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Trading name:		CRYSTAL VI	OLET, C.I. 42555	_	
Product code:	CRV-P-X**	Revision date:	21 Dec 2022	Version:	3

1.1.	Product identifier				
	Substance name:	CRYSTAI	L VIOLET, C.I	. 42555	
	EC No:	208-953	-6		
	Synonyms:	Gentian	Violet, Meth	ıyl Violet 10B	
	Catalogue number:	CRV-P-X	CRV-P-X**		
	REACH registration number:	-			
	CAS No:	548-62-	9		
	Index no.:	612-204	-00-2		
1.2.	Relevant identified uses of the substant		tance or mix	ture and uses advised against	
	Uses:		For bacterial staining according to Gram.		
	Uses advised against:		Only the identified uses are advised.		
	Reason why uses advise	ed against:	device, reg	ct is intended for use only as an <i>in vitro</i> diagnostic medical istered at the Agency for Medicinal Products and Medical d there is no reason to use it for other purposes.	
1.3.	Details of the supplier o	of the safety	data sheet		
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Fax no.:		+385 1 2404039		
	e-mail of competent pe	erson: <u>msds@b</u>		<u>Pbiognost.hr</u>	
	National contact:		-		
1.4.	Emergency telephone n	umber			
	National Protection and	Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	ON 2. Hazards information			
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*:		
	Acute Tox. 4	H302		
	Causes serious eye damage	H318		
	Carc. 2	H351		
	Aquatic Chronic 1	H410		
2.1.2.	Additional information			



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2.2.	Product identification:	
		CRYSTAL VIOLET, C.I. 42555
	Identification number:	-
	Authorization no.:	
	Hazard pictograms:	GHS08 GHS05
	C:d	GHS07 GHS09
	Signal word: Hazard statements:	Danger H302 Harmful if swallowed. H318 Causes serious eye damage. H351 Suspected of causing cancer. H410 Very toxic to aquatic life with long lasting effects.
	Precautionary statements:	P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and east to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/attention.
	Further information:	-
	Other hazards	



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SECTION 3. C	SECTION 3. Composition/information on ingredients					
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)		
548-62-9	208-953-6	612-204-00-2	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride	90-100 %		

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 wash with copious amounts of water for at least 15 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 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. Seek medical attention in case of irritation or other symptoms.
	Self-protection of the first aider:	-
4.2.	Most important symptoms and ef	fects, both acute and delayed
	Following inhalation:	Harmful if swallowed.
	Following skin contact:	Harmful by inhalation and in contact with skin.
	Following eye contact:	Risk of serious damage to eyes.
	Following ingestion:	Harmful if swallowed.
4.3.	Indication of any immediate medi	cal attention and special treatment needed

SECTION	TION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	In case of fire use water spray for cooling the jars. Use water spray, dry dust, CO_2 , or a suitable foam.			
	Unsuitable extinguishing media:	-			
5.2.	Special hazards arising from the sub	ostance or mixture			
	Hazardous combustion products:	-			
5.3.	Advice for firefighters				



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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	
	-	

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:	-		
	Emergency procedure	es:	-		
6.1.2.	For emergency respor	nders:			
	-				
6.2.	Environmental precau	Environmental precautions:			
	-				
6.3.	Methods and materia	I for containment	and cleaning up		
6.3.1.	For creating barriers, covering and sealing:	-			
6.3.2.	Cleaning up:	substance in we the legal person	material in tightly closed impermeable containers. Store the ell ventilated storage rooms until disposal. Submit for disposal to as authorized by the Ministry of Environmental and Nature r disposal of the products, wash the area and and involved water.		
6.3.3.	Other information:	_			
6.4.	Reference to other see	ctions			

SECTIO	SECTION 7. Handling an 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 tools that cause sparks.				
	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:					



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	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 inco	ompatibilities				
	Technical measures and storage conditions:	Wash hands thoroughly after handling. Use with appropriate ventilation. Minimize dust formation. Avoid inhaling vapor, dust, mist or gas. Avoid contact with skin, eyes and clothes. Keep in tightly closed container. Avoid swallowing and breathing.				
	Packaging materials: Manufacturer's original packaging.					
	Requirements for storage rooms and vessels:	Keep container tightly closed. Keep in cool, dry and well-ventilated space, away from incompatible 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	. Exposu	re control	s/personal	protect	ion			
8.1. Co	ontrol par	ameters						
Substance		CAS No		Occupational exposure limit values/short term values		Biological limit values		
				ppm	mg/m³			
-	-		-		-	-		-
Substance name:	-							
EC No: - CAS N		CAS No:	-	-				
DNEL								
					Industrial			
Route of exposure:			Acute effect local effe		Acute ect systemic	Chronic effect local		Chronic effect systemic
Oral		-		-		-		-
Inhalation		-		-		-		-
Dermal -			-		-		-	
Critical phy	sical para	meters: so	ubility, flan	nmability	, corrosivity:			
					Consumer			



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Route of exposure:		Acute	Acut	_	Chronic	Chronic		
	e.	effect local	effect sys	temic	effect local	effect systemic		
Oral		_	_		-	-		
Inhalatio	n							
Dermal		-	-		-	-		
PNEC								
Environmental protection target				PNEC				
Fresh wa					mation available			
Freshwat	er sediment	S			mation available			
Marine w	vater			No infor	mation available			
Marine s	ediments			No infor	mation available			
Food cha	ain			No infor	mation available			
Microorg	ganisms in se	ewage treatment		No infor	mation available			
Soil (agri	cultural)			No infor	mation available			
Air	Air			No infor	mation available			
8.2.	Exposure controls							
8.2.1.	Appropria	te engineering contro	ols					
	maggires to hrevent evhosite			ersonal protective equipment. Do not eat, drink or smoke in orkspace.				
	Structural exposure:	No inform	No information available					
	_	Organisational measures to Organiza			ation of work in order to reduce other worker's influence work process.			
	Technical exposure:	measures to prevent	Use with a	appropriate ventilation.				
8.2.2.	Personal p	protection equipment						
8.2.2.1.	Eye and fa	ace protection:	Safety glass	es that sti	ck to face (preventing	splashing) or visor.		
8.2.2.2.	Skin prote	ection						
	Hand prot	tection:		coming into thorough contact, use butyl rubber gloves (0.4 . In case of contact with drops, use polychlorene gloves (0.1 .				
	Other skir	n protection:	as rubber be hazard, use	oots or sh clothing r rom liquid	oes that cover the enti nade of impermeable i I chemicals (Viton, PVC	n clothing and suitable footwear, such ver the entire foot. In case of spilling permeable material suitable for (Viton, PVC, himex) and footwear		



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8.2.2.3.	Respiratory protection:	If the concentration level exceeds the GVI values, use full gas mask equipped with brown filter A.				
8.2.2.4.	Thermal hazards:	-				
8.2.3.	Environmental exposure controls					
	Substance/mixture related measures to prevent exposure:	See Section 6				
	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 physical and	d chemical properties			
	Value	Method		
Physical state:	powder	No information available		
Color:	green	No information available		
Odour/odour threshold:	No information available	No information available		
Melting point / freezing point:	173 °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		
Lower 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		
pH:	2.5-3.5 (10 g/L at 20°C)	No information available		
Kinematic viscosity:	No information available	No information available		
Solubility:	50g/l (at 27°C)	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		



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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 (room temperature).			
10.3.	Possibility of hazardous reactions:	Violent reactions possible with: strong oxidizing agents, strong acids, 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			

11.1. Information	n on toxicological e	ffects					
Acute toxi	city:						
Route of exposure:	Method	Spec	cies	Dose LD ₅₀ /LC ₅	o Exp	osure time	Results
Oral exposure:	No information available	rat		LD ₅₀	No availab	information ble	420 mg/kg
Dermal exposure:	No information available	No info available	ormation	No information	on No availab	information ble	_
Inhalation No informat exposure: available		No information available		No information	on No availab	information ble	_
Specific ta	rget organ toxicity - Specific	- single exp	osure (ST	OT SE): Target org	an	N	ote
Oral exposure:	No information				-		
Dermal exposure:	No information			lo information available		_	
Inhalation exposure	e: No information	ı available No		lo information available		-	
	1		· · · · · · · · · · · · · · · · · · ·				
Aspiration	hazard:	No	informat	tion available			
Irritation a	nd corrosion				-		
	Exposure	time	Spec	ies Evaluatio	n	Method	Note
Skin No info corrosion/irritation: available		formation	rabbit	_	No	information	No skir



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Serious eye damage/irritatio	on	No available	information	rabbit	-	No available	information	Cause seriou dama	us eye
Sensiti	izatior	1							
Dermal exposu	re: l	No informati	on available						
Inhalation exposure:		No informati	on available						
Sympt	oms r	elated to the	physical, chemi	cal and toxicolog	ical characte	eristics			
Oral exposure:		Harmful if	swallowed.						
Dermal exposui	re:	Harmful b	y inhalation and	in contact with s	skin.				
Inhalation expo	sure:	Harmful if	swallowed.						
Eye exposure:		Risk of ser	ious damage to	eyes.					
Repea	ted do	ose toxicity (s	subacute, subchr	onic, chronic)					
,		Dose	Exposure time	Species	Metho	d	Evaluation		Note
Subacute oral		information lable	No information available	No informat available	ion No info availab	ormation ble	No inform available	ation	-
Subacute dermal		information lable	No information available	No informat available	ion No info availab	ormation ble	No inform available	ation	_
Subacute inhalation		information lable	No information available	No informat available	ion No info	ormation ble	No inform available	ation	_
Subchronic oral		information lable	No information available	No informat available	ion No info	ormation ble	No inform available	ation	_
Subchronic dermal	_	information lable	No information available	No informat available	ion No info	ormation ble	No inform available	ation	_
Subchronic inhalation	-	information lable	No information available	No informat available	ion No info	ormation ble	No inform available	ation	_
Chronic oral	No i	information	No information	No informat	ion No info	ormation	No inform	ation	_

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Chronic dermal	No ir availa	nformation able	No information available	No information available	No information available	No information available	-		
Chronic inhalation		nformation able	No information available	on No information available No information		No information available	-		
1									
	Specific targe		<u> </u>	exposure (STOT RE):	***				
			pecific effects		et organ	Note			
Subacute			mation available			-			
Subacute			mation available			-			
	inhalation		mation available			-			
Subchror			mation available			_			
	nic dermal		mation available						
	nic inhalation		mation available						
Chronic oral No information									
Chronic c			mation available						
Chronic	nhalation	NO Infor	mation available	e No informati	ion available	-			
	CMR affects (city mutagenici	ty, reproductive toxic	city)				
Carcinog		carcinogeni		cted of causing cance					
-	icity <i>in-vitro</i> :		•	ormation available					
Genotoxi				No information available					
	icity <i>in-vivo</i> :			ormation available					
······	l mutagenicit	V:		No information available No information available					
	ctive toxicity:	<i>J</i> · · · · · · · · · · · · · · · · · · ·		ormation available					
	Summary of properties:	evaluation	of the CMR	According to our fi properties of the su		•	_		
				ab.					
11.2.	Information o	on other haz	ards:						
11.2.1.	Endocrine dis	rupting pro	perties:						
	components disrupting p Article 57(f) regulation (E	considered roperties a or Con EU) 2017/2	does not control to have endous coording to Remission Delement 100 or Comm 5 at levels of 0.5	ocrine EACH gated ission					



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11.2.2.	Other information:
	-

SECTION 12. Ecologic	cai iiiioiiiia	CIOII				
12.1. Toxicity	<u> </u>	F				:
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Pimephales promelas (fathead minnow)	No information available	0.13 mg/l	-
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	0.24 – 0.5 mg/l	-
Algae/aquatic plants	IC ₅₀	72 hours	Pseudokirchn eriella subcapitata (green algae)	No information available	0.2 – 0.8 mg/l	-
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. Pe	rsistence and degradability			
Ab	iotic degradation			
	Degradation half-lives	Method	Evaluation	Note
Marine wat	er 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	-



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oaccumi rtition c	Time (d 28 d ulative potential coefficient: n-or oncentration information ailable	al ctanol/wate	No ir avails	able		valuation ormation ble		Not readily biodegrada	
oaccumi rtition c	ulative potenticoefficient: n-oconcentration	ctanol/wate	er (log I	Able Kow):				-	
rtition c	coefficient: n-ooncentration	ctanol/wate	°C						
rtition c	coefficient: n-ooncentration	ctanol/wate	°C						
Co No	oncentration information	рН	°C						
No	information	•		Method					
1		-				Evaluati	on		Note
			-	No informatio available		lo informat vailable	ion	No infori available	
oconcen	ntration factor	(BCF)					:		
9	Speci	es		Method				1	Vote
ition	No informati available	on	No information available		No information available		No information available		
nronic ed	cotoxicity						-		
/alue	Dos	Δ .		Species	١	/lethod	Ev	aluation	Note
cicity on	fish LC ₅₀								-
cicity on D <i>aphnia</i>	: F (FA			No information available					-
obility ir	n soil								
		ribution in	environ	mental compa	rtment	c·			
	•		CHVIIOI	inental Compa	i di Herit	.			
			oncont.	ration	N 1 0 + h -	, d		NI ₆ ±.	
	tion aronic e alue cicity on cobility in cown or conform	tion No informati available pronic ecotoxicity Value Dos cicity on fish LC50 cicity on Daphnia) Dobility in soil cown or predicted district information available rface tension:	ronic ecotoxicity Value Dose Exporting No information availa Ecicity on fish EC ₅₀ No information availa EC ₅₀ Dobility in soil cown or predicted distribution in to information available rface tension:	Tronic ecotoxicity Value Dose Exposure time No information available Cicity on fish Caphnia Cobility in soil Cown or predicted distribution in environ a information available Cobinformation available	Species Method No information available Pronic ecotoxicity Value Dose Exposure time Species No information available Dose Exposure time No information information available No information available Dobility in soil Down or predicted distribution in environmental companion available Propries Species	Species Method tion No information available No information available pronic ecotoxicity Value Dose Exposure time Species No information available available available sicity on Daphnia) Dose Exposure time Species No No information information available available available available available information available available information available rface tension:	Species Method Evaluation tion No information available No information available Provided Pr	Species Method Evaluation No information available No information available Pronic ecotoxicity Value Dose Exposure time Species Method Evaluation No information available information information available available available information available information available ava	Species Method Evaluation No information available Species Method Evaluation No information available Species Method Evaluation Tronic ecotoxicity Transcription of the Company of the C



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	_	rmation lable	No information available No information available No information available		n _		
	Ads	orption / c	lesorption			***	
Transpo	ort	,	coefficient 's constant	log Kow	Evaporation rate	Method	Note
Soil-wa	ater	No available	information	No information available	No information available	No information available	-
Water-	air	No available	information	No information available	No information available	No information available	-
Soil-air		No available	information	No information available	No information available	No information available	-
12.5.	This	substance		ins no component		either persistent, bi evels of 0.1% or high	
12.6.	End	ocrine disr	upting propert	ies			
	The acco	substance ording to R	/mixture does REACH Article 5	not contain compo	n Delegated regula	to have endocrine d tion (EU) 2017/2100	isrupting properties or Commission
12.7.	Oth	er adverse	effects				
	No	informatio	n available				

SECTION	l 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



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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:	3077		
UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. (hexamethylene pararosanil chloride)		
Transport hazard class(es):	9		
Packing group:	III		
Environmental hazard(s):	yes		
Special precautions for user:	-		
Transporting/shipment by	rail (RID)		
UN number:	3077		
UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. (hexamethylene pararosanil chloride)		
Transport hazard class(es):	9		
Packing group:	III		
Environmental hazard(s):	yes		
Special precautions for user:	-		
Transporting/shipment by	inland waterways (ADN)		
UN number:	3077		
UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. (hexamethylene pararosanil chloride)		
Transport hazard class(es):	9		
Packing group:	III		
Environmental hazard(s):	yes		
Special precautions for user:	-		
Transporting/shipment by	sea (IMDG)		
UN number:	3077		



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Transport hazard class(es):	9			
Packing group:	III			
Environmental hazard(s):	yes			
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:	3077			
UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. (hexamethylene pararosanil chloride)			
Transport hazard class(es):	9			
Packing group:	III			
Environmental hazard(s):	yes			
Special precautions for user:	-			
Further information: Packages sn	naller than or equal to 5 kg /L, not dangerous goods of Class 9.			

ON 15 REGULATORY INFO	RMATION			
Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulations				
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			
	EU regulations Authorization and/or rest Authorizations: Restrictions:			



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Trading name:	CRYSTAL VIOLET, C.I. 42555				
Product code:	CRV-P-X**	Revision date:	21 Dec 2022	Version:	3

	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, Sustainable Waste Management Act, Transport of Hazardous Substances Act		
15.2.	Chemical safety assessment			
	None			

SECTIO	ON 16	. Other information			
16.1.	Indi	cation 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.	Rele	evant H statements (numbe	r and full text)		
		302	Harmful if swallowed.		
	H:	318	Causes serious eye damage.		
	П.	351	Suspected of causing cancer.		
		410	Very toxic to aquatic life with long lasting effects.		
16.5.	Training advice:		-		
16.6.	Further information:		** "X" in the product code marks different volumes (different packagings of the product) 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.		

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EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT