

Page 1 of 17

Trading name:	FUCHSIN ACID, C.I. 42685				
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

1.1.	Product identifier			
	Substance name:	FUCHSIN	ACID, C.I. 42685	
	EC No:	221-816-	5	
	Synonyms:	Acid Fuch	nsine, Acid Violet 19	
	Catalogue number:	FA-P-X**		
	REACH registration number:	-		
	CAS No:	3244-88-	0	
	Index no.:	-		
1.2.	Relevant identified uses	of the substan	ce or mixture and uses advised against	
	Uses:		For staining connective tissue according to Van Gieson and Mallory.	
	Uses advised against:		Only the identified uses are advised.	
	Reason why uses advise	d against:	The product is intended for use only as an <i>in vitro</i> diagnostic medical device listed in the Registry of medical devices at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes	
1.3.	Details of the supplier of the safety data sheet			
	Supplier:		BioGnost Ltd.	
	Address:		Medjugorska 59, Zagreb	
	Telephone number:		+385 1 2409997	
	Fax no.:		+385 1 2404039	
	e-mail of competent pe	rson:	msds@biognost.hr	
	National contact person	•	-	
1.4.	Emergency telephone n	umber		
	National Protection and Rescue Directorate:		112	
	Medical information:		+385 1 2348 342	
	Other information:		-	

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



Page 2 of 17

Trading name:	FUCHSIN ACID, C.I. 42685				
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

	STOT SE 3	H335			
2.1.2.	Additional information				
	-				
*For fu	ll text of Hazard- and EU Hazard-	statements: see Section 16			
2.2.	Label elements				
	Product identification:	FUCHSIN ACID, C.I. 42685			
	Identification number:	-			
	Authorisation number:	-			
	Hazard pictograms:	GHS07			
	Signal word:	Warning			
	Hazard statements:	H315 Causes skin irritation.H319 Causes serious eye irritation.H335 May cause respiratory irritation.			
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/attention. P501 Dispose of contents/container to the container approved for waste disposal.			
	Further information:	-			
2.3.	Other hazards				
	Endocrine Disrupting Proper	ties:			
	No known endocrine disrupting	g properties			
	Results of PBT and vPvB asserts PBT or a vPvB.	essment : According to the results of its assessment, this substance is not a			
	FDI UI a VPVD.				

SECTION 3.	SECTION 3. Composition/information on ingredients						
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)			
3244-88-0	221-816-5	-	3-(1-(4-amino-3-methyl-5-sulphonatophenyl)-1-(4-amino-3-sulphonatophenyl)methylene)cyclohexa-1,4-dienesulphonic acid	60 %			



Page 3 of 17

Trading name:	FUCHSIN ACID, C.I. 42685				
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

4.1.	ON 4. First aid measures Description of first aid measures				
4.1.	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 begin rinsing with copious amounts of water for at least 15 min. Seek medical assistance if the symptoms of irritation remain.		
	Following eye contact:		Rinse out with plenty of water with the eyelid held wide ope using clean fingers. If the symptoms remain, immediately cal physician.		
	Following ingestion:		DO NOT induce vomiting. If the afflicted person is unconscioud on not provide them with anything orally. Drink at most two glasses of water. Seek medical assistance.		
	Self-protection of the first	aider	-		
4.2.	Most important symptoms and effects, both acute and delayed				
_	Following inhalation:	Harmf	ful if inhaled.		
			ful in contact with skin.		
			f serious damage to eyes.		
	Following ingestion: Harmful i		ful if swallowed.		
4.3.	.3. Indication of any immediate medical attention and special treatment needed		attention and special treatment needed		

SECTIO	ECTION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	Water, foam, dry powder, CO ₂				
	Unsuitable extinguishing media:	-				
5.2.	Special hazards arising from the substance or mixture					
	Hazardous combustion products:	no information available				
5.3.	Advice for firefighters					
	•	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information	Additional information				
	Make sure the water used for extinguishing fire does not contaminate water surface or underground waters system.					



Page 4 of 17

Trading name:	FUCHSIN ACID, C.I. 42685				
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

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	n methods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.	
	Emergency proced	ures:	Leave the hazardous area, take notice of the emergency procedures.	
6.1.2.	For emergency res	ponders:		
	-			
6.2.	Environmental precautions:			
	Do not allow the p	roduct enter drai	inage.	
6.3.	Methods and mate	naterial for preventing spreading and cleaning		
6.3.1.	For creating barriers, covering and sealing:	Cover the drains. Collect, bind and pump out all the spilled material. Take notice of the possible material restriction (see Sections 7 and 10). Collect in dry form. Avoid generation of dust.		
6.3.2.	Cleaning up:	Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.		
6.3.3.	Other information:	-		
6.4.	Reference to other	sections		
	Indications about v	vaste treatment,	see Section 13.	

SECTIO	ON 7. Handling and storage			
7.1.	Precautions for safe handling			
7.1.1.	Protection measures			
	Measures to prevent fire:		Keep away from sources of ignition and heat. Do not use sparkling tools.	
	Measures to prevent aerosol and dust generation:		Secure proper ventilation.	
	Environmental precautions:		Prevent spilling into the sewage system and waterways.	
	Other measures:		-	
7.1.2.	Advice on general occupational hygiene:			
	Do not eat, drink or smoke in the workspac	e. Thoro	ughly wash hands after work and before eating.	
7.2.	Conditions for safe storage, including any incompatibilities			
			dust formation. Avoid breathing in dust. Avoid vith skin, eyes, and clothes. Keep in tightly closed	



Page 5 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685		
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

		containers.
	Containers materials:	Manufacturer's original packaging.
	Requirements for storage rooms and vessels:	Keep in a tightly closed container. Keep in cool, dry and well ventilated space away from non-compatible substances.
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	Further information on storage conditions:	No information available.
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

			tection		
8.1. Cor	ntrol parameters				
			Occupational e		
Sub	stance	CAS No	values/short		Biological limit values
			ppm	mg/m³	
-		-	-	-	-
Does not con	itain substances r	egulated by the	professional exposure	limit values.	
Substance name:	-				
EC No:	-	CAS No:	-		
DNEL					
			Industrial		
Route of	,	Acute	Acute	Chronic	Chronic
exposure:	eff	ect local	effect systemic	effect local	effect systemic
Oral	-		-	-	-
Inhalation	-		-	-	-
Dermal	-		-	-	-
Critical physic	cal parameters: so	olubility, flammal	oility, corrosivity:		•
			Consumer		
Route of		Acute	Acute	Chronic	Chronic
exposure:	effe	ect local	effect systemic	effect local	effect systemic
Oral	-		-	-	-
Inhalation	-		-	-	-
Dermal	-		-	-	-
PNEC			,		•



Environmental protection target

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

Page 6 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685	=	
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

PNEC

Fresh wa	ater	No information available		
Freshwa	ter sediments	No information available		
Marine v	vater	No information av	vailable	
Marine s	sediments	No information available		
Food ch	ain	No information available		
Microor	ganisms in sewage treatment	No information available		
Soil (agr	icultural)	No information av	vailable	
Air		No information av	vailable	
8.2.	Exposure controls			
8.2.1.	Appropriate engineering controls			
	Substance/mixture related measures to during identified uses:	prevent exposure	Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent exposur	re:	No information available	
	Organisational measures to prevent exposure:		Organization of work in order to reduce other worker's influence during work process.	
	Technical measures for preventing expo	osure:	Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.	
8.2.2.	Personal protection equipment			
8.2.2.1.	Eye and face protection:	Safety glasses tha (EN 166).	t stick to face (preventing splashing) or visor	
8.2.2.2.	Skin protection			
		The protective gloves to be used must comply with the specifications of EC Directive 89/686/EEC and the related standard EN374		
	Hand protection:	Glov	res material: Nitrile rubber re thickness: 0.11 mm	
		splash contact:	k through time:> 480 min res material: Nitrile rubber	
		Glov	re thickness: 0.11 mm k through time:> 480 min	
	Other skin protection:	In normal circumstances use cotton clothes and adequate footwear, such as rubber boots or shoes that cover the en		



Page 7 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685		
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

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

	ON 9. Physical and chemical properties	cal proportios	
9.1.	Information on basic physical and chemi		AA II I
		Value	Method
	Physical state:	powder	No information available
	Colour:	green	No information available
	Odour/odour threshold:	odourless/no information available	No information available
	Melting point / freezing point:	No information available	No information available
	Boiling point or initial boiling point and boiling range:	No information available	No information available
	Flammability:	No information available	No information available
	Lover and upper explosion limit:	No information available	No information available
	Flash point:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	pH:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available
	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Vapour pressure:	No information available	No information available



Page 8 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685	=	
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

	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		
	-		

SECTION 10. Stability and reactivity		
10.1.	Reactivity:	No information available
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using (room temperature).
10.3.	Possibility of hazardous reactions:	Strong oxidizing agents
10.4.	Conditions to avoid:	No information available
10.5.	Incompatible materials:	No information available
10.6.	Hazardous decomposition products:	No information available

11.1. Infor	mation on toxicologica	l effects				
Acut	e toxicity:					
Route of exposure:	Method		Species	Dose LD ₅₀ /LC ₅₀	Exposure period	Result
Oral exposure:	No information available	No informa	tion available	No information available	No information available	-
Skin contact:	No information available	No informa	tion available	No information available	No information available	-
Inhaling: No information available No inform		No informa	tion available	No information available	No information available	-
Spec	ific target organ toxicit	y – single exp	oosure (STOT SE):			
	Specific effe	cts	Target	organ	No	ote
Oral exposure:	No information availa	ible	No information	available	-	
Skin contact: No information available		ble	No information available		-	
Inhaling: No information available		ole No information available		-		



Page 9 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685	=	
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

Irritat	ion and cor	rosion				
		Exposure time	Species	Evaluation	Method	l Note
Skin corrosion/irritation:		information available	No information available	-	No information available	No information available
Serious eye damage/irritation		information available	No information available	-	No information available	No information available
Sensit	tization					
Skin contact:		formation available				
Inhaling:	No in	formation available				
Symp	toms relate	d to the physical, chemi	ical and toxicologica	al characteristic	CS	
Oral exposure:	No in	formation available				
Skin contact:	No in	ormation available				
Inhaling:	No in	ormation available				
Eye contact:	No in	ormation available				
Repea	ated dose to	oxicity (subacute, subch	ronic, chronic)			
	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information	: availahla	No information available	No information available	No informati on available	-
Subacute dermal	No information	availahla	No information available	No information available	No informati on available	-
Subacute inhaling toxicity	No information	availahla	No information available	No information available	No informati on available	-
Subchronic oral	No information	: availahla	No information available	No information available	No informati on available	-
Subchronic dermal	No information	No information available	No information available	No information	No informati	-



Page 10 of 17

Trading name:	FUCHSIN ACID, C.I. 42685					
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5	

toxicity	n available			available	on available	
Subchronic inhalation	No informatio n available	No information available	No information available	No information available	No informati on available	-
Chronic oral	No informatio n available	No information available	No information available	No information available	No informati on available	-
Chronic dermal toxicity	No informatio n available	No information available	No information available	No information available	No informati on available	-
Chronic inhalation	No informatio n available	No information available	No information available	No information available	No informati on available	-
Speci	ific target orga	n toxicity – repeated	evnosure (STOT RE)	··		
Speci	inc target orga	in toxicity - repeated	·			
		Specific	offocts	Target		Note
		Specific	effects	Target organ		Note
Subacute oral		Specific No information avai		-	-	Note
	nal	•	ilable	organ No information	-	Note
Subacute derm		No information avai	ilable	organ No information available No information	-	Note
Subacute oral Subacute derm Subacute inhal Subchronic ora	ing toxicity	No information avai	ilable	organ No information available No information available No information	-	Note
Subacute derm Subacute inhal Subchronic ora	ing toxicity	No information available. No information available. No information available.	ilable ilable ilable	organ No information available No information available No information available No information available	-	Note
Subacute derm	ing toxicity	No information available No information available No information available No information available	ilable ilable ilable ilable	organ No information available No information available No information available No information available No information available	-	Note



Page 11 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685		
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

Chronic	nronic dermal toxicity No information availa		ilable	No information - available	
Chronic	Chronic inhalation No information avail		ilable	No information - available	
	CMD offects (some	in a a priority of must a a priori	tu roomodustivo to	i aire A	
Canaina		inogenicity, mutagenici		•	
Carcino			No information as		
	nicity in-vitro:		No information a		
Genoto					
	nicity <i>in-vivo</i> :		No information a		
	ell mutagenicity:		No information available		
Reprodu	uctive toxicity:		No information available		
	Summary of eva	luation of the CMR	No information a	vailable	
11.2.	Information on of	:her hazards:			
11.2.1.	Endocrine disrupt	ing properties:			
	have endocrine according to RE Commission Dele 2017/2100 or Co	mixture does not tents considered to disrupting properties ACH Article 57(f) or gated regulation (EU) emmission Regulation at levels of 0.1% or			
11.2.2.	Other information	ns:			
	_				

SECTION 12. Ecologic	SECTION 12. Ecological information									
12.1. Toxicity										
Acute (short-term) toxicity	Dose	Exposure period	Species	Method	Evaluation	Note				
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-				
Crustacea:	EC ₅₀	48 hours	No information available	No information	No information	-				



available

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

Page 12 of 17

Trading name:		FUCHSIN A	CID, C.I. 42685		
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

				available	available	
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Microorganisms	-	-	-	-	-	-
Chronic (long-term) toxicity	Dose	Exposure period	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	_
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Microorganisms	-	-	-	-	-	-

12.2. Pers	istence and degradability				
Abic	tic degradation				
	Degradation half-lives	Metho	od	Evaluation	Note
Marine water	No information available	No information available		No information available	-
Fresh water	No information available	No information a	vailable	No information available	-
Air	No information available	No information available		No information available	-
Soil	No information available	No information available		No information available	-
Biod	egradation				
% Degradation	Time (days)	Method	Evaluation	Note	
No information	No information available	No information	No information	-	

available

available



Page 13 of 17

											Page	13 of 17
Trading	g name:						FUCHSIN AC	ID, C	.I. 42685			
Produc	t code:	FA-	-P-X [*]	**		Re	evision date:	21 De	ec 2022		Versior	ո: 5
							1					
12.3.	Bioaccu	ımulativ	e po	tential								
	Partitio	n coeffi	cient	: n-octar	nol/wate	r (log	g Kow):					
Valu		Concent	rati	рН		°C	Method		Evaluati	on		Note
on			ριι			Method		Lvaiuati	OH		Note	
No informat available	tion ir	lo nformat vailable		_	-		No information available		o informa vailable	tion	No infor	
	Biocono	centratio	on fa	ctor (BC	F)							
Vā	alue		S	pecies			Method	l	Evaluation		Note	
	No information No information available			n No i avail				o information vailable		No information available		
	Chronic	ecotox	cicity	Dose	Exposu perio		Species	1	Method	E'	valuation	Note
Chronic	toxicity o	on fish		LC ₅₀	No		No information available	n -				-
	toxicity o a (Daphn			EC ₅₀	No informati on available		No information available	1		-		-
12.4.	Mobility	y in soil										
	Known	or pred	icted	l distribu	ition in e	nviro	onmental compart	tment	s:			
	No info	rmation	n ava	ilable								
	Surface	tensior	า:									
	Valu	ie		°C	-		Concentration	1	Method		No	te
								No				



No information available

Trading name:

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

FUCHSIN ACID, C.I. 42685

Page 14 of 17

Product code	e: FA-P-X**	Re	vision date:	21 Dec 2022	Version:	5
	<u> </u>					
Adso	rption / desorption					
Transport	A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note	
Soil-water	No information available	No information available	No information available	No information - available		
Water-air	No information available	intormation intorma		No information - available		
Soil-air	No information available	No information available	No information available	No information - available		
	ts of PBT and vPvB a	assessment				
No ir	nformation available					
12.6. Endo	crine disrupting pro	perties				
The s	ubstance/mixture d	oes not contain c cle 57(f) or Comn	nission Delegate		docrine disrupting p 017/2100 or Commi	•
: -						
12.7. Othe	r adverse effects					

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:		
	No information available		
13.1.3.	Waste treatment – relevant information:		
	No information available		



Page 15 of 17

Trading name:	FUCHSIN ACID, C.I. 42		CID, C.I. 42685	_	
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

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:		
	-		

Transporting/shipment by roa	d (ADR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by rail	(RID)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Inland waterway transport (AD	DN)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by sea	(IMDG)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-



Page 16 of 17

Trading name:	FUCHSIN ACID, C.I. 42685		CID, C.I. 42685	-	
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

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 (ICAO-TI/I	ATA-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Further information: -	

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorization and	or restrictions of use	
	Authorizations:	-	
	Restrictions:	-	
	Other EU	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 (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of	
		workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) 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 orga guideline)		ding 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-	
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit	



Page 17 of 17

Trading name:	FUCHSIN #		CID, C.I. 42685		
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

	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	TION 16. Other information				
16.1.	Indication of changes:	-			
16.2.	Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative			
16.3.	Key literature references and source of data:	-			
16.4.	Relevant H statements (number and full	text)			
	315 H: 319 335	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.			
16.5.	Training advice:	-			
16.6.	Further information:	** "X" in the product code marks different volumes (different packagings of the product) We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.			

Exposure scenario resulting to Chemical safety assessment