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Trading name:	NUCLEAR FAST RED, C.I. 60760				
Product code:	NF-P-X**	Revision date:	21 Dec 2022	Version:	4

1.1.	Product identifier			
	Substance name:	NUCLEAR FAST RED, C.I. 60760		
	EC No:	229-088-0		
	Synonyms:	Kernechtrot		
	Catalogue number:	NF-P-X**		
	REACH registration number:	-		
	CAS No:	6409-77-4		
	Index no.:	-		
1.2.	Relevant identified uses of th	e substance or	mixture and uses advised against	
	Uses:		For staining nuclei red by creating aluminum complex.	
	Uses advised against:		Only the identified uses are advised.	
	Reason why uses advised aga	iinst:	The product is intended for use only as an <i>in vitro</i> diagnostic medical device listed in the Registry of medical devices 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	
	Fax no.:		+385 1 2404039	
	e-mail of competent person:		msds@biognost.hr	
	National contact person:		-	
1.4.	Emergency telephone number			
	National Protection and Resc Directorate:	ue	112	
	Medical information:		+385 1 2348 342	
	Other information:		-	

SECTIO	SECTION 2. Hazards identification			
2.1.	Classification of the substance or mixture			
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)			
	Hazard class and category code:	Hazard statements*:		
	Skin Irrit. 2	H315		
	Eye Irrit. 2 H319			
	STOT-SE 3	H335		
2.1.2.	Additional information			



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For fu	ıll text of Hazard- and EU Hazard-	statements: see Section 16		
2.2.	Label elements			
	Product identification:	NUCLEAR FAST RED, C.I. 60760		
	Identification number:	-		
	Authorisation number:	-		
	Hazard pictograms:	GHS07		
	Signal word:	Warning		
	Hazard statements:	H315 Causes skin irritation.H319 Causes serious eye irritation.H335 May cause respiratory irritation.		
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/attention.		
	Further information:	-		
.3.	Other hazards			
	No known endocrine disrupting	Endocrine Disrupting Properties: No known endocrine disrupting properties Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not		

SECTION 3. Composition/information on ingredients						
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)		
6409-77-4	229-088-0	-	Disodium 1-amino-2,4-dihydroxy- 9,10-dihydro-9,10- dioxoanthracene-3-sulphonate	~90%		

SECTION 4. First aid measures

Description of first aid measures 4.1.



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	General notes:		-	
	Following inhalation:		Carry the afflicted person out of the contaminated area in 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 begin rinsing with copious amounts of water for at least 15 min. 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: Self-protection of the first aider		DO NOT induce vomiting. If the afflicted person is unconscious, do not provide them with anything orally. Drink at most two glasses of water. Seek medical assistance.	
4.2.	Most important symptoms	and effects, both	n acute and delayed	
	Following inhalation:	Harmful if in	haled.	
	After skin contact:	Harmful in c	ontact with skin.	
	Following eye contact:	Risk of serio	us damage to eyes.	
	Following ingestion:	Harmful if sv	vallowed.	
	4.3. Indication of any immediate medical attention and special treatment needed		in a real and airl twenty and a deal	

SECTIO	CTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Water, foam, dry powder, CO ₂			
	Unsuitable extinguishing media:	-			
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				
	Make sure the water used for extinguis waters system.	Make sure the water used for extinguishing fire does not contaminate water surface or underground			

SECT	SECTION 6. Accidental release measures				
6.1.	Personal precautions, protective equipment and emergency procedures				



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6.1.1.	For non-emergency	personnel		
	Protective equipmen	t:	Use personal protective equipment (see Section 8).	
	Accident prevention	methods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.	
	Emergency procedur	es:	Leave the hazardous area, take notice of the emergency procedures.	
6.1.2.	For emergency respo	onders:		
	-			
6.2.	Environmental preca	utions:		
	Do not allow the product enter drainage.			
6.3.	Methods and materia	al for preventing sprea	ding and cleaning	
6.3.1.	For creating barriers, covering and sealing:		llect, bind and pump out all the spilled material. Take notice of ll restriction (see Sections 7 and 10). Collect in dry form. Avoid	
6.3.2.	Cleaning up:	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 se	ections		
	Indications about wa	ste treatment, see Sec	tion 13.	

SECTIO	ON 7. Handling and storage		
7.1.	Precautions for safe handling		
7.1.1.	Protection measures		
	Measures to prevent fire:	Keep away from sources of ignition and heat. Do not use sparkling tools.	
	Measures to prevent aerosol and dust genera	tion: Secure proper ventilation.	
	Environmental precautions:	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.	Thoroughly wash hands after work and before eating.	
7.2.	Conditions for safe storage, including any inco	ompatibilities	
	rechnical measures and storage	Minimize dust formation. Avoid breathing in dust. Avoid contact with skin, eyes, and clothes. Keep in tightly closed containers.	
	Containers materials:	Manufacturer's original packaging.	



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	Requirements for storage rooms and vessels:	Keep in a tightly closed container. Keep in cool, dry and well ventilated space away from non-compatible substances.
	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:	No information available.
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8	. Exposure control	s/personal protecti	ion		
	ontrol parameters	· ·			
Sı	ubstance	CAS No		nal exposure limit hort term values	Biological limit values
			ppm	mg/m³	
-		-	-	-	-
Does not co	ontain substances re	egulated by the prof	essional exposu	ıre limit values.	
Substance name:	-				
EC No:	-	CAS No: -			
DNEL					
			Industrial		
Route of exposure:	ef	Acute fect local	Acute effect systemic	Chronic effect local	Chronic effect systemic
Oral	-		-	-	-
Inhalation	-		-	-	-
Dermal	-		-	-	-
Critical phys	sical parameters: so	lubility, flammability	, corrosivity:		
			Consumer		
Route of exposure:	ef	Acute fect local	Acute effect systemic	Chronic effect local	Chronic effect systemic
Oral	-		-	-	-
Inhalation	-		-	-	-
Dermal	-		-	-	-
PNEC					
Environmer	ntal protection targe	et	PNEC		



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		T		
Fresh wa	ter	No information	n available	
Freshwat	er sediments	No information	n available	
Marine w	vater	No information available		
Marine sediments		No information	n available	
Food cha	Food chain		n available	
Microorg	ganisms in sewage treatment	No information	n available	
Soil (agri	cultural)	No information	n available	
Air		No information	n available	
8.2.	Exposure controls			
8.2.1.	Appropriate engineering controls			
	Substance/mixture related measures to produring identified uses:	event exposure	Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent exposure:		No information available	
	Organisational measures to prevent exposure:		Organization of work in order to reduce other worker's influence during work process.	
	Technical measures for preventing exposu	re:	Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.	
8.2.2.	Personal protection equipment			
8.2.2.1.	Eye and face protection:	Safety glasses visor (EN 166).	that stick to face (preventing splashing) or	
8.2.2.2.	Skin protection			
			gloves to be used must comply with the of EC Directive 89/686/EEC and the related	
			iloves material: Nitrile rubber	
	Hand protection:		Slove thickness: 0.11 mm	
		B splash contact	reak through time:> 480 min	
	splash c		Gloves material: Nitrile rubber	
			Slove thickness: 0.11 mm	
		В	reak through time:> 480 min	
	Other skin protection:	footwear, such	umstances use cotton clothes and adequate as rubber boots or shoes that cover the case of spillage risk use clothes made of	



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		impermeable material suitable for protection against liquid chemicals (Viton, PVC himex - HRN EN 465) and footwear made of the same material.
8.2.2.3.	Respiratory protection:	Required when dust are generated. Recommended filter type: Filter P 3 (acc. to DIN 3181) for solid and liquid particles of toxic and very toxic substances.
8.2.2.4.	Thermal hazards:	-
8.2.3.	Environmental exposure controls	
	Substance/mixture related measures to prevent exposure:	See Section 6
	Structural measures to prevent exposure:	Use modern equipment.
	Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
	Technical measures for preventing exposure:	See Section 6

9.1.	Information on basic physical and chemica	l properties	
		Value	Method
	Physical state:	powder	No information available
	Colour:	dark red	No information available
	Odour/odour threshold:	odourless/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



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

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	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:	No information available	
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:	Strong oxidizing agents	
10.4.	Conditions to avoid:	No information available	
10.5.	Incompatible materials:	No information available	
10.6.	Hazardous decomposition products:	No information available	

	mation on toxicological e					
Route of exposure:	e toxicity: Method	Sp	ecies	Dose LD ₅₀ /LC ₅₀	Exposure period	Result
Oral exposure:	No information available	No information	on available	No information available	-	-
Skin contact:	No information available	No information available		No information available	-	-
Inhaling:	ling: No information No in available		on available	No information available	-	_
Spec	ific target organ toxicity Specific effe			get organ	N	lote
Oral exposure:	No information availab			No information available		
Skin contact:	No information availab	le	No information	on available	_	
Inhaling:	No information availab	le	No information	-		
Aspi	ration hazard:	No in	formation avail	able		
Irrita	tion and corrosion					
	Exposur	e time	Species	Evaluation	Method	Note



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Skin corrosion/irritat	itation: No info		ormation available	No information available	-	No informati on available	No information available
Serious eye damage/irritation		ormation available	No information available	-	No informati on available	No information available	
Sensit							
Skin contact:			ation available				
Inhaling:	l	No inform	ation available				
Symn	toms	related to	the physical, chemical	and toxicologic	al characteristics		
Oral exposure:			ation available	and toxicologic	a. characteristics		
Skin contact:			ation available				
Inhaling:		No inform	ation available				
Eye contact:		No inform	ation available				
	i						
Repea	ated d	ose toxici	ty (subacute, subchron	ic, chronic)			
		Dose	Exposure time	Species	Method	Evaluati on	Note
Subacute oral		rmation lable	No information available	No information available	No information available	-	-
Subacute dermal		rmation lable	No information available	No information available	No information available	-	-
Subacute inhaling toxicity		rmation lable	No information available	No information available	No information available	-	-
Subchronic oral	No		No information available	No information available	No information available	-	-
Subchronic dermal toxicity	No information available		No information available	No information available	No information available	-	-
Subchronic inhalation		rmation lable	No information available	No information available	No information available	_	_



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Chronic oral	No information available	No information available	No information available	No information available	-	-	
Chronic dermal toxicity	No information available	No information available	No information available No information		-	-	
Chronic inhalation	No information available	No information available	No information available	No information available	-	_	
Specif	ic target organ	toxicity – repeated exp	osure (STOT	DE).			
Эресп	ic target organ	Specific effects		Target organ		Note	
Subacute oral		No information availa		information available	_	NOLE	
Subacute derma		No information availa		information available	_		
Subacute inhalir		No information availa			-		
Subchronic oral	.g comonly	No information availa		information available	_		
Subchronic derr	mal toxicity	No information availa		information available			
Subchronic inha	-	No information availa		information available	-		
Chronic oral		No information availa	lable No information available		-		
Chronic dermal	toxicity	No information availa	able No	information available	-		
Chronic inhalati	on	No information availa	able No	information available	-		
CMR e	effects (carcino	genicity, mutagenicity,	reproductive	toxicity)			
Carcinogenicity:			No informat	ion available			
Mutagenicity in	-vitro:		No informat	ion available			
Genotoxicity:			No informat	ion available			
Mutagenicity in	-vivo:		No informat	ion available			
Germ cell mutag	genicity:		No informat	ion available			
Reproductive to	xicity:		No informat	ion available			
Summ prope	•	ation of the CMR	No informat	ion available			
11.2. Inform	nation on other	hazarde:					
	rine disrupting	· · · · · · · · · · · · · · · · · · ·					
compo	onents conside	ure does not contain red to have endocrine s according to REACH					



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	Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
11.2.2.	Other information:
	-

12.1. Toxicity						
Acute (short-term) toxicity	Dose	Exposure period	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	72 hours	No information available	No information available	-	-
Microorganisms	-	-	-	-	-	_
Chronic (long-term) toxicity	Dose	Exposure period	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	72 hours	No information available	No information available	-	-
Microorganisms	-	-	-	-	-	-

	Degradation half-lives	Method	Evaluation	Note
Marine water	No information available	No information available	-	-
Fresh water	No information available	No information available	-	-
Air	No information available	No information available	-	-
Soil	No information available	No information available	-	-

Biode	gradation			
% Degradation	Time (days)	Method	Evaluation	Note



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					•		•			· · · · · · · · · · · · · · · · · · ·	·
No information available	n No	informatio	n availab	ole	No information available No information available			-			
						0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
		nulative pote		14 .	4 14						
		coefficient:					4 .1 .1				.
Value		Concentra		рН	°C		/lethod		Evaluation		Note
No informa available	ition	No informa available	tion	-		No in availa	iformatio able		nformation lable	No infor available	
		ntration fact)			_				
Value			ecies			1etho			aluation		Vote
No informa available	ition	No inform available	ation		No inforr available		nation No inform available		rmation e	No inform available	ation
:											
С	hronic e	ecotoxicity								i	7
	Value		Dose	Ехро	osure pe	riod	Spe	ecies	Method	Evaluation	Note
Chronic tox	cicity on	fish	LC ₅₀		informa able	tion	No inf	ormatio e	1 -	-	-
Chronic tox (Daphnia)	cicity on	crustacea	EC ₅₀		informa able	tion	No inf availabl	ormatio e	n -	-	-
12.4. N	1obility	in soil									
K	nown o	r predicted o	distribut	ion in	environn	nenta	l compar	tments:			
N	lo inforr	nation availa	able								
Sı	urface t	ension:									
	Valu	е		°C		С	oncentra	tion	Method		Note
	lo inforr vailable	nation No	informa	ition a	vailable		informati ilable		No informati available	on -	
						•••••		<u></u>		.2	



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	Adsorptio	n / desorption						
Transport		A/D coefficient lenry's constant	log Kow	Evaporation rate	Method	Note		
Soil-wat	ter	information lable	No information available			-		
Water-a	/ater-air No information available		No information available	No information available	No information available	-		
Soil-air	_	information lable	No information available	No information available	No information available	-		
12.5.	Results of PBT and vPvB assessment							
	No inform	ation available						
12.6.	Endocrine	disrupting proper	ties					
	The substa	ance/mixture does to REACH Article	not contain compo	nents considered to Delegated regulation gher.				
12.7.	Other adv	erse effects						
	No inform	ation available						

SECTION	I 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 designations according to Law:
	No information available
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:



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	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. Do not dispose of in places where ignition may occur.
13.1.6.	Relevant Community provisions:
	-

SECTION 14. Transport information	
Transporting/shipment by road (AD	R)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by rail (RID)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by sea (IMD	G)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-



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Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (ICAO-TI/IATA	a-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Further 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:	-	
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 Decembe 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) Not 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);	
	Information according guideline)	g 1999/13/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, Transport of Hazardous Substances Act	



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15.2.	Chemical safety assessment
	None

SECTIO	ON 16. Other information	
16.1.	Indication of changes:	-
16.2.	Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
16.3.	Key literature references and source of data:	-
16.4.	Relevant H statements (number and full te	xt)
	H315	Causes skin irritation.
	H: H319	Causes serious eye irritation.
	H335	May cause respiratory irritation.
16.5.	Training advice:	-
16.6.	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.

Exposure scenario resulting to Chemical safety assessment