform	ation available				
12.6.	Other adv	erse effects				
	No inform	ation available				

SECTION	N 13. Disposal considerations
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.
13.1.2.	Waste codes/waste designations according to Law:
	No information available
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:



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	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. Do not dispose of in places where ignition may occur.
13.1.6.	Relevant Community provisions:
	-

SECTION 14 TRANSPORT INFORMATIO	N .
Transporting/shipment by road (ADR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by rail (R	ID)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by inland	waterways (ADN)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-



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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. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer; EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals; EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants; Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives		
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline)			
	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, Transport of Hazardous Substances Act		
15.2.	Chemical safety assessme	ent		
	None			



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SECTIO	SECTION 16. Other information				
16.1.	Indication of changes:	-			
16.2	Abbreviations and acronyms:	PBT	Stable, bioaccumulative and toxic		
		vPvB	Strongly stable and strongly bioaccumulative.		
		LD ₅₀	Lethal dose, 50%		
16.2.		LC ₅₀	Lethal concentration, 50%		
		STOT-SE	Specific target organ toxicity – single exposure		
		STOT-RE	Specific target organ toxicity – repeated exposure		
16.3.	Key literature references and source of data:	-			
16.4.	Relevant H statements (number and full text)				
	H: -	-			
16.5.	Training advice:	-			
		** "X" in the product code marks different volumes (different packaging of the product)			
16.6.	Further information:	We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.			

			EX:	
Δ	N	N	FX.	
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EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT