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Trading name:	ACID ALCOHOL, AZAN					
Product code:	KAA-OT-X**	Revision date:	21 Dec 2022	Version:	5	

1.1	Product identifier				
	Trading name:	ACID ALCO	ACID ALCOHOL, AZAN		
	Chemical name:	-			
	Catalogue number:	KAA-OT-X*	*		
1.2	Relevant identified use	s of the subs	tance or m	nixture and uses advised against	
	Uses:		For use	with Azan Trichrome 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:	Telephone number:		+385 1 2409997	
	Telefax.:		+385 1 2404039		
	e-mail of competent p	erson:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	Emergency telephone number			
	National Protection an	d Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards identification				
2.1	Classification of the substance of	or mixture			
2.1.1	Classification according to Regu	ulation (EC) No 12	272/2008 (CLP)		
	Hazard class and catego	ory code:		Hazard statements*:	
	Flam. Liq. 2 H225				
2.1.2.	Additional information				
	-				
*For ful	l text of Hazard- and EU Hazard-	statements: see S	ECTION 16		
2.2	Label elements				
	Product identification:	ACID ALCOHOL, AZAN			
	Identification number:	-			
	Authorization number:	-			



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	Hazard pictograms:	GHS02			
	Signal word:	Danger			
	Hazard statements:	H225 Highly flammable liquid and vapor.			
	Precautionary statements:	 P210 Keep away from heat, hot sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P280 Wear protective gloves/protective clothing/eye/protection/face protection. 			
	Supplemetal hazard information (EU):	-			
2.3	Other hazards				
	The product has no other known specific hazards for human or environment.				
	Results of PBT and vPvB assessment: Based on available data, the product does not contain any PBT or vPvB substances.				
	Endocrine disrupting property:	Based on available data, does not contain endocrine disruptors.			

SECTION 3. Co	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)		
64-17-5/ 200-578-6/ 603-002-00-5	01-2119457610-43- 0147	60 - 80 %	ethanol	Flam. Liq. 2; H225		
7647-01-0/ 231-595-7/ 017-002-00-2	-	< 1 %	hydrochloric acid, 37%	Skin Corr. 1B; H314 STOT SE 3; H335		

SECTIO	SECTION 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:	Take the victim into fresh air, loosen his clothes and place him in a comfortable position. If breathing difficulty occurs, administer artificial respiration. In case of complaints call a physician.			



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	Following skin contact:	Remove the contaminated clothes. Wash the skin surface under plenty of running water. Seek medical assistance if the symptoms of irritation remain.
	Following eye contact:	In case of contact with eyes flush with water holding eyelids apart and moving the eyeballs (for at least 10 minutes). If the symptoms remain, immediately call in ophthalmologist.
	Following ingestion:	Place the victim in a comfortable position. Rinse the mouth with clean water. If the victim is conscious induce vomiting.Do not give the victim anything orally, and do not induce vomiting if the victim is unconscious or suffers from convulsions.
	Self-protection of the first aider:	-
4.2	Most important symptoms and eff	fects, both acute and delayed
	Following inhalation:	Inhalation of larger quantities may affect the central nervous system.
	Following skin contact:	Prolonged or repeated dermal contact may cause the defatting and dryness of the skin.
	Following eye contact:	May irritate the eyes.
	Following ingestion:	Ingestion of larger quantities may affect the central nervous system.
4.3	-	cal attention and special treatment needed
	If larger quantities have entered th	ne body, obtain medical treatment (gastric lavage, activated carbon).

SECTI	ECTION 5. Firefighting measures				
5.1	Extinguishing media				
	Suitable extinguishing media:	Extinguishing powder, alcohol-resistant foam, water, carbon-dioxide.			
	Unsuitable extinguishing media:	Water with full jet.			
5.2	Special hazards arising from the su	ubstance or mixture			
	Hazardous combustion products:	Highly flammable liquid and vapour. In case of fire, smoke, and other combustion products (carbon monoxide, carbon dioxide) may be formed, the inhalation of such combustion products can have serious adverse effects on health. Vapours may form an explosive mix with air. Vapours may be ignited by open flames, sparks, electrical equipment, or static charge. Vapours may travel to great distances, ignite in contact with ignition sources and flash back to the primer source (container). Vapours of ethyl alcohol mix greatly with air and may form an explosive mixture. Air containing 3.3 – 19 % ethyl alcohol vapours may explode in contact with ignition sources. Diluting the mixture with large amounts of water results in the loss of its flammability (around 10 % concentration of ethyl alcohol).			
5.3	Advice for firefighters				
	Wear full protective clothing and s water spray. Use water spray to dis	elf-contained breathing apparatus. Cool the fire affected containers with ssipate alcohol vapours.			



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 5.4
 Additional information

SECTIO	ON 6. Accidental release meas	sures		
6.1	Personal precautions, protect	ive equipment and emergency procedures		
6.1.1.	For non-emergency personne	4		
	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.		
	Emergency procedures:	Mark the area using proper signs.		
6.1.2.	For emergency responders:			
	Avoid contact with skin, eyes and clothing and inhaling gases, vapours and aerosols. Ensure adequate ventilation. Vapours may accumulate at floor level in low and confined spaces. Remove all heat, ignition and spark sources, turn off machines. Ignition spark arrestor must not be operated in the danger area. Use spark-proof tools. Be aware of the risk of slipping.			
6.2	Environmental precautions:			
	Dispose of the spillage and the resulting waste according to the applicable environmental regulation not allow the product and the resulting waste to enter sewers/soil/surface or ground water. Not respective authorities in accordance with local law in the case of environmental pollution immedia			
6.3	Methods and material for con	tainment 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:	Collect the spilled product with inert, non-combustible absorbent (e.g. sand, vermiculite, earth) then place into a suitable, closed, properly labelled chemical waste container for removal/disposal. During the collection, placement, disposal of the waste, wear appropriate individual protective equipment. Flush the remains with plenty of water. The product loses its flammability, if diluted with significant amount of water (approx. 10% solution).		
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.		
		on personal protection equipment.		
	See Section 13 for disposal in	formation.		

SECTIO	DN 7. Handling and storage
7.1	Precautions for safe handling
7.1.1.	Protection measures



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

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	Measures	to prevent fire:			Use in well ventilated storage rooms. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use non-sparkling tools and equipment.					
	Measures	to prevent aerosol and	l dust generatio	n:	Ensure adequate v	entilation.				
	Measures	to protect the environ	ment:		Prevent spilling int and waterways.	to the sewage system	n			
	Other me	asures:			Protect against ele	ectrostatic charges.				
7.1.2.	Advice or	n general occupational l								
	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:	Store in a well-ventilated place, protected from sunlight, away from sources of heat and ignition, in its original, unopened and hermetically sealed packaging, away from oxidizing agents, food, feed and articles of consumption.						
	Packaging	g materials:		Manufacturer's original packaging.						
	Requirem	ents for storage rooms	and vessels:	Keep away from food and drink. Keep the containers tightly closed.						
	Advices fo	or storage equipment:		be resis	hard material; floors re must be no drair system. Secure p	n that				
	Further in	formation on storage c	onditions:	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 e	nd use(s)								
	Recomme	endations:		-						
	Industrial	sector specific solution	IS:	-						

SECTION 8. Exposure controls/personal protection									
8.1	Control parameters								
	Substance	CAS No		exposure limit term values	Biological limit values				
			ppm	mg/m ³					
Ethanol		64-17-5	1000/-	1900/-	-				
Hydroge	en chloride	7647-01-0	5/10	8/15	-				



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		1								
Substance n	ame:	-								
EC No:		-	CAS No	•	-					
DNEL										
					Inc	dustrial		1		
Route of		Αςι			Acute		Chronic		Chronic	
exposure:		effect	local		t systemic		effect local		effect systemic	
Oral		- 1900 mg	1/m ³	-		-		-		
Inhalation		(ethanol)		-		-		380 mg	/m ³ (ethanol)	
Dermal		-		-		-		343 mg	/kg (ethanol)	
Critical physic	ical para	meters: s	olubility,	flamma	bility, cor	rosivity:	-			
					Co	nsumer				
Route of			cute	Å	Acute		Chronic		Chronic	
exposure:		effec	t local	effect	t systemio	c	effect local		effect systemic	
Oral		-	1 3	-		-		87 mg/	kg bw/day (etha	anol)
Inhalation		950 m (ethan	0	-		-		114 mg	/m ³ (ethanol)	
Dermal		-		-		-		206 mg	/kg (ethanol)	
PNEC										
Environment	tal prote	ction tar	get			PNEC				
Fresh water						0.96 mg	/l (ethanol)			
Freshwater s	ediment	ts				3.6 mg/	kg (ethanol)			
Marine wate	r						/l (ethanol)			
Marine sedir	ments					5	kg (ethanol)			
Food chain							mg/kg (ethanol)			
Microorgani		ewage tr	eatment				'l (ethanol)			
Soil (agricult	ural)						/kg (ethanol)			
Air						no infor	mation available			
8.2	Exposur	e contro	ls							
8.2.1.	Approp	riate eng	ineering	controls						
		-	ire related e during i			concent concent existing	of a hazardous r ration limit it is th ration levels down scientific and tech us substance poses	e employ to a minir nological	ver's duty to k num achievable means, where	eep by



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	Structural measures to prevent exposure:		In accordance with Section 7.				
	Organisational measures to preve exposure:	ent	Organization of work in order to reduce other worker's influence during work process.				
	Technical measures to prevent ex	(posure:	In pursuance of work is proper foresight needed to avoid spilling onto clothes and floors and to avoid contact with eyes and skin. Use according to general application methods and with adoguate ventilation				
			Use non-sparkling ventilation system.				
			Provide appropriate personal protective equipment, safety shower and eye-wash station.				
8.2.2.	Personal protection equipment						
8.2.2.1.	Eye and face protection:	Use appropriate, chemical-proof protective glasses/face shield ISO 16321-1:2022, EN 166).					
8.2.2.2.	Skin protection						
	Hand protection:	Use ap	ppropriate, chemical-resistant protective gloves (EN 374).				
	Other skin protection:	Use ap	propriate protective clothing.				
8.2.2.3.	Respiratory protection:	concer in the contac	e of normal usage and ventilation, it is not necessary. If htration of ethyl alcohol exceeds occupational exposure limits air, use a self-contained breathing apparatus. For short t and if the oxygen content of the air is greater than 18 %, use ective gas mask with filter A (EN 14837/A1).				
8.2.2.4.	Thermal hazards:	No the	rmal hazards known.				
8.2.3.	Environmental exposure controls						
	Substance/mixture related measures to prevent exposure:	See Se	ction 6				
	Structural measures to prevent exposure:	Use modern equipment.					
	Organisational measures to prevent exposure:	Adapt workpl	the work process to the required working conditions of the ace.				
	Technical measures to prevent exposure:	See Se	ction 6				

SECTI	SECTION 9. Physical and chemical properties						
9.1	Information on basic physical and chemical properties						
		Value	Method				
	Physical state:	liquid	No information available				
	Colour:	colourless	No information available				



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	Odour/odour threshold:	ethanol like/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:	21 °C	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
9.2	Other information		
	-		

SECTIO	SECTION 10. Stability and reactivity					
10.1	Reactivity:	See Section 10.5.				
10.2	Chemical stability:	Stable within normal temperature and general work conditions.				
10.3	Possibility of hazardous reactions:	See Section 10.5.				
10.4	Conditions to avoid:	Keep away from heat, sparks, open flames, strong heating and ignition sources. No smoking.				
10.5	Incompatible materials:	Strong oxidizing agents (inorganic strong acid, nitric acid, perchlorates, peroxy compounds, perchloric acid, permanganates etc.), alkali metals, alkali earth metals.				
10.6	Hazardous decomposition products:	Carbon monoxide and carbon dioxide.				

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



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Route of exposure:	Method	Species		Dose LD ₅₀ ATE		Exposure	time	Resul	lts
Dral:	-	rat (ethan	ol)	LD	50	_		7.060 m	g/kg
Dermal:	-	rabbit (etha	nol)	LDs	50	-		>20.000	mg/l
nhalation:	-	rat (ethan	ol)	LC ₅	0	4 h		>8.000	mg/l
Specific tar	get organ toxi	citv – sinale e	exposur	e (STOT SE):				
• •		ecific effects	•		Target o	rgan		Note	
Oral:	No information		No inf	ormation a	vailable	-			
Dermal:	No information available No information available			No inf	ormation a	vailable	-		
nhalation:	No information	on available		No inf	ormation a	vailable	-		
Aspiration I	hazard [.]		No in	formation	available				
Irritation ar	nd corrosion								
	Expos	ure time	S	pecies	Evaluatio	on Metho	d	Note	
Skin corrosion/irritation:	-		-		-	-	-		
Serious eye damage/irritation	-		-		-	-	-		
						1			
Sensitizatio									
Skin sensitization:		nformation a							
Respiratory sensitiza	ition: No i	nformation a	available	2.					
Symptoms	related to the	physical, che	mical a	nd toxicolo	gical charad	cteristics			
Oral exposure:	unconscio	usness and al	Icohol p	oisoning. Ir	ncase of sw		it quar	nness, euph ntities, nausea r cirrhosis.	
Dermal exposure:	After prolo cracking o	-	peated	exposure	symptoms	may include	e: defa	atting, drynes	s an
nhalation exposure:	Inhalation membrane	- ·	ntities m	ay cause di	zziness, eup	ohoria and mi	ld irrit	ation of the m	nucou



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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	-
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	: inhalation	No information availab	ole	No information available -			
	CMD offects (are ductive to visite)			
		carcinogenicity; mutagen	- Í				
	Carcinogenicit	ty:	Bas	sed on available data, the classification criteria are not met.			
	Mutagenicity a	in vitro:	Ba	sed on available data, the classification criteria are not met.			
	Genotoxicity:		Ba	sed on available data, the classification criteria are not met.			
	Mutagenicity a	in vivo:	Ba	sed on available data, the classification criteria are not met.			
	Germ cell mut	agenicity:	Based on available data, the classification criteria are not				
	Reproductive toxicity:		Based on available data, the classification criteria are not met.				
	Summary of properties:	evaluation of the	CMR	Based on available data, the classification criteria are not met.			
				1			
11.2	Information o	n other hazards:					
11.2.1.	Endocrine disr	rupting properties:					
	Based on available data, does not contain endocrine disruptors.						
11.2.2.	Other informa	tions:					
	-						

SECTION 12. Ecologi	SECTION 12. Ecological information							
12.1 Toxicity								
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note		
Fish	LC ₅₀	96 hours	golden orf	No information available	8.140 mg/l /48 h (ethanol)	-		
Crustacea:	EC ₅₀	48 hours	daphnia magna	No information available	7.800 mg/l (ethanol)	-		
Algae/aquatic plants	IC ₅₀	4 days	algae	No information available	5.000 mg/l / 7d (ethanol)	-		
Other organisms	-	-	-	-	-	-		
Chronic (long-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 info availabl	formation _ ble	
Crustacea:	rustacea: EC ₅₀ 48 hours Igae/aquatic plants IC ₅₀ 72 hours			lo information vailable	No information available	No info availabl	nformation _		
Algae/aquatic p				lo information vailable	No information available	No info availabl			
Other organism	IS	-	-	-		-	-		-
	degra	nd degrada adation gradation h			Method	Evaluatio	on		Note
Marine water		nformation a		No i avail	nformation	No informatic available	on	- Note	
Fresh water	No ir	nformation a	available	No i avail	nformation able	No information available		-	
Air	No ir	nformation a	available	No i avail	nformation able	No information available		-	
Soil	No ir	nformation a	available		No information No information available available		on .	-	
Biodeg	gradatio	on							
% Degradatio		Time (-		Method	Evaluatio			Note
No information available		No ir available	oformation		nformation lable	No informatic available		No inform available	ation
		tive potentia							
1		er partition o		-					
Value Log Pow: ~	Con	centration	рН 	°C	Method	Evalı	uation		Note oduct does accumulate



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	ыосопо	centrat	ion factor (BCF)				i			1	
	Value		Species		M	ethod	E	Evaluation		Note	
BCF: 0	.66		No informa available		hation No information available			No information available		-	
	Chronic	c ecoto	xicity								
	Value		Dose	-	osure ime	Specie	es Met	hod	Eva	luation	Note
Chron	ic toxicity	on fish	LC ₅₀	No infor availa		No informat available			No infori availa	mation able	-
	Chronic toxicity on crustacea (<i>Daphnia</i>)		EC ₅₀	No infor avail	mation able	No informat available			No infori availa	mation able	-
	Known	or pred	dicted dictributi		•						
		ormatio	n available	onine	environme	ental com	npartments:				
	No info	ormatio tensio	n available		oncentrat		npartments: Meth	od			Note
	No info Surface	e tensio ue ation	n available n:	C		ion ion N					Note
	No info Surface Valu No informa availabl	e tensio ue ation le	n available n: °C No information available	C	oncentrat informat	ion ion N	Meth			-	Note
	No info Surface Valu No informa availabl	tensio ue ation le tion / c	n available n: °C No information available	C	oncentrat informat	ion ion N	Meth				Note
Transp	No info Surface Valu No informa availabl Adsorp	tensio ue ation le tion / c A/[n available n: °C No information available	C No ava	oncentrat informat	ion N av	Meth	on	Metho		Note
Transp Soil-w	No info Surface Valu No informa availabl Adsorp	tensio ue ation le tion / c A/[n available n: °C No information available desorption C coefficient ry's constant information	C No ava	oncentrat informati ilable og Kow	ion N av	Meth o informatic vailable oration rate	9 n	Metho	d	
	No info Surface Valu No informa availabl Adsorp	tion / c Ation / c Ation / c	n available n: No information available desorption C coefficient ry's constant information able	C No ava	oncentrat informati ilable og Kow nformatio able	ion N ion N evap n No ir availa	Meth o informatio vailable oration rate formation able	n No ii avail	Metho nforma able nforma	d tion	



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12.5	Results of PBT and vPvB assessme	
	Based on available data, the prod	uct does not contain any PBT or vPvB substances.
12.6.	Endocrine disrupting properties	
	Based on available data, does not	contain endocrine disruptors.
12.7.	Other adverse effects	
	Do not let the product or its resid	ues reach sewer system, waterways and soil.
SECTIO	N 13. Disposal considerations	
13.1	Waste treatment methods	
13.1.1.	Product/Packaging disposal:	
	Submit for disposal to the legal	person authorized by the Ministry of Environmental and Nature
	Protection.	
13.1.2.	Waste codes/waste designation	s according to Law:
	Packaging that contains residua	l hazardous substances or is contaminated with hazardous substances
13.1.3.	Waste treatment – relevant info	rmation:
	No information available	
13.1.4.	Sewage disposal – relevant info	rmation:
	Waste must not be disposed of	into the sewage system.
13.1.5.	Other disposal recommendation	ns:
		s remains into the sewage system. Submit the remains to the collectors
	authorized by the ministry in ch	narge. Do not dispose of the packaging into the sewage system. Submit authorized by the ministry in charge. Unused product residues may be
	burnt.	autionized by the ministry in enarge. Onused product residues may be
13.1.6.	Relevant Community provisions	:
	Disposal must be made accordi	ng to official regulations.
	÷ ·	
SECTIO	N 14 TRANSPORT INFORMATIO	N
	Transporting/shipment by road (A	ADR)
UN num		1170
	per shipping name:	Ethanol solution



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Trading name:		ACID ALCO	OHOL, AZAN		
Product code:	KAA-OT-X**	Revision date:	21 Dec 2022	Version:	5
	:		1		
Transport hazard c	lass(es):	3			
Packing group:		П			
Environmentally ha	azardous:	-			
Special precautions	s for user:	-			
Transport	ing/shipment by rail (R	D)			
UN number:		1170			
UN proper shippin	g name:	Ethanol solution			
Transport hazard c	lass(es):	3			
Packing group:		П			
Environmentally ha	azardous:	-			
Special precautions	s for user:	-			
Inland wa	terway transport (ADN)				
UN number:		1170			
UN proper shippin	g name:	Ethanol solution			
Transport hazard c	lass(es):	3			
Packing group:		П			
Environmentally ha	azardous:	-			
Special precautions	s for user:	-			
Transport	ing/shipment by sea (IN	/IDG)			
UN number:		1170			
UN proper shippin	g name:	Ethanol solution			
Transport hazard c	lass(es):	3			
Packing group:		II			
Environmentally ha	azardous:	-			
Special precautions	s for user:	-			
Transport in bulk of MARPOL 73/78	according to Annex II and the IBC code:	-			
Transport	ing/shipment by air (IC	AO-TI/IATA-DGR)			
UN number:		1170			
UN proper shippin	g name:	Ethanol solution			
Transport hazard c	lass(es):	3			
Packing group:		П			
Environmentally ha	azardous:	-			
Special precautions	s for user:	-			
Further information	n: -				



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Trading name:		ACID ALCOH	IOL, AZAN		
Product code:	KAA-OT-X**	Revision date:	21 Dec 2022	Version:	5

	ON 15. Regulatory informa	
15.1	-	nmental regulations/legislation specific for the substance or mixture
	EU regulations	
	Authorization and/or rest	rictions of use
	Authorizations:	-
	Restrictions:	-
	Other EU regulations:	 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 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; COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
		REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);
	Information according 19 guideline)	99/13/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 assessme	nt
	None	

SECTION 16. Other information		
16.1	Indication of changes:	-



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Tradin	ng name:			OHOL, AZAN		
Produ	ct code:	KAA-OT-X**	Revision date:	21 Dec 2022	Version:	5
16.2	Abbreviati	ions and acronyms:	DNEL:Derived No-EffectLC50:Lethal concentraticLD50:Lethal dose, 50 perPBT:Persistent, Bioaccu	nt Concerning the Internat me Code for Dangerous Go ansport Association ed System of Classification by of Existing Commercial C Service (division of the An Level (UK REACH) on, 50 percent rcent	ional Carriage of Dange bods and Labelling of Chemic Chemical Substances	erous cals
16.3.		Key literature references and source of data:				
16.4.	Classificat 1272/2008		used to derive the classificat	tion for mixture accordir	ng to Regulation (EC)	
Classifi	ication		Classification procedure			
-			-			
16.5.	Relevant H	H statements (numb	er and full text)			
	H: 2	25	Highly flammable liquid an	id vapour.		
	3	14	Causes severe skin burns a	nd eye damage.		
	3	35	May cause respiratory irrita	ation.		
16.6.	Training a	dvice:	-			
16.7.	Further in	formation:	** "X" in the product code the product) We are not responsible for instructions for use or import material safety data sheet.	consequences in case c	of failure to comply w	

ANNEX: Exposure scenario resulting to chemical safety assessment
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