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Ī	Trade name:		TISSUE MARKII	NG DYES, YELLOW		
	Product code:	3408-2-X**	Date of compilation:	14 November 2022	Version:	5

1.1.	Product identifier					
	Trading name:	TISSUE MARKING DYES, YELLOW			LLOW	
	Chemical name:	-				
	Product code:	3408-2-	X**			
1.2.	Relevant identified u	ses of the	substa	ance or mixtu	ure and uses advised against	
	Uses: Uses advised against:			For marking	g and orientation of tissue samples.	
				Only the id	entified uses are advised.	
	Reason why uses adv	vised agai	nst:		ct is intended for use only as an <i>in vitro</i> diagnostic vice and there is no reason to use it for other	
1.3.	Details of the supplier of the safety data sheet					
	Supplier: Bio		BioGr	Gnost Ltd.		
	Address: N		Medj	Medjugorska 59, Zagreb		
	Telephone number:		+385	+385 1 2409997		
	Telefax:		+385	385 1 2404039		
	e-mail of competent	person:	<u>msds</u>	ds@biognost.hr		
	National contact:		-			
1.4.	Emergency telephone numbers					
	National Protection a	and Rescu	e Direc	ctorate:	112	
	Medical information:				+385 1 2348 342	
	Other information:				-	

SECTIO	ON 2. Hazards identification					
2.1.	Classification of the substa	nce or mixture				
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)					
	Hazard class and ca	itegory code:	Hazard st	atement*:		
	Skin Irr. 2		H315			
	Eye Irr. 2		H319			
2.1.2.	Additional information					
	-					
*For th	e full text of H and EUH phras	es see Section 16				
2.2.	Label elements					
	Product identification:	TISSUE MARK	ING DYES, YELLOW			
	Identification number:	-				
	Authorisation number:	-				



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	Hazard pictograms:	GHS07
	Signal word:	Warning
	Hazard statement:	H315 Causes skin irritation H319 Causes serious eye irritation.
	Precautionary statement:	P280 Wear protective gloves/protective clothing/eye/protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P337+P313 If eye irritation persists: Get medical advice/attention.
	Supplemetal hazard information (EU):	-
2.3.	Other hazards	
		ting properties. tains no components considered to be either persistent, bioaccumulative istent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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)				
67-63-0/ 200-661-7/ 603-117-00-0	-	<4	propan-2-ol	Flam. Liq. 2; H225 Eye Irr. 2; H319 STOT SE 3; H336				
7664-41-7 231-635-3/ 007-001-00-5	-	<1	ammonia	Flam. Gas 2; H221 Skin Corr. 1B; H314 Acute Tox. 3; H331 Aquatic Acute 1; H400				

SECTIO	SECTION 4. First aid measures					
4.1.	Description of first aid me	asures				
	General notes:	Move out of dangerous area. Show this safety data sheet to the doctor and first responders.				



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	Treat symptomatically.				
4.3.	Indication of any immediate medical attention and special treatment needed				
	Following ingestion:	No information available.			
	Following eye contact:	No information available.			
	Following skin contact:	No information available.			
	Following inhalation:	No information available.			
4.2.	Most important symptoms and effects, both acute and delayed				
	Self-protection of the first aider	-			
	Following ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth with water.			
	Following eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation occurs and persists: Get medical advice.			
	Following skin contact:	Wash off with soap and plenty of water. If irritation occurs and persists: Get medical advice.			
	Following inhalation:	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Get medical advice.			

SECTIO	ON 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Use dry chemical, CO ₂ , water spray (FOG) or foam.			
	Unsuitable extinguishing media:	Avoid solid water stream as it may scatter and spread fire.			
5.2.	Special hazards arising from the su	bstance or mixture			
	Hazardous by products of fire:	Use water spray to cool fire exposed container surfaces and to protect personnel. Thermal decomposition can produce carbon monoxide (highly toxic) and carbon dioxide (an asphyxiant at sufficient concentrations).			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit cocontainers exposed to fire with wat	ompressed air breathing apparatus and fireproof clothing. Cool closed er spray or vapor.			
5.4.	Additional information				
	9	ing due to increase in pressure. Remove sources of heat and nvironment with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures			
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel			



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	Protective equipment:	Use suitable 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:				
	Use protective equipment; in (see Section 8).	case of inadequate ventilation use adequate airways protective equipment			
6.2.	Environmental precautions:				
	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.				
6.3.	Methods and materials for co	ontainment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:	Sand or clay barriers.			
6.3.2.	Cleaning up:	After removing the product, use water to wash the work space and used materials.			
6.3.3.	Other information:	No information available.			
6.4.	Reference to other sections				
	-				

SECTIO	N 7. Handling and storage				
7.1.	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:		Use in well ventilated storage rooms. Refer to the manufacturer's recommendations.		
	Measures to prevent aerosol and dust generation	n:	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. Th	oroughly w	ash hands after work and before eating.		
7.2.	Conditions for safe storage, including any incom	npatibilities			
	Technical measures and storage conditions:	Keep in to Technical measures and storage conditions: well vent is ranging f			
	Packaging materials:	ackaging materials: Manufac			
	Requirements for storage rooms and vessels:	Keep awa	y from food and drink. Keep the containers osed.		



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	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 pa	rameter	S						
Substance		CAS No		Occupational exposure limit values/short term values			Biological limit values	
				ppm	mg/m³			
Isopropanol		67-63	3-0	400/500	999/1.250		-	
Ammonia		7664-4	1-7	20/50	14/36		-	
Substance: -								
EC No: -		CAS No:	_					
DNEL								
				Industrial				
Route of exposure:	Acu	te effect	Acute effect		Chronic effect		Chronic effect	
Route of exposure.	l	local	systemic		local		systemic	
Oral	-		-		-		-	
Inhalation	36 mg,		47.6 mg	-	14 mg/ m³ (ammonia)		500 mg/m ³ (propan-2-ol) 47.6 mg/ m ³ (ammonia)	
Dermal	Permal - 6.8 mg/kg bw/day (ammonia) -			888 mg/kg bw/day (propan-2-ol) 6.8 mg/kg bw/day (ammonia)				
Critical physical para	meters:	solubility, fl	ammabil	ity, corrosivity:	-			
				Consumer				
Pouto of overagues	Acu	te effect	Ac	ute effect	Chronic e	ffect	Chronic effect	
Route of exposure:		local	S	ystemic	local		systemic	



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Oral	6.8 mg/kg by (ammonia)		w/day	-	26 mg/kg bw/day (propan-2-ol) 6.8 mg/kg bw/day (ammonia)	
Inhalatio	n	-	-		-	89 mg/m³ (propan-2-ol)
Dermal		-	6.8 mg/kg b (ammonia)	w/day	-	319 mg/kg (propan-2-ol) 6.8 mg/kg bw/day (ammonia)
PNEC						
Environm	nental prote	ection target		PNEC		
Fresh wat	ter			No info	rmation available	
Freshwat	er sedimen	ts		No info	rmation available	
Marine w	/ater			No info	rmation available	
Marine se	ediments			No info	rmation available	2
Food cha	nin			No info	rmation available	2
Microorg	janisms in s	ewage treatment		No information available		
Soil (agricultural)				No information available		
Air				No info	rmation available	2
8.2.	Exposure	e controls				
8.2.1.	Appropr	iate engineering co	ntrols			
		ce/mixture related n nt exposure during	identified	•	nal protective eq the workspace.	uipment. Do not eat, drink or
	Structura exposure	al measures to preve e:	ent N	No information available		
	Organisa exposure	ational measures to e:		Organization of work in order to reduce other worker's influence during work process.		
	· ·			Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.		
8.2.2.	Personal	protection equipm	ent:			
8.2.2.1.	FIVE SHOTISCE PROTECTION:		Safety glasses tested and approved under appropriate standards such as EN 166(EU).			
8.2.2.2.	Skin pro	tection:				
	Hand pr	otection:	F	orotective	gloves have to s	tant gloves. The selected atisfy the specifications of EU he standard EN 374 derived from



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	Other skin protection:		No specific protective equipment required.	
8.2.2.3.	Respiratory protection:		Use when overexposure potential. Improper use of respirators is dangerous.	
8.2.2.4.	Thermal hazards:		No information available	
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 th workplace.		
	Technical measures to prevent exposure:	See Section 6		

Information on basic ph	nysical and chemical properties	
	Value	Method
Physical state:	liquid	No information available
Colour:	yellow	No information available
Odour/odour threshold	: faint ammonia	No information available
Melting point / freezing point:	No information available	No information available
Boiling point or initial b	INO Information available	No information available
Flammability:	No information available	No information available
Lover and upper explos limit:	No information available	No information available
Flash point:	> 93.3 °C	No information available
Auto-ignition temperat	ure: No information available	No information available
Decomposition tempera	ature: No information available	No information available
рН:	8.5 -10.0	No information available
Kinematic viscosity:	No information available	No information available
Solubility:	No information available	No information available
Partition coefficient noctanol/water (log value	No information available	No information available
Vapour pressure:	No information available	No information available
Density and/or relative density	1.02 - 1.14 (20°C)	No information available



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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	ON 10.: Stability and reactivity	
10.1.	Reactivity:	Not reactive under normal conditions.
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:	Contact with incompatible materials and temperature extremes.
10.5.	Incompatible materials:	Strong oxidizers.
10.6.	Hazardous decomposition products:	Does not decompose under normal conditions. During fire, thermal decomposition can produce carbon monoxide (highly toxic) and carbon dioxide (as asphyxiant as sufficient concentrations).

SECTIO	N 11. Toxi	cological information	1						
11.1.	Informati	ion on toxicological eff	ects						
	Acute to	kicity:							
Route of exposure	=	Method	Species	Effect Dos LD ₅₀ /LC ATE _{mi}	se C ₅₀ or	Exposure time	4	Results	
Oral:		No information available	rat	LDs	50	No informatio available		5.840 mg/kg (2-propanoll)	
Dermal:		No information available	rabbit	LDs	50	No information available		12.800 mg/kg (2-propanol)	
Inhalatio	on:	No information available	rat	LC ₅	50	8 h (isopropanol) 4 h (ammonia)		37.5 mg/l (2-propanol) 9.850 mg/m³ air (ammonia)	
	Specific	target organ toxicity - s	single exposure (S	TOT-SE):					
		Specific effects						Note	
Oral:		No information availa	able		-	_	-		



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Dermal: Inhalation:			n available n available		-					
Aspira	ation hazard	d:	•	_						
1,	ion and cor	:								
IIIIIau	ion and cor		osure time	Species	Evaluation	Method	Note			
Skin corrosion/irritation: No avail			information	rabbit	-	-	mild skin irritation			
Serious irritation to eyes: No avail			information ble	rabbit	24 h	_	eye irritation			
Sensit	ization									
Skin sensitizatio	n: Ma	ay cause	an allergic sk	in reaction.						
Respiratory sensitization:	All	ergic pe	rsons may dis	play irritation.						
Symp	toms relate	d to phy	vsical, chemica	al, and toxicologi	cal properties					
Oral exposure:					use discomfort if	swallowed.				
Dermal exposur	e:			symptoms. May cause discomfort.						
Inhalation expo			known specific symptoms. Aerosols/vapor may cause respiratory system irritation.							
Eye exposure:		No kno	o known specific symptoms. May cause mild eye irritation.							
Repea	ated dose to	oxicity (s	subacute, subc	chronic, chronic)						
	Dos	e	Exposure time	Species	Method	Evaluation	Note			
Subacute oral	No inforr available	nation	No information available	No information available	No information available	No information available	No information available			
Subacute dermal	No inforr available	nation	No information available	No information available	No information available	No information available	No information available			
Subacute inhalation	No inforr available	nation	No information available	No information available	No information available	No information available	No information available			
Subchronic oral	No inforr available	nation	No information available	No information available	No information available	No information available	No information available			



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Subchronic dermal	No information available	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	No information available
Chronic oral	No information available	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	No information available
Chronic inhalation	No information available	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	No information available
Subacute dermal	No information available	No information available	No information available
Subacute inhalation	No information available	No information available	No information available
Subchronic oral	No information available	No information available	No information available
Subchronic dermal	No information available	No information available	No information available
Subchronic inhalation	No information available	No information available	No information available
Chronic oral	No information available	No information available	No information available
Chronic dermal	No information available	No information available	No information available
Chronic inhalation	No information available	No information available	No information available

CMR effects (carcinogenicity, mutagenicity, reproductive toxicity)



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	Carcinogenicity:	Product not classified as a carcinogen by the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), or the Occupational Safety and Health Administration (OSHA).
	Mutagenicity in-vitro:	No information available
	Genotoxicity:	No information available
	Mutagenicity in-vivo:	No information available
	Germ cell mutagenicity:	No information available
	Reproductive toxicity:	No information available
	Summary of evaluation of the CMR properties:	No information available
11.2.	Information on other hazards:	
11.2.1.	Endocrine disrupting properties:	
	No known endocrine disrupting properties that affect human health.	
11.2.2.	Other informations:	
	-	

SECTION 12. Ecologic	SECTION 12. Ecological information										
12.1. Toxicity											
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note					
Fish	LC ₅₀	96 hours	Pimephales promelas (fathead minnow)	-	-	9.640 mg/l (2-propanol)					
Crustacea:	EC ₅₀	48 hours	Daphnia magna (water flea)	-	-	13.299 mg/l (2-propanol) 25.4 mg/l (ammonia)					
Algae/aquatic plants:	IC ₅₀	72 hours	Desmodesmus subspicatus (green algae)	_	-	>1.000 mg/l (2-propanol)					
Other organisms	-	-	-	-	-	-					
Chronic (long-term) toxicity	Doza	Exposure time	Species	Method	Evaluation	Note					
Fish	LC ₅₀	96 hours	-	_	-	-					
Crustacea:	EC ₅₀	48 hours	-	-	-	-					



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Algae/aquati		IC ₅₀	72 ho	urs -			-	-		-	
Other organi	sms	-	-	-			_	-		-	
		and degra	dability								
Ab	iotic degr						0				
	Degi	radation h	alf-lives		Method			Eva	luation		Note
Marine water	No info	rmation a	vailable	No i	No information available			lo informat	ion avail	able	-
Fresh water	No info	rmation a	vailable	No i	nformation av	⁄ailab	le N	lo informat	ion avail	able	-
Air	No information available			No i	nformation av	/ailab	le N	lo informat	ion avail	able	-
Soil	No information available		No i	nformation av	⁄ailab	le N	lo informat	ion avail	able	-	
Bio	degradat	ion									
% Degradat	ion	Time (days)		Method		Evaluation		Note		
	No information available available				nformation		No information available		-		
avallable	ava	aliable		avail	abie	av	aliable				
12.3. Bio	accumula	itive pote	ntial								
			n coeffici	ent (loa	Kow)						
Value		ntration	рН	°C	Metho	d	F\	/aluation		Note	
No		rmation	-	-	No informa			No information -			
information	availabl	e			available		availa	ble			
available											
D:-			(DCE)								
	concentr	ation Fact			N 4 a 4 la a al		Frank	_4:		Nata	
Value No informati	on No	Spec informat		No ii	Method nformation		No inforn	nation		Note	
available available		avail			available	nation	-				
Ch	ronic eco	toxicity									
Valu	ıe	Dose	3 :	osure ime	Species		Metho	d Ev	aluation	N	ote



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Chronic t	oxicity o	n fish	LC ₅₀ i	nformation	No informa availab		No No information ir available a		-	
Chronic toxicity on crustacea (Daphnia)		EC ₅₀ i	No No nformation information available avail		mation No information available		No information available	-		
12.4.	Mobility	in soil								
				oution in enviro	nmenta	l compartmen	ts:			
	Surface	tonoi o								
	Value		n: °C	Concontr	ation	N.10+1	nod		Note	
	No No information n available available					Method information able -		INOTE		
	Adsorpt	ion / c	desorption							
Transport	·	A/D cc	pefficient constant	log Kow Evapora		aporation rate	oration rate Method		d Note	
Soil-wate	n No	inform ilable		No information		o information railable	No info	ormation le	-	
Water-air	•	inform ilable	nation	No information		o information ailable	No info	ormation le	_	
Soil-air		inform ilable	nation	No informati available	-	o information ailable	No info availab	ermation le	_	
12.5.	Reculto	of DRT	and vPvB as	scassment						
. 2.3.	This sub	stance	/mixture co	ntains no comp						ve
	and toxi	c (PBT)), or very pe	rsistent and ver	y bioac	cumulative (vP	vB) at leve	ls of 0.1% or	higher.	
12.6.	Endocrir	ne disr	upting prop	erties						
	properti	es acc	ording to RE	es not contain c EACH Article 57(U) 2018/605 at	(f) or Co	ommission Del	egated reg			or
12.7.	Other ac	dverse	effects							
	No information available									



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13.1.	Waste treatment method	ds			
13.1.1.	Product/Packaging dis	posal:			
	Submit for disposal to Protection.	the legal person authorized by the Ministry of Environmental and Nature			
13.1.2.	Waste codes/waste de	signations according to Law:			
		e according to official regulations.			
13.1.3.	Waste treatment – rele	vant information:			
	No information availab	le			
13.1.4.	Sewage disposal – rele	vant information:			
	Waste must not be dis	must not be disposed of into the sewage system.			
13.1.5.	Other disposal recommendations:				
Do not dispose of the pauthorized by the minis		product's remains into the sewage system. Submit the remains to the collectors stry in charge. Do not dispose of the packaging into the sewage system. to the collectors authorized by the ministry in charge.			
13.1.6.	Relevant Community p	Relevant Community provisions:			
	-				
SECTION	l 14. Transport informat	tion			
	Transporting/shipment	by road (ADR)			
UN numl	ber:	Not regulated			
UN prop	er shipping name:	-			
Transpor	t hazard class(es):	-			
Packing (group:	-			
Environm	nental hazards:	-			
Special precautions for user:		-			
	Transporting/shipment	by rail (RID)			
UN number:		Not regulated			
UN prop	er shipping name:	-			
Transpor	t hazard class(es):	-			
ь	group:	-			



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Environmental hazards:	-			
Special precautions for user:	-			
Transporting/shipment by inla	nd waterways (ADN)			
UN number:	Not regulated			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	_			
Environmental hazards:	_			
Special precautions for user:	-			
Transporting/shipment by sea	(IMDG)			
UN number:	Not regulated			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmental hazards:	-			
Special precautions for user:	-			
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	-			
Transporting/shipment by air (ICAO-TI/IATA-DGR)			
UN number:	Not regulated			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmental hazards:	-			
Special precautions for user:	-			
Further information: -				

SECTION 15. Regulatory information					
15.1.	5.1. Safety, health and environmental regulations/legislation specific for the substance or mixture				
	EU regulations				
	Authorisation and/or restrictions on use				
	Authorisations:	-			
	Restrictions:	-			



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Trade name:		TISSUE MARKING DYES, YELLOW			
Product code:	3408-2-X**	Date of compilation:	14 November 2022	Version:	5

15.2.	Chemical safety assessment		
	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	
	Information according 1 guideline)	1999/13/EC about limitation of emissions of volatile organic compounds (VOC-	
		Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 1 December 2008 on classification, labelling and packaging of substances and mixture amending and repealing Directives 67/548/EEC and 1999/45/EC, and amendin 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);	
	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 an Restriction of Chemicals (REACH), establishing a European Chemicals Agence amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/9 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EE 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 200 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 an amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safet of workers from the risks related to chemical agents at work;	

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:	Manufacturer's MSDS file.				



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Trade name:		TISSUE MARKII			
Product code:	3408-2-X**	Date of compilation:	14 November 2022	Version:	5

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.	Relev	vant H statements (nu	mber and full text)		
	H: Flammable gas. Highly flammable liquid and vapour. Causes severe skin burns and eye damage. Causes skin irritation. Causes serious eye irritation. Toxic if inhaled. May cause drowsiness or dizziness. Very toxic to aquatic life.		Highly flammable liquid and vapour. Causes severe skin burns and eye damage. Causes skin irritation. Causes serious eye irritation. Toxic if inhaled.		
16.6.	Train	ing advice:	-		
16.7.	Further information:		"X" in the product code marks different volumes (different packaging 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 resultin	g to Chemica	I safety	assessment

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