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Trading name:	HCL REAGENT, COLLOIDAL IRON			
Product code:	HCLK-OT-X**	Date of compilation:	14 November 2022	Version: 2

SECTI	ON 1: Identification of	the substan	ce/mixture a	and of the company/undertaking	
1.1.	Product identifier				
	Trading name:	HCL REAG	HCL REAGENT, COLLOIDAL IRON		
	Chemical name:	-			
	Catalogue number:	HCLK-OT-X**			
1.2.	2. Relevant identified uses of the substance or mixture and uses advised against			cture and uses advised against	
	Uses:		For use wi	th Colloidal Iron kit.	
	Uses advised against:		Only the id	dentified uses are advised.	
	Reason why uses advised against: medical device, re		medical de	ict is intended for use only as an <i>in vitro</i> diagnostic evice, registered at the Agency for Medicinal Products and evices and there is no reason to use it for other purposes	
1.3.	Details of the supplier	Details of the supplier of the safety data sheet			
1	Supplier: B		BioGnost Ltd.		
	Supplier:	E	BioGnost Ltd.		
	Supplier: Address:		BioGnost Ltd. Medjugorska	59, Zagreb	
		ı			
	Address:	-	Medjugorska	97	
	Address: Telephone number:	-	Medjugorska +385 1 24099	97 39	
	Address: Telephone number: Fax no.:	-	Medjugorska +385 1 24099 +385 1 24040 msds@biogno	97 39	
1.4.	Address: Telephone number: Fax no.: e-mail of competent p	Derson:	Medjugorska +385 1 24099 +385 1 24040 msds@biogno	97 39	
1.4.	Address: Telephone number: Fax no.: e-mail of competent p National contact:	person:	Medjugorska +385 1 24099 +385 1 24040 msds@biogno	97 39	
1.4.	Address: Telephone number: Fax no.: e-mail of competent p National contact: Emergency telephone	person:	Medjugorska +385 1 24099 +385 1 24040 msds@biogno	97 39 ost.hr	

SECTIO	SECTION 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 substance				
2.1.2.	Additional information				
	-	-			
*For fu	ll text of Hazard- and EU Hazard-sta	tements: see S	ection 16		
2.2.	Label elements				
	Product identification:	HCL REAGEN	Γ, COLLOIDAL IRON		
	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:	
	No known endocrine disrupting prop	erties.

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)	
7647-01-0/ 231-595-7/ 017-002-00-2	-	0.7 - 1 %	hydrochloric acid	Skin Corr. 1B; H314 STOT SE 3; H335	

SECTIO	CTION 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 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 aid	ler: Treat symptomatically.			
4.2.	Most important symptoms ar	nd effects, both acute and delayed			
	Following inhalation:	No information available			
	Following skin contact:	No information available			
	Following eye contact:	No information available			



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	Following ingestion:	No information available
4.3.	Indication of any immediate	medical attention and special treatment needed
	-	

SECTION	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	ECTION 6. Accidental release measures				
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personnel				
	Protective equipment:	Use personal protective equipment (see Section 8).			
	Accident prevention 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 (s	see Section 8).			
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:	Sand or clay barriers.			



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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 section	ns
	See Section 8 for informa	ntion about secure handling. Ition about personal protective equipment. Ination about containment.

SECTIO	ON 7. Handling and storage				
7.1.	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:		o away from sources of heat and ignition. Do smoke.		
	Measures to prevent aerosol and dust generation:		re proper ventilation.		
	Measures to protect the environment:		ent spilling into the sewage system and erways.		
	Other measures:	-			
7.1.2.	Advice on general occupational hygiene:				
	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating.				
7.2.	7.2. Conditions for safe storage, including any incompatibilities				
	Technical measures and storage conditions:	ventilated	ghtly closed and upright set containers in a well d storage rooms, and away from sources of heat, and other incompatible substances.		
	Packaging materials:	Manufact	urer's original packaging.		
	Requirements for storage rooms and vessels:	Keep awa tightly clo	y from food and drink. Keep the containers osed.		
	Advices for storage equipment:	be resista	ge must be made of hard material; floors must int to chemicals. There must be no drain that eads into sewage system. Secure proper n.		
	Further information on storage conditions:	and do no	ace the unused material in the storage room ot use empty containers for storing other s. Do not store with incompatible materials (see).		
7.3.	Specific end use(s)				



Microorganisms in sewage treatment

Soil (agricultural)

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

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Product code:	HCLK-C)T-X**	Date	of cor	npilation	: 1	4 Novem	ber 2022	Version:	2
Recomme	ndations				_					
		cific solutio	nc·		_					
maasinai	sector spe	cinc solutio	113.							
SECTION 8. Expos	ure contr	ols/persona	al protec	tion						
8.1. Control pa	arameters		-							
Substance)	CAS	No		upational e ues/short			Bio	logical limit valu	ıes
	Substance			ı	opm	r	ng/m³			
-		-			-		-	No inforr	nation available	
Substance - name:										
EC No: -		CAS No:	-							
DNEL										
				Ind	lustrial					
Route of exposure:	•	Acute ect local	effe	Acute		Chronic effect local			Chroni effect syste	
Oral	-		-	,		_			-	
Inhalation	-		_			_			-	
Dermal	_		-			-			-	
Critical physical pa	rameters: :	solubility, fla	ammabilit	ty, cor	rosivity:	ı	_	l		
		•		Coı	nsumer					
Route of exposure:		Acute ect local	effe	Acute		e Chronic			Chroni effect syste	
Oral	-		-			-			-	
Inhalation	-		-			-			-	
Dermal	-		-			-			-	
PNEC										
Environmental protection target					PNEC					
Fresh water					No infor	matio	on availabl	e		
Freshwater sedime	nts				No infor	matio	on availabl	e		
Marine water					No infor	matio	on availabl	e		
Marine sediments					No infor	matio	on availabl	e		
Food chain	Food shain					No information available				

No information available

No information available



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Air			No information available			
8.2.	Exposure controls					
8.2.1.	Appropriate engineering	controls	5			
	Substance/mixture relate measures to prevent expeduring identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.			
	Structural measures to presposure:	revent	No information available			
	Organisational measures prevent exposure:	to	Organization of work in order to reduce other worker's influence during work process.			
	Technical measures to prexposure:	event	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.			
8.2.2.	Personal protection equi	uipment				
8.2.2.1.	Eye and face protection:		Safety glasses that stick to face (preventing splashing) (EN 166) or visor.			
8.2.2.2.	Skin protection					
	Hand protection:		otective gloves must be according to the EU Directive 2016/425/EEC and and and EN 374. Glove material: nitrile rubber Glove thickness: ≥0.50 mm Break through time: >480 min			
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) with long es (EN 13034), and shoes that cover the entire foot (EN 10335).			
8.2.2.3.	Respiratory protection:	filter f	ctive full face mask (EN 136) or half mask (EN 140) equipped with a for organic vapors, type "A" (boiling point >65°C) acording to EN ') used when concentration levels exceed GVI.			
8.2.2.4.	Thermal hazards:	No int	formation available			
8.2.3.	Environmental exposure	controls				
	Substance/mixture relate measures to prevent exp		See Section 6			
	Structural measures to prescribe exposure:	revent	Use modern equipment.			
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace.			
	Technical measures to pr exposure:	event	See Section 6			

SECTION 9. Physical and chemical properties



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	Value	Method
Physical state:	liquid	No information available
Color:	colourless	No information available
Odour/odour threshold:	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
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

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:	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.				

SECTION	ON 11. Toxicological information
11.1.	Information on hazard classes as defined in Regulation (EC) No 1272/2008



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Acute toxic	ity:					
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 tar	get organ toxicity – si	ingle exposure (S	STOT 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	: No information					
illiaiation exposure	. INO INIOTHIALION	available	No information	on available	-	
Aspiration			No information	on available	-	
Aspiration	hazard: nd corrosion:	No inform	mation available		-	
Aspiration Irritation ar	hazard: nd corrosion: Exposure time	No information of the second o	mation available Evaluation	Method		Note
Aspiration Irritation ar Skin irritation:	hazard: nd corrosion: Exposure time -	No information Species	mation available Evaluation	Method		Note
Aspiration Irritation ar	hazard: nd corrosion: Exposure time	No information of the second o	mation available Evaluation	Method		Note
Aspiration Irritation ar Skin irritation:	hazard: nd corrosion: Exposure time -	No information Species	mation available Evaluation	Method		Note
Aspiration Irritation ar Skin irritation: Eye irritation:	hazard: nd corrosion: Exposure time -	Species -	mation available Evaluation	Method		Note
Aspiration Irritation ar Skin irritation: Eye irritation: Sensitization	hazard: nd corrosion: Exposure time	Species lable	mation available Evaluation	Method		Note
Aspiration Irritation ar Skin irritation: Eye irritation: Sensitization Dermal exposure: Inhalation exposure:	hazard: nd corrosion: Exposure time No information avail	Species lable	Evaluation -	Method		Note
Aspiration Irritation ar Skin irritation: Eye irritation: Sensitization Dermal exposure: Inhalation exposure: Symptoms	hazard: nd corrosion: Exposure time No information avail	Species lable lable	Evaluation -	Method		Note
Aspiration Irritation ar Skin irritation: Eye irritation: Sensitization Dermal exposure: Inhalation exposure: Symptoms Oral exposure:	hazard: nd corrosion: Exposure time No information avail No information avail	Species lable lable al, chemical and tovailable	Evaluation -	Method		Note
Aspiration Irritation ar Skin irritation: Eye irritation: Sensitization Dermal exposure: Inhalation exposure:	hazard: nd corrosion: Exposure time No information avail related to the physica No information avail No information avail	Species lable lable al, chemical and tovailable vailable	Evaluation -	Method		Note



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	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	-

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 inhalation	No information available	No information available	-		
Subchronic oral	No information available	No information available	-		
Subchronic dermal	No information available	No information available	<u> </u>		
Subchronic inhalation	No information available	No information available	-		
Chronic oral	No information available	No information available	-		
Chronic dermal	No information available	No information available	-		



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Chronic	c inhalation No information a		tion available	No information available	-			
	CMR effects ((carcinogenicity	; mutagenicity; repr	oductive toxicity)				
	Carcinogenic	ity:	Based on availa	ble data, the classification criteria a	are not met.			
	Mutagenicity	in-vitro:	Based on availa	ble data, the classification criteria a	are not met.			
	Genotoxicity:		Based on availa	ble data, the classification criteria a	are not met.			
	Mutagenicity in-vivo:		Based on availa	Based on available data, the classification criteria are not met.				
	Germ cell mutagenicity:		Based on available data, the classification criteria are not met.					
	Reproductive toxicity: Based on available			ble data, the classification criteria a	e data, the classification criteria are not met.			
	Summary of e	evaluation of th	e CMR properties:	-				
11.2.	Information of	on other hazard	s:					
11.2.1.	Endocrine dis	rupting proper	ties:					
	No known en	docrine disrup	ting properties that	affect human health.				
11.2.2.	Other inform	ations:						
	_							

SECTION 12. Ecological information

1 2 1	Toxicity	
12.1.	LOXICITY	

12.1. Toxicity						
Acute toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	-	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	-	-
Algae/aquatic plants	IC ₅₀	8 days	No information available	No information available	-	-
Microorganisms	LC ₅₀	72 hours	-	-	_	-
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	-



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Algae/aquatic plants IC ₅₀ 72 ho		72 hou	irc			availahla		ormation - iilable			
Other organisms				-		-		-		-	
12.2. Persi	stence a	and degradal	oility								
Abio	tic degra	adation		1			1			1	
	Deg	gradation ha	lf-lives		Method		Ev	aluation			Note
Marine water	No in	formation av	ailable	No in	formation availa	ble	No informat	ion avail	able	-	
Fresh water	No in	formation av	ailable	No in	formation availa	ble	No informat	ion avail	able	-	
Air	No in	formation av	ailable	No in	formation availa	ble	No informat	ion avail	able	-	
Soil	No in	formation av	ailable	No in	formation availa	ble	No informat	ion avail	able	-	
Biode	egradati on	ion Time (day	s)		Method		Evaluation	***************************************	ſ	Note	
	No information No information		No information available			o information vailable		o inform ailable	nation		
		tive potentia									
Octa	nol-wate	er partition o	oefficien				Evaluati	0.0		Note	
Octa Value	nol-wate	er partition of entration information		t (log Ko	Method No informatio	on	Evaluati No informat available		-	Note	,
Octa Value	nol-wate Conce No ir availabl	er partition of entration information	pH	°C	Method No information	on	No informat		-	Note	
Octa Value	nol-wate Conce No ir availabl	er partition of entration information e	pH - BCF)	°C	Method No information	on	No informat	ion		Note	:



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	Value		Dose	Exposure time	Spe	ecies	Met	hod	Evaluation	n Not
Chronic	Chronic toxicity on fish LC ₅₀		information	No inforn availa	nation ble	No informa availab	1	No information available	-	
Chronic toxicity on crustacea (<i>Daphnia</i>)		EC ₅₀	information	No inforn availa	nation ble	No informa availab		No information available	-	
12.4.	Mobility	in soil								
	Known c	or predict	ed distributi	on in environme	ntal c	ompartı	ments:			
	No infor	mation a	vailable							
	Surface	tension:								
	Value	e	°C	Concentrati	on		Metho	od		Note
			o formation vailable	No information available		No information available		-		
Transpo	ort	ion / deso A/D coe Henry's c	efficient	log Kow	Ev	aporatio	on rate	Me	ethod	Note
Soil-wa	ater No ava	i ilable	nformation	No information available		inform ailable	ation	No info availabl	rmation e	_
Water-	air No ava	i ilable	nformation	No information available	n No information available		No info availabl	rmation e	_	
Soil-air	. No ava	i ilable	nformation	No informatior available		inform ailable	ation	No info availabl	rmation e	-
12.5.			d vPvB asses	sment						
	No infor	mation a	vailable							
12.6.	Endocrir	ne disrupt	ting properti	es						
		•		ng properties the	at affe	ect the e	environn	nent.		
	I			<u> </u>						
12.7.	Other a	dverse ef	fects							
	NI l	orco offoc	cts are expec	tod						



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SECTION	I 13. Disposal considerati	ons
13.1.	Waste treatment method	ds
13.1.1.	Product/Packaging dispo	ocal·
13.1.1.		le legal person authorized by the Ministry of Environmental and Nature
	Protection.	ie legal person dutilonzed by the Ministry of Environmental and Nature
13.1.2.	Waste codes/waste design	gnations according to Law:
	No information available	
13.1.3.	Waste treatment – releva	ant information:
	No information available	
	i	
13.1.4.	Sewage disposal – releva	nnt information:
	Waste must not be dispo	osed of into the sewage system.
13.1.5.	Other disposal recomme	ndations:
	authorized by the minist	oduct's remains into the sewage system. Submit the remains to the collectors ry in charge. Do not dispose of the packaging into the sewage system. Submit lectors authorized by the ministry in charge. Do not dispose of in places where
13.1.6.	Relevant Community pro	ovisions:
	-	
	i	
SECTION	I 14. Transport informati	on
	Transporting/shipment by	road (ADR)
UN numb	per:	Not subject to transport regulations.
UN prop	er shipping name:	-
Transpor	t hazard class(es):	-
Packing o	group:	-
Environm	nentally hazardous:	-
Special p	recautions for user:	-
	Transporting/shipment by	rail (RID)
UN numb	oer:	Not subject to transport regulations.
UN prop	er shipping name:	-



Trading name:

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Transport hazard c	lass(es):	-
Packing group:		-
Environmentally ha	azardous:	-
Special precaution	s for user:	-
Inland wa	terway transport (AD	N)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard o	lass(es):	-
Packing group:		-
Environmentally ha	azardous:	-
Special precaution	s for user:	-
Transport	ing/shipment by sea	(IMDG)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard c	lass(es):	-
Packing group:		-
Environmentally ha	azardous:	-
Special precaution	s for user:	-
Transport	ing/shipment by air (ICAO-TI/IATA-DGR)
UN number:		Not subject to transport regulations.
UN proper shippin	g name:	-
Transport hazard c	lass(es):	-
Packing group:		-
Environmentally ha	azardous:	-
Special precaution	s for user:	-
Further information	n: The product	is not subject to classification.

SECTIO	CTION 15. Regulatory information	
15.1.	Safety, health and environm	ental regulations/legislation specific for the substance or mixture
	EU regulations	
	Authorization and/or restric	tions of use
	Authorizations:	-
	Restrictions:	-

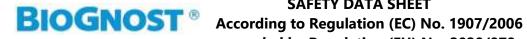


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Trading name:	HCL REAGENT, COLLOIDAL IRON			
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		Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation 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;
	Other EU regulations:	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, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2.	Chemical safety assessmen	t
	None	

SECTION 16. Other information			
16.1.	Indication of changes:	-	
		PBT	Stable, bioaccumulative and toxic
		vPvB	Strongly stable and strongly bioaccumulative.
16.2.	Abbreviations and acronyms:	LD ₅₀	Lethal dose, 50%
		LC ₅₀	Lethal concentration, 50%
		STOT-SE	Specific target organ toxicity - single exposure
16.3.	Key literature references and	_	
10.5.	source of data:		
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classification C		lassification procedure	



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Trading name:		HCL REAGENT, COLLOIDAL IRON	
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16.5.	Relevant H statements (number and full text)	
	H: 314 335	Causes severe skin burns and eye damage. 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