

# BIOGNOST ® SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

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Trading name:	AURAMINE O, C.I. 41000					
Product code:	AU-P-X**	Revision date:	26.07.2019.	Version:	3	

SECTI	ON 1. Identification of the sub	stance/	mixture	and of the company/undertaking		
1.1.	Product identifier	Product identifier				
	Substance name:	AURAN	AURAMINE O, C.I. 41000			
	EC No:	219-567-2				
	Synonyms:	Basic Y	Basic Yellow 2			
	Catalogue number:	AU-P->	<b>&lt;</b> **			
	REACH registration number:	-				
	CAS No:	2465-2	27-2			
	Index no.:	-				
1.2.	Relevant identified uses of the	the substance or mixture and uses advised against				
	Uses:	For microscopy.  Only the identified uses are advised.				
	Uses advised against:					
	Reason why uses advised aga	ainst: ı	medical	duct is intended for use only as an <i>in vitro</i> diagnostic device, registered at the Agency for Medicinal Products and Devices and there is no reason to use it for other purposes.		
1.3.	Details of the supplier of the	safety da	ata shee	t		
	Supplier:	l	BioGnos	st Ltd.		
	Address:	l	Medjugorska 59, Zagreb			
	Telephone number:		+385 1	2409997		
	Fax no.:		+385 1	2404039		
	e-mail of competent person:	<u>.</u>	msds@l	piognost.hr		
	National contact:		-			
1.4.	Emergency telephone numbe	er				
	National Protection and Resc	ue Direct	torate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	SECTION 2. Hazards information						
2.1.	Classification of the substance or mixture						
2.1.1.	Classification according to Regulation (EC) No 12	272/2008 (CLP)					
	Hazard class and category code: Hazard statements*:						
	Acute Tox. 4	H302					
	Acute Tox. 3 H311						
	Carc. 2	H351					
2.1.2.	Additional information						
	-						
*For fu	For full text of Hazard- and EU Hazard-statements: see Section 16						
2.2.	Label elements						



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	Product identification:	AURAMINE O, C.I. 41000
	Identification number:	-
	Authorization no.:	-
	Hazard pictograms:	GHS06 GHS08
	Signal word:	Danger
	Hazard statements:	<ul><li>H302 Harmful if swallowed.</li><li>H311 Toxic in contact with skin.</li><li>H351 Suspected of causing cancer.</li></ul>
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P308 + P313 IF exposed or concerned: Get medical advice/attention.
	Further information:	-
2.3.	Other hazards	
	-	

SECTION 3. Co	SECTION 3. Composition/information on ingredients						
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)			
2465-27-2	219-567-2	-	Auramine O	~ 80 %			

SECTI	SECTION 4. First aid measures				
4.1.	Description of first aid measu	res			
	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 copious amounts of water for at least 15 minutes. 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. If the afflicted person is unconscious, do not provide them with anything orally. Seek medical attention in case of irritation or other symptoms.			



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	Self-protection of the first aider:	-		
4.2.	Most important symptoms and eff	ects, both acute and delayed		
	Following inhalation:	Harmful if swallowed.		
	Following skin contact:	Harmful by inhalation and in contact with skin.		
	Following eye contact:	Risk of serious damage to eyes.		
	Following ingestion:	Harmful if swallowed.		
4.3.	Indication of any immediate medical attention and special treatment needed			
	=			

SECTIO	ION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	In case of fire use water spray for cooling the jars. Use water spray, dry dust, $CO_2$ or suitable foam.			
	Unsuitable extinguishing media:	-			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous combustion products:	-			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit co Cool closed containers exposed to fi	mpressed air breathing apparatus and fireproof clothing. ire with water spray or vapor.			
5.4.	Additional information				
	-				

SECTIO	ON 6. Accidental releas	e measures			
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency p	ersonnel			
	Protective equipment:		Use personal protective equipment (see Section 8).		
	Accident prevention m	nethods:	-		
	Emergency procedure	S:	-		
6.1.2.	For emergency responders:				
	-				
6.2.	Environmental precautions:				
	-				
6.3.	Methods and material	for containment	and cleaning up		
6.3.1.	For creating barriers, covering and sealing:	-			
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			



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		the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and involved materials with water.
6.3.3.	Other information:	-
6.4.	Reference to other se	ctions
	-	

SECTIO	ON 7. Handling an storage	
7.1.	Precautions for safe handling	
7.1.1.	Protection measures	
	Measures to prevent fire:	Heat sources.
	Measures to prevent aerosol and dust generation:	Secure proper ventilation.
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.
	Other measures:	-
7.1.2.	Advice on general occupational hygiene:	
	Do not eat, drink or smoke in the workspace. Thore	oughly wash hands after work and before eating.
7.2.	Conditions for safe storage, including any incompa	atibilities
	Technical measures and storage conditions:	Wash hands thoroughly after handling. Use with appropriate ventilation. Minimize dust formation. Avoid inhaling vapor, dust, mist or gas. Avoid contact with skin, eyes and clothes. Keep in tightly closed container. Avoid swallowing and breathing.
	Packaging materials:	Manufacturer's original packaging.
	Requirements for storage rooms and vessels:	Keep container tightly closed. Keep in cool, dry and well-ventilated space, away from incompatible 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 controls/personal protection							
8.1.	Control parameters						
	Substance	CAS No	Occupational exposure limit values/short term	Biological limit values			



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Trading name:	••••••			AURAMIN	0,				
Product code:	AU-P-X*	*	Re	evision date:	26.07.2019.	Version:	3		
		1			l T				
					lues				
				ppm	mg/m <sup>3</sup>				
-		-		-	-		-		
Culturation									
Substance name:									
EC No: -		CAS No:	_						
DNEL		1 0, 10 1 101							
				Industrial					
Route of		Acute		Acute	Chroni	С	Chronic		
exposure:		ect local	effe	ect systemic	effect lo		effect systemic		
Oral	-		-		-	-			
Inhalation	-		-		-	-			
Dermal	-		-		-	-			
Critical physical	parameters: so	olubility, flan	nmability	y, corrosivity:		I			
				Consumer					
Route of	Route of Acute			Acute	Chroni	С	Chronic		
exposure:	effe	ect local	effe	ect systemic	effect lo	cal	effect systemic		
Oral	-		-		-	-			
Inhalation	-		-		-	-			
Dermal	-		-		-	-			
PNEC	·					·			
Environmental p	rotection targ	et		PNEC					
Fresh water				No info	ormation availab	le			
Freshwater sedir	ments			No info	No information available				
Marine water				No info	ormation availab	le			
Marine sedimen	ts			No information available					
Food chain				No information available					
Microorganisms	in sewage tre	atment		No info	No information available				
Soil (agricultural	)			No info	No information available				
Air				No info	ormation availab	le			
8.2. Expos	sure controls								
8.2.1. Appro	Appropriate engineering controls								
meas	tance/mixture ures to prever g identified us	nt exposure		e personal protective equipment. Do not eat, drink or smoke in workspace.					
	tural measure		No	No information available					



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	exposure:					
	Organisational measures to prevent exposure:		ization of work in order to reduce other worker's influence work process.			
	Technical measures to prevent exposure:	Use wi	th appropriate ventilation.			
8.2.2.	Personal protection equipment					
8.2.2.1.	Eye and face protection:	Safety g	fety glasses that stick to face (preventing splashing) or visor.			
8.2.2.2.	Skin protection					
	Hand protection:		of coming into thorough contact, use butyl rubber gloves (0.4 k). In case of contact with drops, use polychlorene gloves (0.1 k).			
	Other skin protection:	During everyday work use cotton clothing and su as rubber boots or shoes that cover the entire for ion: hazard, use clothing made of impermeable mater protection from liquid chemicals (Viton, PVC, him made from the same material.				
8.2.2.3.	Respiratory protection:	3 (acc. t	d when dust are generated. Recommended filter type: Filter P to DIN 3181) for solid and liquid particles of toxic and very ostances.			
8.2.2.4.	Thermal hazards:	-				
8.2.3.	Environmental exposure control	S				
	Substance/mixture related meas prevent exposure:	sures to	See Section 6			
	Structural measures to prevent exposure:		Use modern equipment.			
	Organisational measures to prevexposure:	ent/	Adapt the work process to the required working conditions of the workplace.			
	Technical measures to prevent e	xposure:	See Section 6			

SECTI	ON 9. Physical and chemical prop	erties						
9.1.	Information on basic physical and	Information on basic physical and chemical properties						
		Value	Method					
	Physical state:	powder	No information available					
	Color:	yellow	No information available					
	Odor:	No odor	No information available					
	Odor threshold:	No information available	No information available					
	рН:	6 -7 (10g/l at 20°C)	No information available					
	Melting point / freezing point;	>250 °C	No information available					
	Initial boiling point and boiling range:	No information available	No information available					



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	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
	Upper/lower flammability or explosive limits:	No information available	No information available
	Vapor pressure:	No information available	No information available
	Vapor density:	No information available	No information available
	Relative density:	No information available	No information available
	Bulk density:	No information available	No information available
	Solubility(ies):	soluble in alcohol and mildly soluble in water	No information available
	Partition coefficient: n-octanol/water (log Kow):	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	265 °C	No information available
	Viscosity:	No information available	No information available
	Explosive properties:	No information available	No information available
	Oxidising properties:	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:	No information available			
10.4.	Conditions to avoid:	Incompatible materials.			
10.5.	Incompatible materials:	Strongly oxidizing media.			
10.6.	Hazardous decomposition products:	Reaction in contact with nitrates, nitric acid and nitrate gases may liberate carcinogenic nitrosamines.			

SECTION 11. Toxicological information								
11.1. Information	ormation on toxicological effects							
Acute toxicity:								
Route of exposure:	Method	Method Species		Exposure time	Results			
Oral exposure:	No information available	mouse	LD <sub>50</sub> =480 mg/kg	No information available	-			



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Trading name:	ALL B Volum				O, C.I. 410				
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Dermal exposure:	No information available	mouse	ouse LD <sub>50</sub> = mg/kg			No information available		-	
Inhalation exposure:	No information available	No ir availabl	information No informable available			No inform availab		-	
Specific ta	rget organ toxicity -	- single ex	xposure (ST	OT SE):					
	Sp	ecific effe	ects		Target o	rgan		Note	
Oral exposure:						mation	-		
Dermal exposure:			No infor available	mation	-				
Inhalation exposure:	ailable/			No infor available	mation	-			
Aspiration  Irritation a	nd corrosion		No informat	IOII ava	паріе				
i i	Exposure	time	Specie	S	Evaluation	М	ethod		Note
Skin corrosion/irritation:		rmation	No information available		-	No information available		No in	formatior ble
Serious eye damage/irritation	No info available	rmation	No inform available	ation	-	No informa available		No ir availa	formatior ıble
Sensitizatio	on								
Dermal exposure:	No information av	ailable							
Inhalation exposure:	No information av	vailable							
Symptoms	related to the phys	sical, chen	nical and to	xicologi	cal characte	ristics			
Oral exposure:	Harmful if swal			- 9					
Dermal exposure:	Harmful by inh	alation ar	nd in contac	t with s	kin.				
Inhalation exposure	-								
Eye exposure:	Risk of serious	damage t	to eyes.						
Reneated	dose toxicity (subac	ute subc	hronic chro	nic)					
Repeated	Dose Ex	xposure	Specie		Method		Evaluation		Note
	tiı	me	Specie	.5	Wicthoa		Lvaraacion		



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	available	information available	information available	information available	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	_
Specif	ic target organ toxici	ty – reneated ex	nosure (STOT	RE)·		
		ecific effects		Target organ	Note	
Subacute oral	No information ava			No informatio available	n _	
Subacute dermal	No information ava	ailable		No informatio available	n _	
Subacute inhalation	No information ava	ailable		No informatio available	n -	
Subchronic oral	No information ava	ailable		No informatio available	n -	
Subchronic dermal	No information ava	ailable		No informatio available	n -	
Subchronic inhalation	No information ava	ailable		No informatio available	n -	
Chronic oral	No information ava	ailable		No informatio available	n -	



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Chronic dermal	-	No information available			No information - available		
Chronic inhalati	No information available				No information - available		
	CMR e	ffects (carcinogenicity, mut	agenici	tv. reproduc	tive toxicity)		
Carcino			No information available				
	enicity <i>in</i>		No information available				
Genoto	Genotoxicity:		No information available				
Mutage			No information available				
Germ c	ell muta	genicity:	No info	No information available			
Reprod	luctive to	oxicity:	No information available				
	Summ proper	ary of evaluation of the ties:	CMR	No inform	ation available		
11.2.	Practic	al experiences:					
	Remarks relevant for classification:		No	No information available			
	Other remarks:		No information available				
11.3.	Genera	al notes:					
	-						

SECTION 12. Ecological information									
12.1. Toxicity									
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note			
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	No information available	-			
Crustacea:	EC <sub>50</sub>	48 hours	No information available	No information available	No information available	-			
Algae/aquatic plants	IC <sub>50</sub>	72 hours	No information available	No information available	No information available	-			
Other organisms	-	-	-	-	-	-			
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note			
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	No information available	-			
Crustacea:	EC <sub>50</sub>	48 hours	No information	No information	No information	-			



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				available	available	available	
Algae/aquatic p	olants	IC <sub>50</sub>	72 hours	No information available	No information available	No information available	-
Other organism	าร	-	-	-	-	-	-
12.2. Persist	ence an	nd degra	adability				
Abjectiv	- dears	dation					

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

Biodegra	adation			
% Degradation	Time (days)	Method	Evaluation	Note
No information available	No information available	No information available	No information available	-

available		available	available	
	·			
12.3. B	ioaccumulative potential			

Partition coefficient: n-octanol/water (log Kow):								
Value	Concentration	рН	°C	Method	Evaluation	Note		
2.98	No information available	_	_	No information available	No information available	No information available		

Bioconcentration factor (BCF)							
Value	Species	Method	Evaluation	Note			
No information available	No information available	No information available	No information available	No information available			

Chronic ecotoxicity						
Value	Dose	Exposure time	Species	Method	Evaluation	Note
Chronic toxicity on fish	LC <sub>50</sub>	No information	No information	No information	No	-



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			av	ailable	ava	ailable		available	)	information available	
Chronic toxicity on crustacea (Daphnia) EC <sub>50</sub>		FC-a	No information available		on No information available		No information available		No information available	-	
12.4.	Мо	bility in soil									
	Known or predicted distribution in environmental compartments:										
	No	information	available								
	Sur	face tension:									
		Value	°(	-	Concen	tration	١	Method		Note	_
		information ilable	ation No information				No in availa		formation _		
	Ads	sorption / de	sorption								
Transpo	ort	-	efficient constant	lc	g Kow	Eva	ooratio	n rate	N	1ethod	Note
Soil-wa	iter	No available	informatio	n No ir availa	nformation ble	No availab		ormation	No available	information	-
Water-	air	No available	informatio	n No ir availa	nformation ble	No availab		ormation	No available	information	-
Soil-air	No information available			No information available		on No information available		No available	information	-	
12.5.	Res	ults of PBT a	nd vPvB as	sessment							
	No	information	available								
				_							
12.6.	Oth	er adverse e	ffects								
	No	information	available								

SECTION	SECTION 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:				



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	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:
	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	on		
Transporting/shipment by	road (ADR)		
UN number:	2811		
UN proper shipping name:	Toxic solid, organic, n.o.s. (4,4'-carbonimidoylbis (N, N-dimethylaniline) monohydrochloride)		
Transport hazard class(es):	6.1		
Packing group:	III		
Environmental hazard(s):	-		
Special precautions for user:	-		
Transporting/shipment by	rail (RID)		
UN number:	2811		
UN proper shipping name:	Toxic solid, organic, n.o.s. (4,4'-carbonimidoylbis (N, N-dimethylaniline) monohydrochloride)		
Transport hazard class(es):	6.1		
Packing group:	III		
Environmental hazard(s):			
Special precautions for user:	-		
Transporting/shipment by	inland waterways (ADN)		
UN number:	2811		
UN proper shipping name:	Toxic solid, organic, n.o.s. (4,4'-carbonimidoylbis (N, N-dimethylaniline) monohydrochloride)		
Transport hazard class(es):	6.1		
Packing group:	III		
Environmental hazard(s):	-		
Special precautions for user:	-		



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Transporting/shipment by sea (IN	NDG)
UN number:	2811
UN proper shipping name:	Toxic solid, organic, n.o.s. (4,4'-carbonimidoylbis (N, N-dimethylaniline) monohydrochloride)
Transport hazard class(es):	6.1
Packing group:	III
Environmental hazard(s):	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (ICA	AO-TI/IATA-DGR)
UN number:	2811
UN proper shipping name:	Toxic solid, organic, n.o.s. (4,4'-carbonimidoylbis (N, N-dimethylaniline) monohydrochloride)
Transport hazard class(es):	6.1
Packing group:	III
Environmental hazard(s):	-
Special precautions for user:	-
Further information: -	

SECTIO	SECTION 15. Regulatory information				
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	EU regulations				
	Authorization and/or rest	rictions of use			
	Authorizations:	-			
	Restrictions:	-			
		EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council;			
	Other EU regulations:	The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH);			
		EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer;			
		EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals;			
		EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants;			
		Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives			



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	Information according 1999/13/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, Transport of Hazardous Substances Act	
15.2.	Chemical safety assessment		
	None		

SECTIO	ON 16	. Other information		
16.1.	Indication of changes:		-	
			PBT	Stable, bioaccumulative and toxic
			vPvB	Strongly stable and strongly bioaccumulative.
16.2.	Abb	previations and acronyms:	LD <sub>50</sub>	Lethal dose, 50%
			LC <sub>50</sub>	Lethal concentration, 50%
			STOT-SE	Specific target organ toxicity - single exposure
16.3.	Key literature references and source of data:		-	
16.4.	Relevant H statements (numbe		r and full text)	
		H302	Harmful if swa	allowed.
	H:	H311	Harmful in co	ntact with skin.
		H351	Suspected of	causing cancer.
16.5.	Training advice:		-	
	Further information:		** "X" in the p	product code marks different volumes (different packagings
16.6.				esponsible for consequences in case of failure to comply ons for use or improper use of the product described in this y data sheet.

ANNEX:
EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT