

Page 1 of 15

Trading name:	METHENAMINE, SOLUTION				
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3	

SECTIO	ON 1 IDENTIFICATION C	OF THE SUBS	STANCE/MIXTU	JRE AND OF THE COMPANY/UNDERTAKING
1.1.	Product identifier			
	Trading name:	METHENAI	MINE, SOLUTIOI	N
	Chemical name:	-		
	Catalogue number:	MET-OT-X	<b>**</b>	
1.2.	Relevant identified use	s of the subs	stance or mixtur	e and uses advised against
	Uses:	For use with Grocott and P.A.S.M./Jones kits.		
	Uses advised against:		Only the iden	tified uses are advised.
	Reason why uses advis	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:	В	ioGnost Ltd.	
	Address:	N	1edjugorska 59,	Zagreb
	Telephone number:	+	385 1 2409997	
	Fax no.:	+	385 1 2404039	
	e-mail of competent pe	erson: <u>m</u>	<u>nsds@biognost.</u>	<u>hr</u>
	National contact:	_		
1.4.	Emergency telephone	number		
	National Protection and	al Protection and Rescue Directorate:		112
	Medical information:			+385 1 2348 342
	Other information:			-

SECTIO	SECTION 2 HAZARDS INFORMATION					
2.1.	Classification of the substance or I	mixture				
2.1.1.	Classification (REGULATION (EC) N	lo. 1272/2008 (Cl	LP)			
	Hazard class and categor	y code:	Hazard statements*:			
	Skin. Sens. 1B		H317			
2.1.2.	Additional information					
	-					
*For ful	ll text of Hazard- and EU Hazard-sta	tements: see Sect	tion 16			
2.2.	Classification according to EC Dire	ective Nr. 1272/20	008 CLP)			
	Product identification: METHENAMINE, SOLUTION					
	Identification number: -					
	Authorization no.:	-				



Page 2 of 15

Trading name:		METHENAMINE,	SOLUTION	
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

	Hazard pictograms:	GHS07
	Signal word:	Warning
	Hazard statements:	H317 May cause an allergic skin reaction.
	Precautionary statements:	P262 Do not get in eyes, on skin, or on clothing. P280 Wear protective gloves/protective clothing/eye/protection/face protection.
	Further information:	-
2.3.	Other hazards	
	-	

SECTION 3 CO	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)			
100-97-0/ 202-905-8/ 612-101-00-2	-	< 25 %	methenamine	Flam. Sol. 2; H228 Skin. Sens. 1B; H317			

SECTIO	ON 4 FIRST AID MEASURES		
4.1.	Description of first aid measures		
	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 plenty of water and soap. 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. Make the afflicted person drink a glass of water. If spontaneous vomiting occurs, wash the mouth with water, then make the person drink 100-200 ml of water and seek medical attention.	
	Self-protection of the first aider:	Treat symptomatically.	
4.2.	Most important symptoms and effects, both acute and delayed		
	Following inhalation: No	information available	



Page 3 of 15

Trac	ding name:		METHENAMINE,	SOLUTION	
Prod	duct code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

	Following skin contact:	No information available
	Following eye contact:	No information available
	Following ingestion:	No information available
4.3.	Indication of any immedia	te medical attention and special treatment needed
	-	

SECTIO	SECTION 5 FIREFIGHTING MEASURES				
5.1.	Extinguishing media				
	Suitable extinguishing media: W	Vater spray, dry powder, CO <sub>2</sub> or alcohol-resistant foam			
	Unsuitable extinguishing media: N	lo information available			
5.2.	Special hazards arising from the subs	tance or mixture			
	Hazardous combustion products: N	lo information available			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit con Cool closed containers exposed to fir	npressed air breathing apparatus and fireproof clothing. re with water spray or vapor.			
5.4.	Additional information				
	Remove sources of heat and ignition.				
	Do not contaminate the environment	t with extinguishing media.			

SECTIO	ON 6 ACCIDENTAL RELEASE M	EASURES		
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personne	1		
	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, Protection and Rescue Directo	drainage system and waterways. In case of large spillage contact National orate (NPRD) on 112.		
6.3.	Methods and material for cor	tainment and cleaning up		
6.3.1.	Bunding, covering of drains; capping procedures:  Sand or clay barriers.			
6.3.2.	Cleaning up:	Sawdust, sand, mineral adsorbents.		
6.3.3.	Other information:	-		
6.4.	Reference to other sections			



Page 4 of 15

Trading name:	METHENAMINE, SOLUTION				
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version:	3

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTIO	ON 7 HANDLING AN 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 generatio	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. Thoroughly 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.	3.1. Control parameters							
	Substance	CAS No	Occupational exposure limit values/short term values		Biological limit values			
			ppm	mg/m³				



										Page 5	טו דט
Trading nam	ne:	METHENAMINE, SOLUTION									
Product code	Product code: MET-OT-X**		X**		Date o	f compilatio	n:	03 July	2019	Version: 3	
				·					1	•	1
-			-			-		-	No info	ormation avai	lable
· 											
Substance	_										
name:			T								
EC No:	-		CAS No:								
DNEL											
		1		1		ndustrial					
Route of exposure:			Acute ect local		Acı effect sy			Chror effect l			ronic
Oral		ene	ect iocai	_	enect sy	/sternic		enecti	OCal		systemic
Inhalation		1-		_			_			-	
Dermal		<del>-</del>		_							
Critical physica	al para	motors: c	olubility fla	mmah	ility cor	rocivity:	_				
Critical physica	ai para	meters. s	olubility, na	ПППар		onsumer		<u> </u>			
Doute of		<u> </u>	Acute					Chron	nic	Ch	ronic
Route of exposure:			ect local	Acu effect sy				Chronic effect local		Chronic effect systemic	
Oral		-		_	-		_			-	system e
Inhalation		_		_			_			_	
Dermal		-		_			-		_		
PNEC				l							
Environmenta	ıl prote	ction tar	get			PNEC					
Fresh water	•	•				No information available					
Freshwater sed	diment	:S				No information available					
Marine water						No information available					
Marine sedime	ents					No information available					
Food chain						No information available					
Microorganisn	ms in se	ewage tr	eatment			No information available					
Soil (agricultui						No information available					
Air						No informat	tion	available			
						L					
8.2. E:	xposur	e contro	ls								
8.2.1. E	nginee	ring mea	isures								
m	neasure		re related vent exposu uses:	ro :		e product in well ventilated rooms. Use personal protective nent. Do not eat, drink or smoke in the workspace.					
	Structur		ires to preve	ent	No info	rmation availa	able	9			



Page 6 of 15

Trading name:	METHENAMINE, SOLUTION			
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

	Organisational measures prevent exposure:	to	Organization of work in order to reduce other worker's influence during work process.				
	Technical measures to pr exposure:	event	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.				
8.2.2.	Personal protection equi	oment					
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						
			tive gloves must be according to the EU Directive 2016/425/EEC and ard EN 374.				
	Hand protection:		Glove material: nitrile rubber				
			Glove thickness: ≥0.50 mm				
			Break through time: >480 min				
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) with long s (EN 13034), and shoes that cover the entire foot (EN 10335).				
8.2.2.3.	Respiratory protection:	for org	tive full face mask (EN 136) or half mask (EN 140) equipped with a filter ganic vapors, type "A" (boiling point >65°C) acording to EN 14387) when concentration levels exceed GVI.				
8.2.2.4.	Thermal hazards:	No inf	ormation available				
8.2.3.	Environmental exposure controls						
	Substance/mixture relate measures to prevent exp		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 to prevent exposure:		See Section 6				

SECT	SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES						
9.1.	Information on basic physical and chemical properties						
		Value	Method				
	Physical state:	liquid	No information available				
	Color:	colourless to light yellow	No information available				
	Odor:	characteristic	No information available				
	Odor threshold:	No information available	No information available				
	pH:	No information available	No information available				
	Melting point / freezing point;	No information available	No information available				
	Initial boiling point and boiling range:	No information available	No information available				



Page 7 of 15

Trading name:	METHENAMINE, SOLUTION				
Product code:	MET-OT-X**	Date of compilation: 03 July 2019	Version: 3		

	-		
9.2.	Other information		
	Oxidising properties:	No information available	No information available
	Explosive properties:	No information available	No information available
	Viscosity:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Partition coefficient: n-octanol/water (log Kow):	No information available	No information available
	Solubility(ies):	Soluble in water (20 °C)	No information available
	Bulk density:	No information available	No information available
	Relative density:	No information available	No information available
	Vapor density:	No information available	No information available
	Vapor pressure:	No information available	No information available
	Upper/lower flammability or explosive limits:	No information available	No information available
	Flammability (solid, gas):	No information available	No information available
	Evaporation rate:	No information available	No information available
	Flash point:	No information available	No information available

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. Informat	Information on toxicological effects							
Acute to	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	No information available	-	-	-			



Page 8 of 15

						Page	e 8 of 15	
Trading name:		METHENAMINE, SOLUTION						
Product code:	roduct code: MET-OT-X** Date of com			npilation: 03 July 2019 \			on: 3	
	:	i .		ı		,	i	
Dermal exposure:	No information available	No informa	ation	-	-		-	
Inhalation exposure:	No information available	No informavailable	ation	-	-		-	
		•						
Specific	target organ toxicity	– single expos	sure (STOT SE):					
i .	S	Specific effects		Target o	organ		Note	
Oral exposure:	No informat	ion available	No ii	nformatio	n available	-		
Dermal exposure:	No informat	ion available	No ii	nformatio	n available	-		
Inhalation exposu	ıre: No informat	ion available	No ii	nformatio	n available	-		
	,		;					
Aspiratio	on hazard:	No	information avail	able				
		-						
Irritation	and corrosion							
f.	Exposure ti	me S <sub>l</sub>	oecies Eval	uation	Method		Note	
Skin irritation:	-	-	-			-		
Eye irritation:	-	-	-		-	-		
	:	!	:	:	:			
Sensitiza	tion							
Dermal exposure:	No inform	ation available						
Inhalation exposu	ıre: No inform	ation available						
	:							
Symptor	ns related to the phy	ysical, chemical	and toxicological	l character	istics			
Oral exposure:	No information	n available						
Dermal exposure:	No informatio	on available						
Inhalation exposu	re: No informatio	formation available						
Eye exposure:	No information	on available						
Repeate	d dose toxicity (suba	cute, subchror	nic, chronic)					
	Dose	Exposure time	Species	Method	Eva	luation	Note	
Subacute oral	No information available	intormation	No information available	No informat available		ormation ilable	-	
Subacute dermal	No information available	No information available	No information available	No informat available		ormation ilable	-	



Mutagenicity in-vivo:

Germ cell mutagenicity:

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

Page 9 of 15

Trading name:	METHENAMINE, SOLUTION			
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

Subacute inhalation	No ir availat	nformation ple	No information available	No informa available	tion	No information available	No informatio available	n -
Subchronic oral	No ir availat	nformation ble	No information available	No informa available	tion	No information available	No informatio available	n -
Subchronic dermal	No ir availat	nformation ble	No information available	No informa available	tion	No information available	No informatio available	n -
Subchronic inhalation	No ir availat	nformation ble	No information available	No informa available	tion	No information available	No informatio available	n -
Chronic oral	No ir availat	nformation ble	No information available	No informa available	tion	No information available	No informatio available	n -
Chronic dermal	No ir availat	nformation ble	No information available	No informa available	tion	No information available	No informatio available	n -
Chronic inhalation	tion available ir		No information available	No informa available	tion	No information available	No informatio available	n -
Specific	target c		y – repeated ex	•	ΓRE):			
C			Specific effects	5	NI - :-	Target orga nformation avai		Note
Subacute oral Subacute derma	ı		tion available			nformation avai		_
Subacute inhalat			tion available			nformation avai		_
Subchronic oral			tion available		No information available			_
Subchronic derm	nal		tion available		No information available		_	
Subchronic inhal	ation	No informa	tion available		No information available		lable	-
Chronic oral		No informa	tion available		No information available		lable	-
Chronic dermal No information			tion available		No information available		lable	-
Chronic inhalatio	n	No informa	tion available		No ii	nformation avai	lable	-
CMR ef	fects (ca	rcinogenicity	y, mutagenicity	/ reproductive	e toxi	city)		
	genicity:			nation availab		City)		
				nation availab				
	Mutagenicity <i>in-vitro</i> :  Genotoxicity:			No information available				

No information available

No information available



Page 10 of 15

				9
Trading name:		METHENAMINE, S	SOLUTION	
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

	Reproductive toxicity:	No info	ormation available
	Summary of evaluation of th	ne CMR pro	perties: -
11.2.	Practical experiences:		
	Remarks relevant for classifi	cation:	No information available
	Other remarks:		No information available
11.3.	General notes:		
	-		

#### **SECTION 12 ECOLOGICAL INFORMATION:**

121	Tovici	4

Acute 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>	8 days	No information available	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	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	-	-	-	-	-	-

#### 12.2. Persistence and degradability

Abiotic degradation



Page 11 of 15

Trading name:		METHENAMINE, S	SOLUTION	
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

	Degr	radation ha	lf-lives		Method			Evaluatio	on	Note
Marine water	No info	ormation av	ailable	No info	ormation available	2	No inform	nation av	railable	<b>-</b>
Fresh water	No info	ormation av	ailable	No info	ormation available	9	No inform	nation av	ailable	-
Air	No info	ormation av	ailable	No info	ormation available	9	No inform	nation av	ailable	-
Soil	No info	ormation av	ailable	No info	ormation available	2	No inform	nation av	ailable	-
Pind	egradatio	n e								
1	_		c)		Method		Evaluatio	. n		lote
% Degradation  No information  available	on No	Time (day infor ilable	mation		mation available		o information		No informa available	
		ive potentia		ater (log K	(ow):					
Value	Conce	ntration	рΗ	°C	Method		Evalua	ation		Note
-	No intavailable	formation	-	-	No information available		No inform available	nation	-	
	oncentrat	ion factor (			Makkad		F l			
Value No information		Speci			Method	NI.	Evaluation			Note
available		railable	formatio	availa	formation ble		o information information of the second seco	on 	No inform available	nation
Chro	nic ecoto	oxicity								
Val	ue	Dos	se E	xposure time	Species		Method	Eva	luation	Note
Chronic toxic	ity on fish	1 LC <sub>50</sub>	1	ormation ailable	No information available	1	o formation railable	No info	ormation lle	-
Chronic toxicity on crustacea ( <i>Daphnia</i> )		EC <sub>50</sub>	1	ormation ailable	No information available	1	o formation railable	No info	ormation le	-



Page 12 of 15

Trading name:	METHENAMINE, SOLUTION						
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version:	3		

12.4.	Мо	bility in so	il								
	Kno	Known or predicted distribution in environmental compartments:									
	No	No information available									
	Sur	Surface tension:									
		Value	°C	Concentration	Met	thod		Note			
	1	ormation iilable	No information available	No information available	No informat available	tion	-				
	Ads		desorption								
Transp	ort		coefficient /'s constant	log Kow	Evaporation rat	e Meth	iod	Note			
Soil-wa	ater	No available	information	No information available	No information available	No inform available	nation	-			
Water-	air	No available	information	No information available	No information available	No inform available	nation	-			
Soil-air	٢	No available	information	No information available	No information available	No inform available	nation	_			
12.5.	Res	sults of PB1	and vPvB asses	ssment							
	No	informatio	on available								
12.6.	Otł	ner adverse	e effects								
	No	informatio	n available								
SECTIO	ON 13	B DISPOSA	L CONSIDERA	TIONS							
13.1.	٧	Vaste treat	ment methods								
13.1.1.	P	roduct/Pac	ckaging disposa	l:							
		ubmit for o	disposal to the l	egal person authorize	ed by the Ministr	y of Environm	ental and	d Nature			
13.1.2.	٧	Vaste code	s/waste designa	itions according to La	aw:						
			tion available								



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

Page 13 of 15

Trading name:		METHENAMINE, S	SOLUTION	
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

13.1.3.	Waste treatment – relevar	nt 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 recommer	Other disposal recommendations:					
	authorized by the ministry	oduct's remains into the sewage system. Submit the remains to the collectors y in charge. Do not dispose of the packaging into the sewage system. Submit the rs authorized by the ministry in charge. Do not dispose of in places where					
13.1.6.	Relevant Community prov	visions:					
	-						
SECTION	N 14 TRANSPORT INFORM	ATION					
	Transporting/shipment by r	oad (ADR)					
UN num	ber:	Not subject to transport regulations.					
UN prop	er shipping name:	-					
Transpor	t hazard class(es):	-					
Packing (	group:	-					
Environn	nentally hazardous:	-					
Special p	recautions for user:	-					
	Transporting/shipment by r	ail (RID)					
UN num	ber:	Not subject to transport regulations.					
UN prop	er shipping name:	-					
Transpor	t hazard class(es):	-					
Packing (	group:	-					
Environn	nentally hazardous:	-					
Special p	recautions for user:	-					
	Inland waterway transport (	ADN)					
UN num	ber:	Not subject to transport regulations.					
UN prop	er shipping name:	-					
Transpor	t hazard class(es):	-					
	aroun.	-					
Packing	g.oup.						
Packing (	nentally hazardous:	-					



Page 14 of 15

Trading name:		METHENAMINE, S	SOLUTION		
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version:	3

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: The product is not subject to classification.		

SECTI	ON 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:	-		
		EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council;		
		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);		
	Other EU regulations:	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		
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-quideline)			



Page 15 of 15

Trading name:	METHENAMINE, SOLUTION			
Product code:	MET-OT-X**	Date of compilation:	03 July 2019	Version: 3

	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:	PBT Stable, bioaccumulative and toxic  vPvB Strongly stable and strongly bioaccumulative.  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.	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	er and full text)			
	H: H317	May causes an allergic skin reaction.			
16.6.	Training advice:				
16.7.	Further information: t	* "X" in the product code marks different volumes (different packagings of he 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 afety data sheet.			

### ANNEX:

**EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT**