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Trading name:	FERRI REAGENT, WEIGERT B						
Product code:	FR-OT-X**	Revision date:	21 Dec 2022	Version:	5		

SECTI	ION 1 IDENTIFICATION	OF THE SUB	STANCE/M	XTURE AND OF THE COMPANY/UNDERTAKING	
1.1.	Product identifier				
	Trading name:	FERRI REAGENT, WEIGERT B			
	Chemical name:	-	-		
	Catalogue number:	ogue number: FR-OT-X**			
1.2.	Relevant identified uses of the substance or mixture and uses advised against			xture and uses advised against	
	Uses:		For use in	special staining kits.	
	Uses advised against:		Only the i	dentified uses are advised.	
	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes		
1.3.	Details of the supplier of the safety data sheet				
	Supplier: Bi		BioGnost Ltd.		
	Address: N		Medjugorska 59, Zagreb		
	Telephone number: +		-385 1 2409997		
	Fax no.:	+	+385 1 2404039		
	e-mail of competent p	erson: <u>n</u>	msds@biognost.hr		
	National contact:	-	-		
1.4.	Emergency telephone	Emergency telephone number			
	National Protection ar	nd Rescue Di	rectorate:	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 Regula	tion (EC) No 12	272/2008 (CLP)			
	Hazard class and category	code:		Hazard statements*:		
	Not identified as hazardous substance					
2.1.2.	Additional information					
	-					
*For ful	l text of Hazard- and EU Hazard-sta	itements: see S	ection 16			
2.2.	Classification according to EC Dire	ective Nr. 1272,	/2008 CLP)			
	Product identification:	FERRI REAGE	NT, WEIGERT B			
	Identification number:	-				
	Authorization no.: -					
	Hazard pictograms:	-				



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		·
	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Supplemetal hazard information (EU):	-
2.3.	Other hazards	
	Endocrine Disrupting Properties	5:
	No known endocrine disrupting p	roperties
	Results of PBT and vPvB assessi	ment: According to the results of its assessment, this substance is not a
	PBT or a vPvB.	

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS							
CAS/ EC/ Index no.	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)			
7782-61-8/ 616-509-1/ -	-	< 0.5%	ferric nitrate nonahydrate	Skin Irrit. 2; H315 Eye Irrit. 2; H319			
7647-01-0/ 231-595-7/ 017-002-00-2	01-2119484862- 27-xxxx	< 1%	hydrochloric acid, 37%	Skin Corr. 1B; H314 STOT SE 3; H335			

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 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:	Do not induce vomiting. Make the afflicted person drink a glass of water. If spontaneous vomiting occurs, wash the mouth with water, then make the person drink 100-200 ml of water and seek medical attention.		
	Self-protection of the first aider:	Treat symptomatically.		



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	Following inhalation:	Inhalation of large amounts of vapors in inadequately ventilated perimeter may cause coughing, sneezing, headache and nausea.
	Following skin contact:	Slight irritation. After short exposure, resorption effects are not likely. Long- term exposure may cause drying, cracking and tingling sensation of skin.
	Following eye contact:	Direct eye contact may cause slight to moderate irritation, lacrimation and burning sensation.
	Following ingestion:	Swallowing may cause irritation of mucosa, tingling sensation in the mouth, burning sensation; higher levels of concentration may cause nausea, abdominal pain and vomiting. In case of vomiting, aspiration causes coughing, difficult breathing. Higher levels of concentration may cause suffocation.
4.3.	Indication of any immediate	e medical attention and special treatment needed
	-	

SECTIO	SECTION 5 FIREFIGHTING MEASURES					
5.1.	Extinguishing media					
	Suitable extinguishing media: Small fire - water spray, dry powder, CO ₂ Large fire - water spray or alcohol-resistant foam					
	Unsuitable extinguishing media: water jet					
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					
	Remove sources of heat and ignition. Do not contaminate the environment with extinguishing media.					

SECTIO	SECTION 6 ACCIDENTAL RELEASE MEASURES					
6.1.	Personal precautions, protective ec	quipment 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. Remove all sources of sparks and ignition. Do not smoke.					
	Emergency procedures:	Mark the area using proper signs.				
6.1.2.	For emergency responders:					
	Wear protective equipment (see Section 8).					



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6.2.	Environmental precautions:	Environmental precautions:					
	Do not dispose of in sewage, Protection and Rescue Direct	drainage system and waterways. In case of large spillage contact National orate (NPRD) on 112.					
6.3.	Methods and material for cor	ntainment and cleaning up					
6.3.1.	Bunding, covering of drains; capping procedures: Sand or clay barriers.						
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using inflammable material (sand, diatomaceous earth, vermiculite). 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:	-					
6.4.	Reference to other sections						
	-						

SECTIO	DN 7 HANDLING AN STORAGE					
7.1.	Precautions for safe handling					
7.1.1.	Protection measures					
	Measures to prevent fire:	Keep away from sources of heat and ignition. Do not smoke.				
	Measures to prevent aerosol and dust generation	on: 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. Th	oroughly wash hands after work and before eating.				
7.2.	Conditions for safe storage, including any incon	npatibilities				
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms, and away from sources of heat, sunlight, and other incompatible substances.				
	Packaging materials:	Manufacturer's original packaging.				
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.				
	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.				



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		Do not	place the unused r	naterial in the	storage roon	n		

	Further information on storage conditions:	and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 9).
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8 EXPOSU	RE CON	TROLS/PER		PROTECTION				
8.1. Control par	ameters							
Substance CAS		CASI			upational exposure limit lues/short term values		blogical limit values	
				ppm	mg/m ³			
Hydrogen chloride	Hydrogen chloride 7647-01-0			5/10	8/15		-	
Substance								
EC No: -		CAS No:	-					
DNEL								
				Industrial	-			
Route of exposure:		Acute ect local	Acute effect systemic		Chronic effect loc		Chronic effect systemic	
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	
Critical physical para	meters: s	solubility, fla	mmabilit	y, corrosivity:	-			
				Consumer				
Route of exposure:		Acute ect local	effe	Acute ct systemic	Chronic effect loc		Chronic effect systemic	
Oral	-		-		-		-	
Inhalation	-		-		-		-	
Dermal	-		-		-		-	
PNEC								
Environmental prote	ction tar	get		PNEC	PNEC			
Fresh water				No info	No information available			
Freshwater sediment	S			No info	No information available			
Marine water				No info	No information available			



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Marine se					No information availa				
Food chai					No information availa	ble			
Microorga	anisms in	sewage treatment			No information availa	ble			
Soil (agric	ultural)				No information availa	ble			
Air					No information availa	ble			
8.2.	Evnos	ure controls							
8.2.1.		eering measures							
0.2.1.	Substa measu	ance/mixture related ires to prevent expo g identified uses:			product in well ventila ent. Do not eat, drink c			•	
		Structural measures to prevent exposure:			rmation available				
	-	Organisational measures to prevent exposure: Technical measures to prevent exposure:			Organization of work in order to reduce other worker's influence during work process.				
					Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.				
8.2.2.	Persor	nal protection equip	ment						
8.2.2.1.	Eye an	nd face protection:		Safety g visor.	lasses that stick to face	e (prev	enting splash	ing) (EN 166) or	
8.2.2.2.	Skin p	rotection							
	Hand	protection:		ctive gloves must be according to the EU Directive 2016/425/EEC and ard EN 374. Glove material: nitrile rubber Glove thickness: ≥0.50 mm Break through time: >480 min					
	Other	skin protection:			clothing made of natur 34), and shoes that cov				
8.2.2.3.	Respir	atory protection:	filter fo	or organio	ice mask (EN 136) or hi vapors, type "A" (boili en concentration levels	ing poi	int >65°C) acc		
8.2.2.4.	Therm	al hazards:	No inf	ormation	ion available				
8.2.3.	Enviro	nmental exposure o	ontrols	1					
		ance/mixture related ires to prevent expo		See Section 6					
	Struct expos	ural measures to pro ure:	event	Use mo	e modern equipment.				
	-	Organisational measures to prevent exposure:		Adapt t workpla	ot the work process to the required working conditions of the splace.				



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Technical measures to prevent exposure:

See Section 6

1.	Information on basic physical and chemical properties							
		Value	Method					
	Physical state:	liquid	No information available					
	Colour:	pale yellow	No information available					
	Odour/odour threshold:	neutral/no information available	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					
	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:	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					
2.	Other information							

SECTIO	SECTION 10 STABILITY AND REACTIVITY					
10.1.	Reactivity:	See subsections 10.3 through 10.5.				
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.				
10.3.	Possibility of hazardous reactions:	With strong oxidants, sodium-hydroxide, sulfuric acid, aluminum.				
10.4.	Conditions to avoid:	Sources of heat, sparks, and ignition.				
10.5.	Incompatible materials:	Aluminum.				



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10.6. Hazardous decomposition products: No information available.

11.1. Informatio	n on hazard classes as	defined in Regu	lation (EC) No 127	72/2008		
Acute toxi	city:					
Route of exposure:	Method Species		Effective dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure	time	Results
Oral exposure:	No information available	-	LD ₅₀	-		-
Dermal exposure:	No information available	-	LD ₅₀	-		-
Inhalation exposure:	No information available	-	LC ₅₀	-		-
Specific ta	rget organ toxicity – si	ngle exposure (S	TOT SE):			
	Specif	ic effects	Target	organ		Note
Oral exposure:	No information	available	No information	on available	-	
Dermal exposure:	No information	available	No information	on available	-	
Inhalation exposure	e: No information	available	No information	on available	-	
	y irritation: nd corrosion	No inform	nation available			
Intation a	Exposure time	Species	Evaluation	Method		Note
Skin irritation:	-	rabbit	-			Note
Eye irritation:	-	rabbit	-			
	1		Í			
Sensitizati	on					
Dermal exposure:	No information avail	able				
Inhalation exposure:	No information avail	able				
Symptoms	related to the physica	al, chemical and t	oxicological chara	octeristics		
	Swallowing may c		mucosa, tingling ration may cause			-



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		•	•	e not likely. Long	-term exposure			
Iro.		•		ilated perimeter	may cause			
Direct eye co sensation.	ontact may cau	use slight to mo	oderate irritation,	lacrimation and	burning			
d dose toxicity (sul	pacute, subchro	onic, chronic)						
Dose	Exposure time	Species	Method	Evaluation	Note			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
No information available	No information available	No information available	No information available	No information available	-			
taraat areas tarid	tu konortal -							
		•	-	an	Note			
	Slight irritati may cause of coughing, sr Direct eye of sensation. d dose toxicity (sub Dose No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available	Slight irritation. After short may cause drying, cracking coughing, sneezing, heada Inhalation of large amount coughing, sneezing, heada Direct eye contact may cause sensation. d dose toxicity (subacute, subchroits sensation. d dose toxicity (subacute, subchroits sensation. Dose Exposure time No information available No information available No information a	Slight irritation. After short exposure, resc may cause drying, cracking and tingling s Inhalation of large amounts of vapors in coughing, sneezing, headache and nause Direct eye contact may cause slight to me sensation. dose toxicity (subacute, subchronic, chronic) Dose Exposure time Species No information available No information available No information available No information available No information available No information available	Slight irritation. After short exposure, resorption effects are may cause drying, cracking and tingling sensation of skin. Inhalation of large amounts of vapors in inadequately vent coughing, sneezing, headache and nausea. Direct eye contact may cause slight to moderate irritation, sensation. dose toxicity (subacute, subchronic, chronic) Dose Exposure time No information available No information available	Slight irritation. After short exposure, resorption effects are not likely. Long may cause drying, cracking and tingling sensation of skin. Inhalation of large amounts of vapors in inadequately ventilated perimeter coughing, sneezing, headache and nausea. Direct eye contact may cause slight to moderate irritation, lacrimation and sensation. d dose toxicity (subacute, subchronic, chronic) Exposure time Species Method Evaluation No information available No No No information available No No information available No No information available No No No information available No information available No information available No No information available No information available No No information available No information available No information available No information available No No information available No No information available No information available No information available No information available information available available No information available No information available information available available			



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Subacut	e dermal	No informatic	on available	No	information availa	ble	-	
Subacut	e inhalation	No informatic	on available	No	information availa	ble	-	
Subchro	ubchronic oral No information		on available	No	information availa	ble	-	
Subchronic dermal No information		on available	No	information availa	ble	-		
Subchronic inhalation No informatio		on available	No	information availa	ble	-		
Chronic	oral	No informatio	on available	No	information availa	ble	-	
Chronic	dermal	No informatic	on available	No	information availa	ble	-	
Chronic	inhalation	No informatic	on available	No	information availa	ble	-	
	CMR effect	s (carcinogenicity, r	nutagenicity, reprod	luctive	toxicity)			
	Carcinoger	nicity:	Current studies or	n test a	animals did not ind	licate carci	nogenic e [.]	ffects.
	Mutagenic	ity in-vitro:	Current in vitro	tests o	did not indicate m	utagenic e	ffects.	
	Genotoxici	ty:	No information av	vailable	e			
	Mutagenic	ity <i>in-vivo</i> :	Current <i>in vivo</i> t	tests d	lid not indicate m	utagenic el	ffects.	
	Germ cell r	nutagenicity:	No information av	vailable	9			
	Reproducti	ve toxicity:	No toxicity on r organs.	reprod	uctive organs wa	s determi	ned in re	productive
	Summary c	of evaluation of the	CMR properties:	-				
11.2	Informatio	n on other hazards:						
11.2.1.	Endocrine	disrupting propertie	es:					
	The substa		ot contain to have properties					
	Commissio 2017/2100	disrupting p to REACH Article n Delegated regula or Commission R /605 at levels of	57(f) or ation (EU) egulation					
11.2.2.	according Commissio 2017/2100 (EU) 2018,	to REACH Article n Delegated regula or Commission R /605 at levels of	57(f) or ation (EU) egulation					

SECTION 12 ECOLOGICAL INFORMATION:							
12.1. Toxicity							
Acute toxicity	Dose	Exposure time	Species	Method	Evaluation	Note	



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No informatio available		o infor ailable	mation	No ii avail	nformation able		o informa ailable	tion	No infori available		
% Degradatio	n	Time (day	′s)		Method		Evaluat	ion		Note	
Biode	egradat	ion				2			*		
Soil	No information available		No	No information available No information a			mation a	vailable	-		
Air		formation a			o information avail					-	
Fresh water	-	formation a		No	o information avail	able	No infor	mation a	vailable	-	
Marine water		formation a								-	
		gradation ha	lf-lives		Method		Evaluati	ion		Note	
		adation	Sinty								
12.2. Persis	tancar	and degrada	hility								
Other organisms					-	-		-		-	
Algae/aquatic plants IC		IC ₅₀	72 hou	irs	No information available		rmation lable	No info availabl		-	
Crustacea: EC ₅₀		EC ₅₀	48 hou	ours No information available		information		No info availabl		-	
Fish LC ₅₀ 9		96 hou	irs	No information available	on No information available		No info availabl	rmation e	-		
		Expos time	Shecles		Μ	Method Evaluation		uation	N	ote	
Microorganisms LC ₅₀			72 hou	ırs	-	-		-		-	
Algae/aquatic	plants	IC ₅₀	8 days		-		No rmation ailable	-		-	
Crustacea:	rustacea: EC ₅₀ 48 ho		48 hou	irs	-		No rmation ailable	-		-	
Fish	LC ₅₀ 96 hou		irs	-		rmation ailable	-		-		



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Valu	Je	Con	centration	n p	H	°C	M	ethod		Evalua	ation		Note
-		No availat	informatio ble	on _		-	No info availab	ormation le		No inform available	nation	-	
		oncent	ration fact										
Value No information No			pecies			Method			Evaluation			Note	
No info availab			No available	inform	ation	No inf availat	ormatic ble)n		informatio iilable	on	No inforn available	nation
	Chro	onic ecc	otoxicity										
	Val	ue		Dose	•	oosure ime	Sp	ecies	N	/lethod	Eva	aluation	Note
Chronic toxicity on fish LC ₅₀		C ₅₀	No infor avail	mation able	No infor availa	mation able		ormation ilable	No int availa	formation ble	-		
Chronio crustac		•	E	C ₅₀	No infor avail	mation able	No infor availa	mation able	1	ormation ilable	No int availa	formation ble	_
12.4.	Mobility in soil												
	Known or predicted distribution in environmental compartments: No information available												
		ntorma ace ten		anie									
		/alue	51011.	°C	C	oncentr	ation		M	ethod		N	ote
	ValueCNoNoinformationinformationavailableavailable		nation	No				Method No information available		-			
		-	/ desorpt ⁄D coeffici										
Transpo	ort		D coeffici nry's cons		lo	og Kow	E١	vaporati	on ra	ite	Method		Note



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Soil-water Water-air Soil-air 12.5. Resul 12.6. Endou 12.6. Endou 12.7. Other 12.7. Other 13.1. Var 13.1.1 Pro Sub Pro	e: No availa No availa No availa lts of availa ilation crine substa rding ilation rding rding rding	information ble information	Revisio	n date: No infor available No infor available No infor available onents co n Delegat igher.	e rmation e rmation e nsidered t ed regulat	2022 No info availabl No info availabl No info availabl o have er tion (EU) 2	Version:	r Commission
Soil-water I Water-air I Soil-air I 12.5. Result 12.5. Result 12.6. Intersace 12.6. Intersace 12.7. Other 12.7. No in 12.7. No in 13.1.1 Pro 13.1.2. Water	No availa No availa No availa lts of substa rding ilation crine substa rding ilation	information ble information ble information ble PBT and vPvB asses nce/mixture does r to REACH Article 57 (EU) 2018/605 at l disrupting properti nce/mixture does r to REACH Article 57 (EU) 2018/605 at l erse effects ation available	No information available No information available No information available ssment not contain compo 7(f) or Commissio evels of 0.1% or h es not contain compo 7(f) or Commissio	No infor available No infor available No infor available onents co n Delegat igher.	rmation e rmation e rmation e nsidered t ed regulat	No info availabl No info availabl No info availabl o have er ion (EU) 2	prmation le prmation le prmation le ndocrine disr 2017/2100 o	- - - - rupting properties r Commission - -
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13.1. Was 13.1.1. Pro Sub Pro 13.1.2. Was		SAL CONSIDERAT						
13.1.1. Pro Sub Pro 13.1.2. Was	DISPO		IIONS					
13.1.2. Wa	aste tre	eatment methods						
Pro 13.1.2. Wa	oduct/	Packaging disposal	l:					
	omit fo otectic	or disposal to the le	egal person autho	orized by t	he Ministr	y of Envii	ronmental ar	nd Nature
No	iste co	odes/waste designa	tions according to	o Law:				
	infor	mation available						
13.1.3. Wa	ste tr	eatment – relevant	information:					
No	infor	mation available						
13.1.4. Sew	wage	disposal – relevant	information:					
		•	d of into the sewa	iae systen	n.			
13.1.5. Oth				<u> </u>				



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

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Trading name:		FERRI REAGENT, WEIGERT B
Product code:	FR-OT-X**	Revision date: 21 Dec 2022 Version: 5
authoriz the pack	ed by the ministry	luct's remains into the sewage system. Submit the remains to the collectors in charge. Do not dispose of the packaging into the sewage system. Submit tors authorized by the ministry in charge. Do not dispose of in places where
13.1.6. Relevan	t Community provis	sions:
SECTION 14 TRAN	ISPORT INFORMA	TION
Transport	ing/shipment by ro	ad (ADR)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard c	lass(es):	-
Packing group:		-
Environmentally ha	zardous:	-
Special precautions	s for user:	-
Transport	ing/shipment by ra	il (RID)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard class(es):		-
Packing group:		-
Environmentally ha	zardous:	-
Special precautions	s for user:	-
Inland wa	terway transport (A	DN)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard c	lass(es):	-
Packing group:		-
Environmentally ha	zardous:	-
Special precautions	s for user:	-
Transport	ing/shipment by se	a (IMDG)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard c	lass(es):	-
Packing group:		-
Environmentally ha	zardous:	-
Special precautions		_



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Trading name:		FERRI REAGE	ENT, WEIGERT B		
Product code:	FR-OT-X**	Revision date:	21 Dec 2022	Version:	5

Transporting/shi	Transporting/shipment by air (ICAO-TI/IATA-DGR)					
UN number:	Not subject to transport regulations.					
UN proper shipping name	e: -					
Transport hazard class(es): -					
Packing group:	-					
Environmentally hazardou	us: -					
Special precautions for us	ser: -					
Further information: The product is not subject to classification.						

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 Authorizations: _ **Restrictions:** _ 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 Other EU regulations: 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 1999/13/EC about limitation of emissions of volatile organic compounds (VOCguideline) Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and National legislation: 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



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Trading name:		FERRI REAGE	ENT, WEIGERT B		
Product code:	FR-OT-X**	Revision date:	21 Dec 2022	Version:	5

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	cation	Classification procedure				
-		-				
16.5.	Relevant H statements (numb	er and full text)				
	H: H314	Causes severe skin burns and eye damage.				
	H315	Causes skin irritation.				
	H319	Causes serious eye irritation.				
	H335	May cause respiratory irritation.				
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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