

Page 1 of 16

Trading name:	CELESTINE BLUE, C.I. 51050					
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3	

1.1.	Product identifier	Product identifier			
	Substance name:	CELES	STINE BLUE,	C.I. 51050	
	EC No:	216-3	346-2		
	Synonyms:	Celes	tin Blue B, N	Mordant Blue 4	
	Product code:	CB-P-X**			
	REACH registration number:	_	-		
	CAS No:	1562	-90-9		
	Index no.:	_			
1.2.	Relevant identified uses of the	subst	ance or mix	ture and uses advised against	
	Uses:		For stainin	g nuclei dark blue.	
	Uses advised against:		Only the ic	dentified uses are advised.	
	Reason why uses advised agai	The product is intended for use only as an <i>in vitro</i> diagnostic medical device listed in the Registry of medical devices at the Agency for Medicinal Products and Medical Devices and ther reason to use it for other purposes			
1.3.	Details of the supplier of the s	afety	data sheet		
	Supplier:	Bi	oGnost Ltd.		
	Address:	М	edjugorska	59, Zagreb	
	Telephone number:	+3	385 1 24099	97	
	Fax no.:	+3	385 1 24040	39	
	e-mail of competent person:	<u>m</u>	sds@biogno	<u>ost.hr</u>	
	National contact person:	-			
1.4.	Emergency telephone number				
	National Protection and Rescu	ıe Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	CTION 2. Hazards identification						
2.1.	Classification of the substance or mixture						
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)						
	Hazard class and category code: Hazard statements*:						
	Not identified as hazardous substances -						
2.1.2.	Additional information						
	-						
*For fu	Ill text of Hazard- and EU Hazard-statements: see	Section 16					



Page 2 of 16

Trading name:	CELESTINE BLUE, C.I. 51050					
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3	

2.2.	Label elements				
	Product identification:	CELESTINE BLUE, C.I. 51050			
	Identification number:	-			
	Authorisation number:	-			
	Hazard pictograms:	-			
	Signal word:	-			
	Hazard statements:	-			
	Precautionary statements:	-			
	Further information:	-			
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 not a				
	PBT or a vPvB.				

SECTION 3. Composition/information on ingredients							
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)			
1562-90-9	216-346-2	-	1-carbamoyl-7-(diethylamino)-3,4-dihydroxyphenoxazin-5-ium chloride	100 %			

SECTIO	SECTION 4. First aid measures				
4.1.	Description of first aid measures				
	General notes:	-			
	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 begin rinsing with copious amounts of water for at least 15 min. 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:	DO NOT induce vomiting. If the afflicted person is unconscious, do not provide them with anything orally. Drink at most two glasses of water. Seek medical assistance.			
	Self-protection of the first aider	-			
4.2.	Most important symptoms and effects, both acute and delayed				
	Following inhalation:	Harmful if inhaled.			



Page 3 of 16

Trading name:	CELESTINE BLUE, C.I. 51050					
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3	

	After skin contact:	Harmful in contact with skin.
	Following eye contact:	Risk of serious damage to eyes.
	Following ingestion:	Harmful if swallowed.
4.3.	Indication of any immediate	e medical attention and special treatment needed
	-	

SECTION	CTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media: Water, foam, dry powder, CO ₂				
	Unsuitable extinguishing media: -				
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 compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information				
	Make sure the water used for extinguishing fire does not contaminate water surface or underground waters system.				

SECTIO	SECTION 6. Accidental release measures						
6.1.	Personal precautions, protective equipment and emergency procedures						
6.1.1.	For non-emergency po	ersonnel					
	Protective equipment:		Use personal protective equipment (see Section 8).				
	Accident prevention m	nethods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.				
	Emergency procedure	s:	Leave the hazardous area, take notice of the emergency procedures.				
6.1.2.	For emergency responders:						
	-						
6.2.	Environmental precautions:						
	Do not allow the prod	uct enter dra	ainage.				
6.3.	Methods and material	for preventi	ng spreading and cleaning				
6.3.1.	For creating barriers, cover the drains. Collect, bind and pump out all the spilled material. Take notice of the possible material restriction (see Sections 7 and 10). Collect in dry form. Avoid generation of dust.						
6.3.2.	Cleaning up:	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					



Page 4 of 16

Trading name:	CELESTINE BLUE, C.I. 51050					
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3	

		materials with water.		
6.3.3.	Other information:	-		
6.4.	Reference to other sec	ctions		
	Indications about waste treatment, see Section 13.			

SECTIO	ON 7. Handling and storage		
7.1.	Precautions for safe handling		
7.1.1.	Protection measures		
	Measures to prevent fire:	Keep away from sources of ignition and heat. Do not use sparkling tools.	
	Measures to prevent aerosol and dust generati	on: Secure proper ventilation.	
	Environmental precautions:	Prevent spilling into the sewage system and waterways.	
	Other measures:	-	
7.1.2.	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 income	mpatibilities	
	Technical measures and storage conditions:	Minimize dust formation. Avoid breathing in dust. Avoid contact with skin, eyes, and clothes. Keep in tightly closed containers.	
	Containers materials:	Manufacturer's original packaging.	
	Requirements for storage rooms and vessels:	Keep in a tightly closed container. Keep in cool, dry and well ventilated space away from non-compatible substances.	
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.	
	Further information on storage conditions:	No information available.	
7.3.	Specific end use(s)		
	Recommendations:	-	
	Industrial sector specific solutions:	-	

SECTION 8. Exposure controls/personal protection							
8.1. Contro	l parameters						
Subst	ance	CAS No	limit values	al exposure /short term ues	Biological limit values		
			ppm	mg/m³			



Page 5 of 16

Trading r	g name: CELESTINE					NE BLUE, C.I. 51050				
Product of	code:	CB-P-X**		Revisio	n date:	21 [Dec 2022	V	ersion:	3
						· · · · · · · · · · · · · · · · · · ·	1	•		
-			-		-		-		-	
Does not	contain s	ubstances re	gulated by	the profession	nal expo	sure lin	nit values.			
Substance name:	_									
EC No:	-		CAS No:	-						
DNEL										
				Ind	ustrial					
Route of		Ac	cute	Acut	:e		Chronic		Chron	nic
exposure	:	effec	t local	effect sys	temic		effect local		effect sys	temic
Oral		-		-		-		-		
Inhalation		-		-		-		-		
Dermal		-		-		-		-		
Critical ph	ysical pa	rameters: sol	ubility, flam	nmability, corr	osivity:					
				Con	sumer					
Route of		Ac	cute	Acut	:e		Chronic		Chron	nic
exposure	:	effec	t local	effect systemic			effect local		effect systemic	
Oral		-		-		-		-		
Inhalation		-		-		-		-		
Dermal		-		-		-		-		
PNEC										
Environme	ental pro	tection targe	t		PNEC					
Fresh wate	er				No in	formatio	n available			
Freshwate	r sedime	nts			No information available					
Marine wa	ater				No information available					
Marine se	diments				No information available					
Food chai	n				No information available					
Microorga	nisms in	sewage trea	tment		No information available					
Soil (agric	ultural)				No information available					
Air					No information available					
8.2.	Exposur	e controls								
8.2.1.	Approp	riate enginee	ering contro	ols						
	Substance/mixture related measures to preve exposure during identified uses:				ent Use personal protective equipment. Do not eat, drin or smoke in the workspace.				eat, drink	
	Structur	al measures	to prevent	exposure:	No	informa	ation available			
	Organis	ational meas	ures to pre	vent exposure	Organization of work in order to reduce other					er



Page 6 of 16

Trading name:		CELESTINE E	BLUE, C.I. 51050	-	
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

			worker's influence during work process.				
	Technical measures for preventi	ng exposure	Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.				
8.2.2.	Personal protection equipment						
8.2.2.1.	Eye and face protection:	Safety glas 166).	ses that stick to face (preventing splashing) or visor (EN				
8.2.2.2.	Skin protection						
	Hand protection:	The protective gloves to be used must comply with the speci of EC Directive 89/686/EEC and the related standard EN374 full contact: Gloves material: Nitrile rubber Glove thickness: 0.11 mm Break through time:> 480 min splash contact: Gloves material: Nitrile rubber Glove thickness: 0.11 mm Break through time:> 480 min					
	Other skin protection:	such as rul spillage ris protection	circumstances use cotton clothes and adequate footwear, ober boots or shoes that cover the entire foot. In case of k use clothes made of impermeable material suitable for against liquid chemicals (Viton, PVC himex - HRN EN 465) ear made of the same material.				
8.2.2.3.	Respiratory protection:	•	when dust are generated. Recommended filter type: Filter P DIN 3181) for solid and liquid particles of toxic and very cances.				
8.2.2.4.	Thermal hazards:	-					
8.2.3.	Environmental exposure control	S					
	Substance/mixture related meas prevent exposure:	sures to	See Section 6				
	Structural measures to prevent e	exposure:	Use modern equipment.				
	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				

SECTIO	SECTION 9. Physical and chemical properties					
9.1.	Information on basic physical and chemical properties					
		Value	Method			
	Physical state:	powder	No information available			



Page 7 of 16

Trading name:		CELESTINE E	BLUE, C.I. 51050	•	
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

Colour:	dark blue	No information available
Odour/odour threshold:	odourless/no information available	No information available
Melting point / freezing point:	227-230 °C	No information available
Boiling point or initial boiling point and boiling range:	No information available	No information available
Flammability:	No information available	No information available
Lover and upper explosion limit:	No information available	No information available
Flash point:	No information available	No information available
Auto-ignition temperature:	No information available	No information available
Decomposition temperature:	No information available	No information available
рН:	No information available	No information available
Kinematic viscosity:	No information available	No information available
Solubility:	No information available	No information available
Partition coefficient n-octanol/water (log value):	No information available	No information available
Vapour pressure:	No information available	No information available
Density and/or relative density:	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	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 (room temperature).			
10.3.	Possibility of hazardous reactions:	Strong oxidizing agents			
10.4.	Conditions to avoid:	No information available			
10.5.	Incompatible materials:	No information available			
10.6.	Hazardous decomposition products:	No information available			

SECTIO	SECTION 11. Toxicological information						
11.1.	11.1. Information on toxicological effects						
	Acute toxicity:						
Route of exposure:		Method	Species	Dose LD ₅₀ /LC ₅₀	Exposure period	Result	



available

information

available

information

available

information

available

information

available

Subacute oral

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

	:					Page 8 of 16
Trading name:			CELESTIN	E BLUE, C.I. 5	1050	
Product code:	CB-P-X**	Rev	ision date:	21 Dec 20	22 Ve	rsion: 3
Oral exposure:	No information available	No inforr			No inform	nation -
Skin contact:	No information available	No inforr available		o information ailable	No inform available	nation -
Inhaling:	No information available	No inforr available		o information railable	No inform available	nation -
Specific	target organ toxicity	– single expos	ure (STOT :	SE):		
; · · ·	Specific ef	fects		Target organ		Note
Oral exposure:	No information ava		No infor	mation available	-	
Skin contact:	No information ava	ilable	No infor	mation available	-	
Inhaling:	No information ava	ilable	No infor	mation available	-	
Acnirati	on hazard:	No ir	nformation	available		
Aspirati	on hazard:	INO II	IIOIIIIatioii	available		
Irritatio	n and corrosion					
	Exposure ti	me S	pecies	Evaluation	Method	Note
Skin corrosion/irritation	No inforn on: available	nation No in availal	nformation ble	-	No information available	No information
Serious eye damage/irritation	No inforn n available		tion No information available		No information available	No informatio
Sensitiz	1					
Skin contact:	No information a					
Inhaling:	No information a	valiable				
Sympto	ms related to the phy	sical, chemical	and toxico	logical characte	eristics	
Oral exposure:	No information a					
Skin contact:	No information a	vailable				
Inhaling: No information available						
Eye contact:	No information a	vailable				
Reneate	ed dose toxicity (suba	cute subchron	ic chronic			
Nepeate	Dose	exposure ime	Species	Method	Evaluation	Note
		No	No	No	No	-
	No information :	٠				



Page 9 of 16

Trading name:		BLUE, C.I. 51050	•		
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

Subacute dermal	No information available	No information available	No information available	No information available	No information available	-
Subacute inhaling toxicity	No information available	No information available	No information available	No information available	No information available	-
Subchronic oral	No information available	No information available	No information available	No information available	No information available	-
Subchronic dermal toxicity	No information available	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	_
Chronic oral	No information available	No information available	No information available	No information available	No information available	_
Chronic dermal toxicity	No information available	No information available	No information available	No information available	No information available	_
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	_

Specific target organ toxicity – repeated exposure (STOT RE):								
	Specific effects	Target organ	Note					
Subacute oral	No information available	No information available	-					
Subacute dermal	No information available	No information available	-					
Subacute inhaling toxicity	No information available	No information available	-					
Subchronic oral	No information available	No information available	-					
Subchronic dermal toxicity	No information available	No information available	-					
Subchronic inhalation	No information available	No information available	-					
Chronic oral	No information available	No information available	-					
Chronic dermal toxicity	No information available	No information available	-					
Chronic inhalation	No information available	No information available	-					

CMR effects (carcinogenicity, mutagenicity, reproductive toxicity)					
Carcinogenicity:	No information available				
Mutagenicity in-vitro:	No information available				



Page 10 of 16

Trading name:	CELESTINE BLUE, C.I. 51050						
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3		

Genoto	xicity:	No info	ormation available		
Mutage	nicity <i>in-vivo</i> :	No info	ormation available		
Germ ce	ell mutagenicity:	No info	ormation available		
Reprodu	uctive toxicity:	No info	ormation available		
	Summary of evaluation of the properties:	e CMR No information available			
11.2.	Information on other hazards:				
11.2.1.	Endocrine disrupting properties:				
	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.		ecrine EACH gated ssion		
11.2.2.	Other informations:				
	-				

SECTION 12. Ecologi	SECTION 12. Ecological information							
12.1. Toxicity								
Acute (short-term) toxicity	Dose	Exposure period	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	-		
Microorganisms	-	-	-	-	-	-		
Chronic (long-term) toxicity	Dose	Exposure period	Species	Method	Evaluation	Note		
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-		
Crustacea:	EC ₅₀	48 hours	No	No	No	-		



Page 11 of 16

Trading name:	CELESTINE BLUE, C.I. 51050						
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3		

			information available	information available	information available	
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Microorganisms	_	-	-	_	-	-

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 Soil No information available No information available No information available

Biodegradation									
% Degradation	Time (days)	Method	Evaluation	Note					
No information available	No information available	No information available	No information available	-					

12.3. Bioaccumulative potential

Partition coefficient: n-octanol/water (log Kow):

Value	Concentration	рН	°C	Method	Evaluation	Note
No informatio n available	No information available	-	_	No information available	No information available	No information available

Bioconcentration factor (BCF)

Value	Species	Method	Evaluation	Note
No information available				



Page 12 of 16

Trading name:	CELESTINE BLUE, C.I. 51050				
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

	Value	Dose	Exposure period	Spe	ecies N	Лethod	Evaluation	Note
Chronic toxicity on fish LC ₅₀		n LC ₅₀	No informati on available	No inform availal	nation ble	formati	No information available	-
Chronic toxicity on crustacea (Daphnia)		EC ₅₀	on Information on		formati	information	-	
12.4.	Mobility in sc	oil						
	-	edicted distribut	ion in environ	mental	compartmer	nts:		
	No information				-			
	Surface tension	on:						
	Value	°C	Concent	ration	Metl	hod		Note
	No information available	No information available	No inform available	ation	No informavailable	ation	-	
	Adamstica							
	Adsorption /	-						
Transp	ort	coefficient y's constant	log Kow	Ev	vaporation ra	ate	Method	Note
Soil-wa	No available	information e	intormation		o informati vailable		information ilable	-
Water-	air No available	information	No information available		o informati vailable	1	information ilable	-
Soil-air No ir available		information e	No information available		o informati vailable		information ilable	-
	Results of PB	T and vPvB asse	ssment					
12.5.								
12.5.	No information	on available						



Page 13 of 16

Trading name:					
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
12.7.	Other adverse effects
	No information 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.
12.1.2	
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:
	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:
	-

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:	-				



Page 14 of 16

Trading name:		-			
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Inland waterway transport (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	/IDG)
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:	-
Transporting/shipment by air (ICA	AO-TI/IATA-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Further information: -	

SECTIO	SECTION 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				



Page 15 of 16

Trading name:	CELESTINE BLUE, C.I. 51050				
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

	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);
	Information according 1999 guideline)	9/13/EC about limitation of emissions of volatile organic compounds (VOC-
	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 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	-



Page 16 of 16

Trading name:	CELESTINE BLUE, C.I. 51050				
Product code:	CB-P-X**	Revision date:	21 Dec 2022	Version:	3

	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 packagings 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.	

ANNEX:

Exposure scenario resulting to Chemical safety assessment