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Trading name:	ACET	TIC ACID, COLLOIDAL IR	ON (A) SOLUTION	l	
Product code:	OKA-OT-X**	Date of compilation:	23 Dec 2022	Version:	3

SECTI	ON 1: Identification of t	he substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	ACETIC ACI	D, COLLO	IDAL IRON (A) SOLUTION	
	Chemical name:	-			
	Catalogue number:	OKA-OT-X*	*		
1.2	Relevant identified use	Relevant identified uses of the substance or mixture and uses advised against			
	Uses:		For use with Colloidal Iron kit.		
	Uses advised against:		Only the	e identified 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:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent person:		msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection an	d Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	ION 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 categ	ory code:	Hazard statements*:			
	Flam. Liq. 3		H226			
	Skin Irr. 2		H315			
	Eye Irr. 2		H319			
2.1.2.	Additional information					
	-					
*For ful	l text of Hazard- and EU Hazard-	-statements: see S	SECTION 16			
2.2	Label elements					
	Product identification:	ACETIC ACID, C	OLLOIDAL IRON (A) SOLUTION			
	Identification number:	-				



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	Authorization number:	-
	Hazard pictograms:	GHS02 GHS07
	Signal word:	Warning
	Hazard statements:	H226 Flammable liquid and vaporH315 Causes skin irritation.H319 Causes serious eye irritation.
	Precautionary statements:	 P260 Do not breathe dust/fume/gas/mist/vapours/spray. P210 Keep away from heat/sparks/open flames/hot surfaces. Do not smoke. P280 Wear protective gloves/protective clothing/eye/protection/face protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately contact POISON CENTER/physician. P308+P313 IF exposed or concerned: Get medical advice/ attention.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	The product has no other know	vn specific hazards for human or environment.
	Results of PBT and vPvB assess PBT or vPvB substances.	ment: Based on available data, the product does not contain any
	Endocrine disrupting property	Based on available data, does not contain endocrine disruptors.

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)	
64-19-7/ 200-580-7/ 607-002-00-6	-	10 - 13 %	acetic acid, glacial 99%	Flam. Liq. 3; H226 Skin Corr. 1A; H314	

SECTIO	ON 4. First aid measures
4.1	Description of first aid measures



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	Following inhalation: Following skin contact:	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. Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.		
	Following skin contact:	water for at least 20 minutes. Seek medical assistance if the symptoms		
	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 effects, both acute and delayed			
-	Following inhalation:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.		
	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 medio	cal attention and special treatment needed		

SECTIO	SECTION 5. Firefighting measures					
5.1	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: no information available					
5.3	Advice for firefighters					
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.					
5.4	Additional information					
	Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. Do not contaminate the environment with extinguishing media.					



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SECTIO	ON 6. Accidental release measure	ıres	
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. 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 case of inadequate ventilation use adequate airways protective equipment (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 protective barrier or barriers made of similar materials.	
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 information.		

SECTIO	SECTION 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:	Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			



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	Other measures:	Protect against electrostatic charges.				
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	Conditions for safe storage, including any incompatibilities					
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C. Protect from heat and direct sunlight.				
	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.				
	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. Exposure controls/personal protection								
8.1 Control parameters								
Substance C		CAS			cupational exposure limit alues/short term values		Biological limit values	
					m	mg/m ³		-
Acetic acid		64-	19-7	10,	20	25/50	-	
Substance name:	-							
EC No:	-	CAS No:		-				
DNEL								
				Indu	strial			
Route of	Acu	ute		Acute		Chronic		Chronic
exposure:	effect	local	effe	ct systemic		effect local		effect systemic
Oral	-		-		-			-
Inhalation	-		-		-			-
Dermal	-		-		-			-



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Critical p	hysical parame	eters: solubility,	flammability, co	rrosi	vity: -			
			Co	onsu	mer			
Route of exposur	-	Acute effect local	Acute effect systemi	ic	Chronic effect local	Chronic effect systemic		
Oral	-	-	-		-	-		
Inhalatio	n	-	-		-	-		
Dermal	-	-	-		-	-		
PNEC				•				
Environm	nental protecti	on target		PN	IEC			
Fresh wa	iter			no	information available			
Freshwat	ter sediments			no	information available			
Marine w	vater			no information available				
Marine s	ediments			no information available				
Food cha	ain			no information available				
Microorg	ganisms in sew	age treatment		no information available				
Soil (agri	icultural)			no information available				
Air				no	information available			
0.2	5							
8.2	Exposure o							
8.2.1.	Appropria	te engineering	controis			···· · · · · · ·		
	Substance/mixture related measures to prevent exposure during identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.					
	Structural exposure:	Structural measures to prevent exposure:			In accordance with Section 7.			
	Organisati exposure:	Organisational 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			

 8.2.2.
 Personal protection equipment

 8.2.2.1.
 Eye and face protection:

 Safety glasses that stick to face (EN 166) or visor in case of lower levels of concentration in air; protective gas mask that covers the entire face in case of higher levels of concentration in air.

 8.2.2.2.
 Skin protection

Technical measures to prevent exposure:

concentration levels in air below permitted levels. Secure



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	Hand protection:		The protective gloves have to satisfy the specification of Regulation (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:	During everyday work use cotton clothing (EN 340) and suitable footwear, such as rubber boots (EN 20345) or shoes that cover the entire foot. In case of spilling hazard, use clothing made of impermeable material suitable for protection from liquid chemicals (Viton, PVC, himex) and footwear made from the same material.					
8.2.2.3.	Respir	atory protection:	Protective full face mask with a filter for organic va acording to EN 14387) us	apors, type "A" (boil	ing point >65°C)	•		
8.2.2.4.	Therm	al hazards:	No information available					
8.2.3.	Enviro	Environmental exposure controls						
		ance/mixture related ires to prevent exposure:	See Section 6					
	Struct	ural measures to prevent ure:	Use modern equipment.					
	0	isational measures to nt exposure:	Adapt the work process to the required working conditions of the workplace.					
	Techn expos	ical measures to prevent ure:	See Section 6					

9.1	Information on basic physical and chemical properties					
		Value	Method			
	Physical state:	liquid	No information available			
	Colour:	colourless	No information available			
	Odour:	mild acetic acid like/no information available	No information available			
	Odor threshold:	No information available	No information available			
	pH:	No information available	No information available			
	Melting point / freezing point;	No information available	No information available			
	Initial boiling point and boiling range:	No information available	No information available			
	Flash point:	No information available	No information available			
	Evaporation rate:	No information available	No information available			
	Flammability (solid, gas):	No information available	No information available			



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	-		
9.2	Other information		
	Oxidising properties:	No information available	No information available
	Explosive properties:	No information available	No information available
	Viscosity:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Partition coefficient: n- octanol/water (log Kow):	No information available	No information available
	Solubility(ies):	No information available	No information available
	Bulk density:	No information available	No information available
	Relative density:	No information available	No information available
	Vapour density:	No information available	No information available
	Vapour pressure:	No information available	No information available
	Upper/lower flammability or explosive limits:	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 (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			

SECTION 11. Toxic	SECTION 11. Toxicological information					
11.1 Informatio	on on toxicological e	ffects				
Acute toxi	city:					
Route of exposure:	Method	Species	Dose LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure time	Results	
Oral:	No information available	-	No information available	-	-	
Dermal:	No information available	-	No information available	-	-	
Inhalation:	No information available	-	No information available	-	-	



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Specific	target organ toxici	ty – single expo	osure (STOT SE):		
	Spec	ific effects		Target organ)	Note
Oral:	No informatior	n available	No inf	ormation availa	ble ·	-
Dermal:	No information	n available	No inf	ormation availa	ble ·	-
Inhalation:	No information available		No inf	ormation availa	ible -	-
Aspirati	on hazard:	Ν	lo information	available.		
Irritatio	n and corrosion					
	Exposu	re time	Species	Evaluation	Method	Note
Skin corrosion/irritati	on:	-		-	-	-
Serious eye damage/irritatio	n -	-		-	-	-
Sensitiz	ation					
Skin sensitization	n: No in	formation avai	lable.			
Respiratory sens	itization: No in	formation avai	lable.			
Sympto	ms related to the p	hysical, chemic	al and toxicolo	gical characteri	stics	
Oral exposure:	Harmful if sv	vallowed.				
Dermal exposure	e: Harmful if a	osorbed throug	gh skin. May ca	use skin irritatio	on.	
Inhalation expos	ure: Harmful if ir	haled. May cau	use respiratory	tract irritation.		
Eye exposure:	May cause e	ye irritation.				
Repeate	ed dose toxicity (sul	pacute, subchro	onic, chronic)			:
	Dose	Exposure time	Species	Method	Evaluati	on Note
Subacute oral	No information available	No information available	No information available	No information available	No informa availabl	
Subacute dermal	No information available	No information available	No information available	No information available	No informa availabl	
Subacute inhalation	No information available	No information	No information	No information	No informa	tion -



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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 targe	t organ toxicity	 repeated e 	exposure (S	STOT RF):

	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	-
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 (carcinogenicity; mu	tagenicity; reproductive toxicity)
Carcinogenicity:	Based on available data, the classification criteria are not met.
Mutagenicity in vitro:	Based on available data, the classification criteria are not met.
Genotoxicity:	Based on available data, the classification criteria are not met.
Mutagenicity in vivo:	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 data, the classification criteria are not met.



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	Summary of evaluation of the CMR properties:	Based on available data, the classification criteria are not met.
11.2.	Information on other hazards:	
11.2.1.	Endocrine disrupting properties:	
	Based on available data, does not contain endocrine disruptors.	
11.2.2.	Other informations:	
	-	

SECTION 12. Ecologi	cal informat	tion				
12.1 Toxicity						
Acute (short-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	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	-
	IC ₅₀	72 hours	No information available	No information available	No information available	-
Algae/aquatic plants						



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Abioti	c degrada	ition		1					
	Degr	adation half-	ives	١	Nethod	Evaluatio	n		Note
Marine water	No info	rmation avai	able	No inf availat	ormation ole	No information available	n	-	
Fresh water	No info	rmation avai	able	No inf availat	ormation ple	No information available	n	-	
Air	No info	rmation avai	able	No inf availal	ormation ole	No information available	n	-	
Soil	No info	rmation avai	able	No inf availat	ormation ple	No information available	n	-	
Biode	gradation								
% Degradati	-	Time (day	5)	Ν	Vethod	Evaluatio	n		Note
No informatior available	n No		nation		formation	No information available		No info availab	ormation
Octan Value	ol-water p Concent	partition coef ration p -	ъΗ	log Kow °C -	/) Method	Evalu	ation	-	Note
Bioco	ncentratio	n factor (BCF)						
Value	_	Species		<u>.</u>	Method	Evaluati	on		Note
		inforr lable	nation	No inf availat	ormation ble	No informati available	on	-	
No information available									
available	ic ecotoxi	city							
available		city Dose	-	osure me	Species	Method	Evalu	uation	Note



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Chronic toxicity on crustacea (<i>Daphnia</i>)		-	EC ₅₀	No information available		No No information informatio available available			o formation ailable	-	
12.4	Mobility in soil										
	Know	n or pr	edicted distribut	ion in environm	ental c	ompartr	ments:				
	No in	format	ion available								
	Surfa	ce tensi	ion:						1		
	Vá	alue	°C	Concentra	tion		Metho	bd		Note	
	No inforr availa	nation Ible	No information available	No informa available	tion	No information available		-			
	Adso	rption /	desorption								
Transpo	ort	-	D coefficient ry's constant	log Kow Evaporation ra		on rate	e Method		Note		
Soil-wa	ter	No availabl	information le					No infor available		-	
Water-a	aır	No availabl	information le	No informatio available				No infor available		-	
Soil-air		No availabl	information le	No informatio available				No infor available		-	
12.5			3T and vPvB asse ailable data, the		ot cont	ain anv l	PBT or y	/PyB subst	ances		
	Based										
12.6.	Endo	crine di	srupting propert	ies							
12.0.			ailable data, does		docrin	e disrup	tors.				
							•				
12.7	Other	advers	se effects								
	No fu	irther re	elevant informati	on available.							
SECTIO	ON 13.	Dispos	al consideratior	IS							
13.1	Waste treatment methods										



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13.1.1.	Product/Packaging disposal:						
	Submit for disposal to the lega Protection.	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.					
_							
13.1.2.	Waste codes/waste designatio	ns according to Law:					
	15 01 10*: Packaging that cont substances	ains residual hazardous substances or is contaminated with hazardous					
13.1.3.	Waste treatment – relevant info	ormation [.]					
13.1.3.	No information available						
13.1.4.	Sewage disposal – relevant info	ormation:					
	Waste must not be disposed o	f into the sewage system.					
13.1.5.	Other disposal recommendation	ons:					
	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 provision	is:					
	Disposal must be made accord	ling to official regulations.					
SECTION	14. Transport information						
-	Fransporting/shipment by road ((ADR)					
UN numb	er:	2790					
UN prope	er shipping name:	Acetic acid solution					
Transport	hazard class(es):	8					
Packing g	roup:	111					
Environm	entally hazardous:	-					
Special p	recautions for user:	-					
	Fransporting/shipment by rail (R	ID)					
UN numb	er:	2790					
UN prope	er shipping name:	Acetic acid solution					
Transport	hazard class(es):	8					
Packing g	roup:	111					
Environm	entally hazardous:	-					
Special p	recautions for user:	-					



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Inland waterway transport (ADN)	
UN number:	2790
UN proper shipping name:	Acetic acid solution
Transport hazard class(es):	8
Packing group:	Ш
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (II	MDG)
UN number:	2790
UN proper shipping name:	Acetic acid solution
Transport hazard class(es):	8
Packing group:	III
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:	2790
UN proper shipping name:	Acetic acid solution
Transport hazard class(es):	8
Packing group:	Ш
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTIO	SECTION 15. Regulatory information								
15.1	Safety, health and envi	Safety, health and environmental regulations/legislation specific for the substance or mixture							
	EU regulations								
	Authorization and/or restrictions of use								
	Authorizations:	-							
	Restrictions:	-							



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Tradir	Trading name:		ACETIC ACID, COLLOIDAL IRON (A) SOLUTION									
Product code: OKA-O		OKA-OT-X**	Date of compilation: 23 Dec 2022 Version:									
	Other EU	regulations:	Regulation (EC) No 1907/2006 of the 18 December 2006 concerning the Restriction of Chemicals (REACH), amending Directive 1999/45/EC and and Commission Regulation (EC) No 1 and Commission Directives 91/155/EE Directive 2004/42/CE of the European on the limitation of emissions of volatil solvents in certain paints and varr amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April of workers from the risks related to ch Regulation (EC) No 1272/2008 of the December 2008 on classification, label amending and repealing Directives Regulation (EC) No 1907/2006; COMMISSION REGULATION (EU) 2020 Regulation (EC) No 1907/2006 of th concerning the Registration, Evaluation (REACH).	Registration, Evalua establishing a Europ repealing Council Reg 488/94 as well as Cou C, 93/67/EEC, 93/105/ Parliament and of the le organic compounds hishes and vehicle re 1998 on the protection emical agents at work European Parliament ling and packaging of 67/548/EEC and 199 0/878 of 18 June 2020 the European Parliament n, Authorisation and F	ation, Authorisation bean Chemicals A gulation (EEC) No incil Directive 76/74 (EC and 2000/21/E e Council of 21 Aprised a due to the use of control efinishing product and of the health and c; and of the Counce substances and m 09/45/EC, and am 0 amending Annexient and of the Counce control of the Counce substances and m	Agency 793/93 69/EEC cc; ril 2004 organic cts and d safety il of 16 ixtures cending c II to puncil nicals						
	Informati	on according 1999	dangerous substances, mixtures and articles (Annex XVII); 99/13/EC about limitation of emissions of volatile organic compounds (VOC-									
	guideline	-				`						
	National legislation: Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, 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	-										

SEC	TION 16. Other information	
16.	I Indication of changes:	-



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Tradin	ng nar	me:		ACE	ACETIC ACID, COLLOIDAL IRON (A) SOLUTION						
Produ	Product code:		OKA-OT-X**		Date of compilation:	23 Dec 2022	Version:	3			
16.2	Abbreviations and acronyms:			route Good IMD0 IATA GHS:	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: DNE LC50 LD50 PBT:	 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.		literat rce of	ure references and data:	-							
16.4.	16.4. Classification and procedure u 1272/2008 (CLP)		used to derive the classification for mixture according to Regulation (EC)								
Classifi	icatior	۱		Classifi	cation procedure						
-				-							
16.5.	Rele	evant H	H statements (numb	per and t	er and full text)						
		226		Flamm	Flammable liquid and vapour.						
	H:	314		Causes	severe skin burns and eye	damage.					
		315			skin irritation.						
		319		Causes serious eye irritation.							
16.6.	Trai	ning a	dvice:	-	-						
				** "X" i the pro	n the product code marks oduct)	different volumes (d	lifferent packagin	ngs of			
16.7.	Furt	Further information:			We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.						

ANNEX: Exposure scenario resulting to chemical safety assessment

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