

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

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Trading name:	BASIC ACTIVATION BUFFER			
Product code:	BAP-OT-X**	Date of compilation: 21 Dec 2022	Version: 4	

1.1.	Product identifier			
	Trading name:	BASIC AC	CTIVATION BU	JFFER
	Chemical name:	-	-	
	Catalogue number:	BAP-OT-	X**	
1.2.	Relevant identified use	s of the su	ıbstance or mi	xture and uses advised against
	Uses:		For use with	Oil Red O kit.
	Uses advised against:		Only the ide	ntified 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	
	Fax no.:		+385 1 2404039	
	e-mail of competent p	erson:	msds@biognost.hr	
	National contact:		-	
1.4.	Emergency telephone	number		
	National Protection an	National Protection and Rescue Dire		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*:			
	Not identified as hazardous subst	ance.	-			
2.1.2.	Additional information					
	-					
*For fu	ll text of Hazard- and EU Hazard-sta	atements: see S	Section 16			
2.2.	Label elements					
	Product identification:	BASIC ACTIVA	ATION BUFFER			
	Identification number: -					
	Authorization no.: -					
	Hazard pictograms:	-				



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	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Further information:	-
2.3.		
2.5.	Other hazards	
2.3.	Endocrine Disrupting Propert	ties:
2.3.		

SECTION 3. Composition/information on ingredients					
CAS/ EC/ Index no.	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)	
-	-	-	Contains no hazardous substances	-	

SECTI	ON 4. First aid measures			
4.1.	Description of first aid mea	asures		
	General notes:		-	
	Following inhalation:		No information available	
	Following skin contact:		No information available	
	Following eye contact: Following ingestion:		No information available	
			No information available	
	Self-protection of the first	aider:	Treat symptomatically.	
4.2.	Most important symptoms	and eff	fects, both acute and delayed	
	Following inhalation:	No i	information available	
	Following skin contact:	No i	information available	
	Following eye contact:	No i	information available	
	Following ingestion:	No i	No information available	
4.3.	Indication of any immedia	te medi	cal attention and special treatment needed	
	-	-		

SECTIO	SECTION 5 Firefighting measures		
5.1.	Extinguishing media		
	Suitable extinguishing media:	Small fire - water spray, dry powder, CO <sub>2</sub> Large fire - water spray or alcohol-resistant foam	



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	Unsuitable extinguishing media: water jet
5.2.	Special hazards arising from the substance or mixture
	Hazardous combustion products: No information available
5.3.	Advice for firefighters
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray or vapor.
5.4.	Additional information
	Remove sources of heat and ignition.
	Do not contaminate the environment with extinguishing media.

SECTIO	ON 6. Accidental release meas	ures		
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).		
	Accident prevention methods	Evacuate members of all non-essential personnel and those members without protective equipment. Remove all sources of sparks and ignition. Do not smoke.		
	Emergency procedures:	Mark the area using proper signs.		
6.1.2.	For emergency responders:			
	Wear protective equipment (	see Section 8).		
6.2.	Environmental precautions:  Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact Natic Protection and Rescue Directorate (NPRD) on 112.			
6.3.	Methods and material for containment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:	Sand or clay barriers.		
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using inflammable material (sand, diatomaceous earth, vermiculite). Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.		
6.3.3.	Other information:	-		
6.4.	Reference to other sections			
		about personal protective equipment.		
	See Section 13 for information about containment.			



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SECTION	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 heat and ignition. Do not smoke.					
	Measures to prevent aerosol and dust generation:	Secure proper ventilation.					
	Measures to protect the environment: Other measures:	Prevent spilling into the sewage system and waterways.					
7.1.2.	2. Advice on general occupational hygiene:						
	Do not eat, drink or smoke in the workspace. T	horoughly 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, and away from sources of heat sunlight, and other incompatible substances.					
	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 9).					
7.3.	Specific end use(s)						
	Recommendations:	-					
	Industrial sector specific solutions:	-					

SECTION 8. Exposure controls/personal protection									
8.1. Control parameters									
Substance	CAS No		exposure limit term values	Biological limit values					
		ppm	mg/m³						
-	-			No information available					
Substance - name:									



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EC No:	-	CAS No:	-						
DNEL									
				Inc	lustrial				
Route of		Acute		Acute			Chronic	Chronic	
exposure:	<u> </u>	effect local		effect sys	temic		effect local	effect systemic	
Oral		-	-			-		-	
Inhalation		-	-			-		-	
Dermal		-	-			-		-	
Critical ph	ysical par	ameters: solubility, f	lamma	bility, cor	rosivity:	-			
				Coi	nsumer				
Route of		Acute		Acut	e		Chronic	Chronic	
exposure:	<u> </u>	effect local		effect sys	temic		effect local	effect systemic	
Oral		-	-			-		-	
Inhalation		-	-			-		-	
Dermal		-	-			-		-	
PNEC									
Environme	ental prot	ection target			PNEC				
Fresh wate	er				No inform	ation	available		
Freshwate	r sedimer	nts			No inform	ation	available		
Marine wa	ter				No inform	ation	available		
Marine sed	diments				No inform	ation	available		
Food chair	า				No inform	ation	available		
Microorga	nisms in	sewage treatment			No inform	ation	available		
Soil (agric		<del>-</del>			No inform	ation	available		
Air	<u> </u>				No inform				
					I				
8.2.	Exposu	ıre controls							
8.2.1.	•	oriate engineering c	ontrols						
		nce/mixture related			1				
	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 measures to prevent exposure:					available			
	_	sational measures to t exposure:	)	_	ization of work in order to reduce other worker's influence work process.				
		cal measures to prev	/ent	Secure	proper work	space	e ventilation in orde ir below permitted	•	



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8.2.2.	Personal protection equi	pment					
8.2.2.1.	Eye and face protection:		Safety glasses that stick to face (preventing splashing) (EN 166) or visor.				
8.2.2.2.	Skin protection						
	Hand protection:		ective gloves must be according to the EU Directive 2016/425/EEC and dard EN 374.  Glove material: nitrile rubber  Glove thickness: ≥0.50 mm  Break through time: >480 min				
	Other skin protection:		r antistatic clothing made of natural fibers (such as cotton) with long es (EN 13034), and shoes that cover the entire foot (EN 10335).				
8.2.2.3.	Respiratory protection:	Protective full face mask (EN 136) or half mask (EN 140) equipped with a filter for organic vapors, type "A" (boiling point >65°C) acording to EN 14387) used when concentration levels exceed GVI.					
8.2.2.4.	Thermal hazards:	No info	ormation available				
8.2.3.	Environmental exposure	controls					
	Substance/mixture relate measures to prevent exp		See Section 6				
	Structural measures to prexposure:	revent	Use modern equipment.				
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace.				
	Technical measures to pr exposure:	event	See Section 6				

SECTION 9. Physical and chemical properties								
9.1.	Information on basic physical and chemical properties							
		Value	Method					
	Physical state:	liquid	No information available					
	Colour:	colorless	No information available					
	Odour/odour threshold:	No information available	No information available					
	Melting point / freezing point:	No information available	No information available					
	Boiling point or initial boiling point and boiling range:	No information available	No information available					
	Flammability:	No information available	No information available					
	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					



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	Decomposition temperature:	No information available	No information available
	рН:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available
	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Vapour pressure:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available
9.2.	Other information		
	=		·

SECTIO	SECTION 10. Stability and reactivity					
10.1.	Reactivity:	See subsections 10.3 through 10.5.				
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.				
10.3.	Possibility of hazardous reactions:	No information available.				
10.4.	Conditions to avoid:	No information available.				
10.5.	Incompatible materials:	No information available.				
10.6.	Hazardous decomposition products:	No information available.				

SECTION 11. Toxicological information									
11.1. Information on toxicological effects									
Acute toxicity:									
Route of exposure:	Method	Species	Effective dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mixture</sub>	Exposure time	Results				
Oral exposure:	No information available	-	LD <sub>50</sub>	-	-				
Dermal exposure:	No information available	-	LD <sub>50</sub>	-	-				
Inhalation exposure:	No information available	-	LC <sub>50</sub>	-	-				
Specific target organ toxicity – single exposure (STOT SE):									
	Specific e	ffects	Target organ	n	Note				



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Oral exposure: No information availal					No inform				-		
Dermal exposure		*	ition availab		No inform				-		
Inhalation exposi	ure:	No informa	ition availab	le	No inform	nation	ı availak	ole	-		
Respirat	ory irrit	tation:		No info	rmation av	ailabl	e				
Irritation	and co	orrosion									
IIIItatioi			o Sp.	ecies	Eval	uatio	n	Method	9 9 9 9 9 9	Not	to
Skin irritation:	_	Exposure tim	<u>e</u> 5p	ecies	- EVal	uatioi		-		INO	ie
Eye irritation:	_		_					_			
Lye iintation.	_				_			_			
Sensitiza	ation										
Dermal exposure	: No	information	available								
Inhalation	No	information	available								
exposure:											
Sympto	ms rela	ted to the ph	nvsical, chem	nical and	toxicologic	cal ch	aracteri	stics			
Oral exposure:		information									
Dermal exposure	: No	information	available								
Inhalation exposure:		information	available								
Eye exposure:	No	information	available								
	•										
Repeate	d dose	toxicity (sub	acute, subcl	nronic, cl	hronic)						
		Dose	Exposure time	Spec	cies	Metl	hod	Evaluatio	n	Note	e
Subacute oral	No i availa	nformation ble	No informatio available	No n infor avail	rmation able		matio ailable	No inform	nation	-	
Subacute dermal	No i availa	nformation ble	No informatio available	No n infor avail	rmation able		matio ailable	No inform	nation	-	
Subacute inhalation	No i availa	nformation ble	information i		No information information available			No inform	nation	-	
Subchronic oral	No i availa	nformation ble	No informatio available	No n infor avail	rmation able		matio ailable	No inform	nation	-	



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Subchronic dermal	No availa	information ble	No information available		rmation lable	No informatio n available	No infor available		-	
Subchronic inhalation	No availa	information lble	No information available		rmation lable	No informatio n available	No infor		-	
Chronic oral	No availa	information ble	No information available		rmation lable	No informatio n available	No infor		-	
Chronic derm	al No availa	information ble	No information available		rmation lable	No informatio n available	No infor		-	
Chronic inhalation	No availa	information ble	No information available		rmation lable	No informatio n available	No infor		-	
Spec	ific target		y – repeated e	xposu	re (STOT I					
<u> </u>		-	cific effects			Target organ			Note	
Subacute oral	I		ation available					-		
Subacute deri			ntion available						_	
Subchronic or			ation available				mation available -			
Subchronic de			ation available				mation available -			
Subchronic in			tion available					_		
Chronic oral			tion available				-			
Chronic derm	al	No informa	ition available				ole			
Chronic inhala			ntion available			mation availab	_	-		
¥										
			y, mutagenicity							
	nogenicity				on availab					
	genicity <i>ii</i>	n-vitro:			on availab					
	toxicity:				on availab					
	genicity <i>ii</i>				on availab 					
	r cell muta				on availab					
	oductive t	oxicity:	No info	rmatio	on availab	ie				



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11.2	Information on other hazards:
11.2.1.	Endocrine disrupting properties:
	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH 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:
	-

Acute toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	-	-
Crustacea:	EC <sub>50</sub>	48 hours	No information available	No information available	-	-
Algae/aquatic plants	IC <sub>50</sub>	8 days	No information available	No information available	-	-
Microorganisms	LC <sub>50</sub>	72 hours	-	-	-	-
Chronic toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	-	-
Crustacea:	EC <sub>50</sub>	48 hours	No information available	No information available	-	-
Algae/aquatic plants	IC <sub>50</sub>	72 hours	No information available	No information available	-	-
Other organisms	_	_	_	_	-	_

### 12.2. Persistence and degradability



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Abio	tic de	egradation									
		Degradation l	nalf-live	es		Method			Evaluatio	n	Note
Marine water	No	information	availab	le	No info	rmation availab	ole	No inform	nation ava	ailable	-
Fresh water	No	lo information available		le	No information available			No information available			-
Air	No	o information available		le	No information available			No information available			-
Soil	No information available		le	No info	rmation availab	ole	No inform	nation ava	ailable	-	
Riod	earad	dation									
% Degradation		Time (d	avs)		M	ethod		Evaluatio	n	N	ote
No information	n		ormatio	on	No inform			o information	on I	No informa available	
		ulative poten		ol/wa	ater (log Ko	ow):					
Value		ncentration	octano p		eter (log Ko	ow): Method		Evalua	ation		Note
_	No avail	information		<u> </u>	_	No information available	1	No inform		-	Note
Bioco	oncer	ntration facto	r (BCF)								
Value		Spec	ies		M	lethod		Evaluat	ion	l	Note
No information	on	No inf available	ormati	on	No information available		No information available		No information available		
Chro	nic e	cotoxicity									
Val	ue	D	ose	E	xposure time	Species		Method	Evalı	uation	Note
Chronic toxici	ty on	ı fish LC5	0		ormation ailable	No information available	1	o formation railable	No info	rmation	-



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	oxicity on a ( <i>Daphnia</i> )	EC <sub>50</sub>	information in	lo nformation vailable	No information available	No informa available	ation _
12.4. N	Mobility in so	il					
ŀ	Known or pre	dicted distributi	on in environmer	ıtal compartı	ments:		
1	No informatio	n available					
9	Surface tensic	n:					
	Value	°C	Concentrati	on	Method		Note
i	No information available No information available		No info	No information available -			
	t .	desorption coefficient 's constant	log Kow	Evapora	ation rate	Method	Note
	t A/D Henry	coefficient 's constant information	log Kow  No information available	Evapora No inform available		Method  No information available	Note -
Transport	t A/D Henry No available	coefficient 's constant information information	No information	No inform	ation	No information	Note -

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### 12.6. Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### 12.7. Other adverse effects



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	No information available	
SECTIO	N 13. Disposal considerat	ions
13.1.	Waste treatment method	ds
12.1.1		
13.1.1.	Product/Packaging dispo	
	Protection.	ne legal person authorized by the Ministry of Environmental and Nature
13.1.2.	Waste codes/waste desi	gnations according to Law:
	No information available	2
13.1.3.	Waste treatment – relev	
	No information available	
13.1.4.	Sewage disposal – releva	ant information:
		osed of into the sewage system.
	<u> </u>	
13.1.5.	Other disposal recomme	endations:
	authorized by the minist	roduct's remains into the sewage system. Submit the remains to the collectors try in charge. Do not dispose of the packaging into the sewage system. Submit lectors authorized by the ministry in charge. Do not dispose of in places where
13.1.6.	Relevant Community pro	ovisions:
	-	
SECTIO	N 14. Transport informati	ion
	Transporting/shipment by	
UN num		Not subject to transport regulations.
	per shipping name:	-
•	rt hazard class(es):	-
Packing		
	mentally hazardous:	-
Special	orecautions for user: Transporting/shipment by	rail (PID)
UN num		Not subject to transport regulations.



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UN proper shipping name:	-	
Transport hazard class(es):	-	
Packing group:	-	
Environmentally hazardous:	-	
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:	-	
Environmentally hazardous:	-	
Special precautions for user:	-	
Transporting/shipment by sea (IMDG)		
UN number:	Not subject to transport regulations.	
UN proper shipping name:	-	
Transport hazard class(es):	-	
Packing group:	-	
Environmentally hazardous:	-	
Special precautions for user:	-	
Transporting/shipment by air (ICAO-TI/IATA-DGR)		
UN number:	Not subject to transport regulations.	
UN proper shipping name:	-	
Transport hazard class(es):	-	
Packing group:	-	
Environmentally hazardous:	-	
Special precautions for user:	-	
Further information: -		

SECTION 15. Regulatory 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:	-	



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	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 (EC) 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) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);
	Information according 1999/13/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	

SECTIO	SECTION 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:	-	



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

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Trading name:	BASIC ACTIVATION BUFFER		
Product code:	BAP-OT-X**	Date of compilation: 21 Dec 2022	Version: 4

16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classifi	cation	Classification procedure	
_		-	
16.5.	. Relevant H statements (number and full text)		
	H: -	-	
16.6.	Training advice:	-	
16.7.	Further information:	** "X" in the product code marks different volumes (different packagings of the product)  We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.	

#### **ANNEX:**

**Exposure scenario resulting to Chemical safety assessment** 

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