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Trading name:	IODINE SOLUTION, VERHOEFF C				
Product code:	JODV-OT-X**	Date of compilation:	21 Dec 2022	Version:	3

SECTI	ION 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	IODINE SOI	UTION, V	ERHOEFF C	
	Chemical name:	-			
	Catalogue number:	JODV-OT-X	**		
1.2	Relevant identified use	es of the subs	tance or n	nixture and uses advised against	
	Uses:		For use	with special staining kits.	
	Uses advised against:			e identified uses are advised.	
	Reason why uses advi	advised against: device, registered at the		duct is intended for use only as an <i>in vitro</i> diagnostic medical registered at the Agency for Medicinal Products and Medical and there is no reason to use it for other purposes.	
1.3	Details of the supplier	of the safety	data shee	t	
	Supplier:		BioGnos	t Ltd.	
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039 msds@biognost.hr		
	e-mail of competent p	erson:			
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards identification					
2.1	Classification of the substance or mixture					
2.1.1	Classification according to Reg	gulation (EC) No 1	272/2008 (CLP)			
	Hazard class and cated	Hazard class and category code: Hazard statements*:				
	Not identified as hazardous substance					
2.1.2.	Additional information					
	-					
*For fu	III text of Hazard- and EU Hazard	-statements: see S	SECTION 16			
2.2	Label elements					
	Product identification:	IODINE SOLUTI	ON, VERHOEFF C			
	Identification number:	-				
	Authorization number:	-				
	Hazard pictograms:	-				



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	Signal word:	-			
	Hazard statements:	-			
	Precautionary statements:	-			
	Supplemetal hazard information (EU):	-			
2.3	Other hazards				
	Endocrine Disrupting Proper	ties:			
	No known endocrine disrupting properties				
	Results of PBT and vPvB assessment : According to the results of its assessment, this substance is not PBT or a vPvB.				

SECTION 3. Composition/information on ingredients					
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)	
	-	_	Contains no hazardous substances	-	

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. In case of difficult breathing, provide the afflicted person with oxygen.
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open for at least 20 minutes. If the symptoms remain, immediately call in ophthalmologist.
	Following ingestion:	Rinse the mouth thoroughly with 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.
	Self-protection of the first aider:	-
4.2	Most important symptoms and ef	fects, both acute and delayed
	Following inhalation:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.



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

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

SECTIO	SECTION 6. Accidental release measures					
6.1	Personal precautions, protective	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 methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.				
	Emergency procedures: Mark the area using proper signs.					
6.1.2.	For emergency responders:					
	Use protective equipment; in a (see Section 8).	case of inadequate ventilation use adequate airways protective equipment				
6.2	Environmental precautions:					
	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.					
6.3	Methods and material for containment and cleaning up					
6.3.1.	Bunding, covering of drains; capping procedures:	Bunding, covering of drains; Sand protective barrier or barriers made of similar materials				



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

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



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

SECTION 8. Ex	posui	e contro	ols/perso	nal pi	rotectio	on				
		ameters								
Substa	ance		CA	S No	(exposure limit term values	В	iological limit values
						рр	m	mg/m³		3
-				-		_	-	-	-	
							'			
Substance nam	ne:	-								
EC No:		-	CAS No	:	-					
DNEL										
						Indu	strial			
Route of		Acu	ıte		Acute			Chronic		Chronic
exposure:		effect	local	effe	ct syste	emic		effect local		effect systemic
Oral	-	•		-			-		-	
Inhalation		-		-			-		-	
Dermal	-			-			-		-	
Critical physica	l para	meters: s	solubility,	flamm	nability,	corro	sivity:	-		
						Cons	umer			
Route of		Ad	cute		Acute			Chronic		Chronic
exposure:		effec	t local	effe	ect syste	emic		effect local		effect systemic
Oral		-		-			-		-	
Inhalation		-		-			-		-	
Dermal		-		-			-		-	
PNEC										
Environmental	prote	ction tar	get			Р	NEC			
Fresh water						n	o inform	ation available		
Freshwater sed	iment	S				ne	no information available			
Marine water						n	o inform	ation available		
Marine sedime	nts					ne	o inform	ation available		



Food chain

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

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no information available

roou chai	11		no imormation available		
Microorga	anisms in sewage treatment		no information available		
Soil (agric	cultural)		no information available		
Air			no information available		
8.2	Exposure controls				
8.2.1.	Appropriate engineering controls				
	Substance/mixture related measu prevent exposure during identifie		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structural measures to prevent exposure: Organisational measures to prevent exposure:		In accordance with Section 7.		
			Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to prevent ex	posure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.		
8.2.2.	Personal protection equipment	ment			
8.2.2.1.	Eye and face protection:	levels o	glasses that stick to face (EN 166) or visor in case of lower of concentration in air; protective gas mask that covers the face in case of higher levels of concentration in air.		
8.2.2.2.	Skin protection	<u>i</u>			
	Hand protection:		otective gloves have to satisfy the specification of tion (EU) 2016/425 and the related standard EN 374. Glove material: nitrile rubber Glove thickness: 0.40 mm Time until perforation: > 480 min		
	Other skin protection:	footwe entire imperr	everyday work use cotton clothing (EN 340) and suitable ear, such as rubber boots (EN 20345) or shoes that cover the foot. In case of spilling hazard, use clothing made of neable material suitable for protection from liquid chemicals PVC, himex) and footwear made from the same material.		
8.2.2.3.	Respiratory protection:	with a	tive full face mask (EN 136) or half mask (EN 140) equipped filter for organic vapors, type "A" (boiling point >65°C) ng to EN 14387) used when concentration levels exceed GVI.		
8.2.2.4.	Thermal hazards:	No info	ormation available		
8.2.3.	Environmental exposure controls				
	Substance/mixture related measures to prevent exposure:	See Se	ction 6		



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

Colour: dark brown Colour: characteristic /no information available characteri	Information on basic physic	cal and chemical properties	
Colour: dark brown Characteristic / no information available Characteristic / no information available Melting point / freezing point: No information available No information available Boiling point or initial boiling point and boiling range: No information available No information available Plammability: 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 Plash point: No information available No information available No information available Pocomposition temperature: No information available No information available Ph: No information available No information available No information available Solubility: No information available No information available No information available Partition coefficient noctanol/water (log value): No information available No information available Density and/or relative density: No information available No information available Relative vapour density: No information available No i		Value	Method
Odour/odour threshold: Melting point / freezing point: No information available	Physical state:	liquid	No information available
Melting point / freezing point: Melting point / freezing point: No information available	Colour:	dark brown	No information available
Boiling point or initial boiling point and boiling range: Flammability: Lover and upper explosion limit: No information available	Odour/odour threshold:	-	No information available
Flammability: No information available No information available Lover and upper explosion limit: No information available Flash point: No information available	Melting point / freezing po	int: No information available	No information available
Lover and upper explosion limit: No information available Flash point: No information available		No information available	No information available
Flash point: Auto-ignition temperature: Decomposition temperature: No information available	Flammability:	No information available	No information available
Auto-ignition temperature: Decomposition temperature: No information available No information available PH: No information available	Lover and upper explosion	limit: No information available	No information available
Decomposition temperature: No information available	Flash point:	No information available	No information available
pH: No information available No information available Kinematic viscosity: No information available No information available Solubility: No information available No information available Partition coefficient noctanol/water (log value): No information available Relative vapour density: No information available	Auto-ignition temperature:	No information available	No information available
Kinematic viscosity: No information available No information available No information available No information available Partition coefficient n- octanol/water (log value): Vapour pressure: No information available	Decomposition temperatur	re: No information available	No information available
Solubility: Partition coefficient n- octanol/water (log value): Vapour pressure: Density and/or relative density: No information available	pH:	No information available	No information available
Partition coefficient n- octanol/water (log value): Vapour pressure: No information available	Kinematic viscosity:	No information available	No information available
octanol/water (log value): Vapour pressure: No information available	Solubility:	No information available	No information available
Density and/or relative density: No information available Relative vapour density: No information available No information available		No information available	No information available
Relative vapour density: No information available No information available	Vapour pressure:	No information available	No information available
	Density and/or relative der	sity: No information available	No information available
Particle characteristics: No information available No information available	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available

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



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

11.1 Informa	tion on hazard classes	as defined in	n Regulation	(EC) No 1272/	2008		
Acute to	oxicity:						
Route of exposure:	Method	Species		₅₀ /LC ₅₀ or E _{mix}	Exposure tim	ne	Results
Oral:	No information available	-	No inforr available	nation	-		-
Dermal:	No information available	-	No inforr available	nation	-		-
Inhalation:	No information available	_	No inforr available	nation	-		-
Specific	target organ toxicity		sure (STOT S				
	Specific	effects		Target organ			Note
Oral:	No information a	vailable	No information available			-	
Dermal:	No information a	vailable	No information available			-	
Inhalation:	No information a	vailable	No i	nformation ava	ilable	-	
Aspiration	on hazard:	No	o informatio	n available.			
Irritatior	n and corrosion						
	Exposure ⁻	time	Species	Evaluation	Method		Note
Skin corrosion/irritation	on:	-		-	-	-	
Serious eye damage/irritation	- 1	-		_	-	-	
Sensitiza	ation						
Skin sensitization	n: No infor	mation availa	able.				
Respiratory sensi		mation availa					



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Oral exposure:	No informa	tion available.				
Dermal exposure	e: No informa	tion available.				
Inhalation expos	ure: No informa	tion available.				
Eye exposure:	No informa	tion available.				
Repeate	ed dose toxicity (su	bacute, subchro	onic, chronic)	1	·	
	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	-
Subacute dermal	No information available	No information available	No information available	No information available	No information available	–
Subacute inhalation	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	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	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	-



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Subacute oral	No information available		No information available	-		
Subacute dermal	No information available		No information available	-		
Subacute inhalation	No information available		No information available	-		
Subchronic oral	No information available		No information available	-		
Subchronic dermal	No information available		No information available	-		
Subchronic inhalation	No information available		No information available	-		
Chronic oral	No information available		No information available	-		
Chronic dermal	No information available		No information available	-		
Chronic inhalation	No information available		No information available	-		
CMR effects (c	carcinogenicity; mutagenicit	y; reproductive t	toxicity)			
Carcinogenici	ty:	Based on availa	able data, the classification c	riteria are not met.		
Mutagenicity	in vitro:	Based on availa	able data, the classification c	riteria are not met.		
Genotoxicity:		Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.				
Mutagenicity	in vivo:					
Germ cell mut	agenicity:					
Reproductive	toxicity:	Based on available data, the classification criteria are not met.				
Summary of properties:	evaluation of the CN	MR Based on a met.	available data, the classifica	ation criteria are not		
11.2 Information o	n other hazards:					
11.2.1. Endocrine disi	rupting properties:					
The substance components of disrupting properties of the substance of the	ce/mixture does not contactonsidered to have endocricoperties according to REAI or Commission Delegat J) 2017/2100 or Commissi J) 2018/605 at levels of 0.1%	ine CH eed on				
11.2.2. Other informa	itions:					

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



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

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1 113				
% Degradation	Time (days)	Method	Evaluation	Note
No information available				



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12.3	Bioacci	umu	lative n	otential									
12.0			•	tition coe	efficient	(log Kow	')						
Valu			centrat		рН	°C		ethod	Evalu	ation		Note	
-	-			-		-	-		-		-		
,		cent	ration	factor (BC			\ 4 - 4 !					NI - 1	
	Value ormation		No	Species	rmation		Method		Evaluati			Note	
availab			availab		rmation	tion No info availab		JΠ	No information available		-		
	Chroni	c eco	otoxicit	у									
	Value	è		Dose		posure time	Spe	ecies	Method	Evalua	tion	Note	
					No		No		No	No			
Chroni	c toxicity	on f	fish	LC ₅₀	1	rmation		mation	information	informa		-	
					No	lable	availa No	abie	available No	available No	e 		
	c toxicity cea (<i>Daph</i>			EC ₅₀	1	information		mation	information	informa	tion	-	
Crustac	.еа (Бирг	mu)			avai	lable	availa	able	available	available	е		
40.4	N.A. 1. 111		•,										
12.4	Mobilit					·							
	No info			ed distrib	ution in	environn	nentai d	compart	ments:				
	Surface			allable									
	Val		131011.	°C	(Concentra	ation		Method			Note	
	No	-	No					No inf					
	informa availab			ormation ailable		o informa ailable	ition	availat	ormation ole	-			
	1		<u>i</u>		<u>i</u>			.=		<u></u>	••••••		



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	Adsorption / desorption										
Transpo	A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note						
Soil-wat	ter No information available	No information available	No information available	No information available	-						
Water-a	ir No information available	No information available	No information available	No information available	-						
Soil-air	No information available	No information available	No information available	No information available	-						
12.5	Results of PBT and vPvB asse	ssment									
	The substance/mixture does according to REACH Article 5 Regulation (EU) 2018/605 at	57(f) or Commission	n Delegated regulat								
12.6.	Endocrine disrupting proper	 :ies									
	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 further relevant informat	on available.									
SECTIO	N 13. Disposal consideration	ns									
13.1	Waste treatment methods										
	·										
13.1.1.	Product/Packaging disposa	al:			Product/Packaging disposal:						
	Submit for disposal to the Protection.	legal person autho	rized by the Ministr	y of Environmental	and Nature						
13.1.2.	•			y of Environmental	and Nature						
13.1.2.	Protection.	ations according to	o Law:								
13.1.2.	Protection. Waste codes/waste design 15 01 10*: Packaging that of	ations according to	o Law:								
13.1.2.	Protection. Waste codes/waste design 15 01 10*: Packaging that of	ations according to	o Law:								
	Waste codes/waste design 15 01 10*: Packaging that a substances	ations according to	o Law:								
	Waste codes/waste design 15 01 10*: Packaging that a substances Waste treatment – relevant	ations according to	o Law:								



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	Waste must not be disposed	of into the sewage system.				
13.1.5.	Other disposal recommendat	ions:				
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge.					
13.1.6.	Relevant Community provisio	ons:				
	Disposal must be made accor	ding to official regulations.				
SECTION	14. Transport information					
-	Transporting/shipment by road	I (ADR)				
UN numb	oer:	Not subject to transport regulations				
UN prope	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing group:		-				
Environmentally hazardous:		-				
Special precautions for user:		-				
-	Transporting/shipment by rail (RID)					
UN number:		Not subject to transport regulations				
UN prope	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing o	group:	-				
Environm	entally hazardous:	-				
Special p	recautions for user:	-				
	Inland waterway transport (ADI	N)				
UN numb	oer:	Not subject to transport regulations				
UN prope	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing o	group:	-				
Environm	entally hazardous:	-				
Special p	recautions for user:	-				
-	Transporting/shipment by sea ((IMDG)				
UN numb	oer:	Not subject to transport regulations				
UN prope	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing o	group:	-				



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

amended by Regulation (EU) No. 2020/878

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Trading name:					
Product code:	JODV-OT-X**	Date of compilation:	21 Dec 2022	Version:	3

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

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



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Trading name:		IODINE SOLUTION, V	ERHOEFF C		
Product code:	JODV-OT-X**	Date of compilation:	21 Dec 2022	Version:	3

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

SECTIO	ON 16. Other information			
16.1	Indication of changes:	-		
16.2	Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		
16.3.	Key literature references and source of data:	-		
16.4.	Classification and procedure u 1272/2008 (CLP)	sed to derive the classification for mixture according to Regulation (EC)		
Classifi	ication	Classification procedure		
-		-		
16.5.	Relevant H statements (numb	er and full text)		
	H: -	-		
16.6.	Training advice:	-		
16.7.	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.		

ANNEX: Exposure scenario resulting to chemical safety assessment	
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