

2202101

Reviewed on: 16.12.2022 Printing date: 16.12.2022

SI	ECTION 01: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier
	 Trade name: ORG GENTIAN EXTRACT Article number: EPF20069
*	1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Cosmetic ingredient Only for industrial use
* *	1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.75.21.09.09 Z.A. de Cocause email: fds@golgemma.com 26150 DIE www.golgemma.com FRANCE
	1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59



- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



Flam. Liq. 2 - H225 Highly flammable liquid and vapour.



Eye Irrit. 2 - H319 Causes serious eye irritation.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms



GHS02 GHS07

 Signal word Danger

· Hazard statements

- H225 Highly flammable liquid and vapour.
- H319 Causes serious eye irritation.Precautionary statements
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P233 Keep container tightly closed.
- P240 Ground and bond container and receiving equipment.
- P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
- P403+P235 Store in a well-ventilated place. Keep cool.
- P501 Dispose of contents/container in accordance with local/regional/ national/international regulations.

2.3 Other hazards

- Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
- Not applicable. • Determination of endocrine-disrupting properties

(continued on page 2)



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• Add • Add For • ECTIO • Add • Add • Add • Add • Add • For	gerous components: umber Alcohol EC numbe	nformation or er: 200-578-6 Liq. 2 - H225; 🗘	> Eye Irrit.		(continued of page 1
 3.2 Des Mix Dan CAS Adde For SECTIO 4.1 D Gen See 	Mixtures cription: ure gerous components: umber Alcohol EC numbe Flam. 2 - H319 tional information: he wording of the listed ri 04: First aid meas	er: 200-578-6 Liq. 2 - H225; 🗘 isk phrases refer t	> Eye Irrit.		
 3.2 Des Mix Dan CAS Adde For SECTIO 4.1 D Gen See 	Mixtures cription: ure gerous components: umber Alcohol EC numbe Flam. 2 - H319 tional information: he wording of the listed ri 04: First aid meas	er: 200-578-6 Liq. 2 - H225; 🗘 isk phrases refer t	> Eye Irrit.		
Des Mix Dat CAS CAS	cription: ure gerous components: umber Alcohol EC numbe M Flam. 2 - H319 itional information: he wording of the listed ri 104: First aid meas	Liq. 2 - H225; 🕚	-		
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For SECTIO 4.1 D • Gel See	EC number Flam. 2 - H319 itional information: he wording of the listed ri 04: First aid meas	Liq. 2 - H225; 🕚	-		50,001-100
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For SECTIO 4.1 D • Gel See	itional information: he wording of the listed ri 04: First aid meas	·	o section 16.		
For SECTIO 4.1 D • Gel See	he wording of the listed ri	·	o section 16.		
SECTIO 4.1 D • Gei See	04: First aid meas	·	o section 16.		
4.1 D • Ger See					
 Gei See 	scription of first aid me	sures			
 Gei See 		easures			
	eral information:				
	immediate medical advic	ce.			
	r inhalation: Ily fresh air and to be sure	a call for a doctor			
	r skin contact:				
	in irritation continues, cor	nsult a doctor.			
	r eye contact: e opened eye for several r	ninutos undor run	ning water. If syn	ntome poreist of	ansult a doctor
	r swallowing:		ining water. If Syn		
See	immediate medical advic	ce.			
• Info	rmation for doctor:				
	st important symptom her relevant information a		oth acute and o	lelayed	
	lication of any immedi her relevant information a		ention and spec	ial treatment n	eeded
SECTIO	05: Firefighting m	easures			
	tinguishing media				
	able extinguishing age sand, extinguishing powe		ater		
Use	fire extinguishing methods	s suitable to surro	unding conditions		
 For 	safety reasons unsuita				
Wat	er with full jet				
	ecial hazards arising fr				
Forma	on of toxic gases is possil	ble during heating	or in case of fire.		
534	vice for firefighters				
 Pro 	ective equipment:				
Do	ot inhale explosion gases	or combustion ga	ses.		
	tional information endangered receptacles v	with water enroy			



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PRODUCT :	ORG GENTIAN EXTRACT
	(continued of page 2)
SECTION 06	: Accidental release measures
	al precautions, protective equipment and emergency procedures
	tive equipment. Keep unprotected persons away. uate ventilation
	rom ignition sources.
	nmental precautions:
Do not allow	product to reach sewage system or any water course.
6.3 Methor	ds and material for containment and cleaning up:
	taminated material as waste according to item 13.
Ensure adeq	uate ventilation.
6 / Pofere	nce to other sections
	7 for information on safe handling.
	8 for information on personal protection equipment.
See Section	13 for disposal information.
SECTION 07	: Handling and storage
	tions for safe handling
	acles tightly sealed. from heat and direct sunlight.
	I ventilation/exhaustion at the workplace.
Handle with	care. Avoid jolting, friction and impact.
	tion about fire - and explosion protection:
	tion sources away - Do not smoke. gainst electrostatic charges.
	ions for safe storage, including any incompatibilities
Storage:	mente to be met by starsare and recentedee
	ments to be met by storerooms and receptacles: y in the original receptacle.
Use only	receptacles specifically permitted for this substance/ product.
 Information 	tion about storage in one common storage facility:
Not requi	
	information about storage conditions: tainer tightly sealed.
	om heat and direct sunlight.
Store rec	eptacle in a well ventilated area.
7.3 Specifi	c end use(s)
No further re	elevant information available.
SECTION 08	: Exposure controls/personal protection
8.1 Contro	l parameters
5	nts with limit values that require monitoring at the workplace:
	uct does not contain any relevant quantities of materials with critical values that have to be monitored at
the workp • DNELs	
- DNLLS	Alcohol
Inhalative	e, DNEL(ShortTerm): 1900 mg/m3 (human being)
Dermal, [DNEL(long term): 343 mg/kg (human being)
	e, DNEL short term: 1000 ppm (human being)
	e, DNEL long term: 500 ppm (human being) e, DNEL long term: 950 mg/m3 (human being)
 PNECs 	-,
	Alcohol
Oral: 0,72	2 mg/kg
Soil: 0,63	
STP: 580 Water Int	mg/i er Rel: 2,75 mg/l
Marine wa	ater: 0,79 mg/l
Fresh wat	ter: 0,96 mg/l
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PRODUCT : ORG GENTIAN EXTRA	АСТ		
	(continued of page 3)		
Sediment freshW: 3,6 mg/kg Sediment Marine: 2,9 mg/kg			
 Additional information: 			
The lists valid during the making were u	used as basis.		
8.2 Exposure controls			
 Individual protection measures, such as personal protective equipment General protective and hygienic measures: 			
• General protective and hygenic measures. The usual precautionary measures are to be adhered to when handling chemicals.			
Keep away from foodstuffs, beverages and feed.			
Wash hands before breaks and at the er Avoid contact with the eyes.	nd of work.		
Respiratory protection:			
Use suitable respiratory protective devi	ce in case of insufficient ventilation.		
Protection of hands: Protective elevee			
Protective gloves The glove material has to be impermea	ble and resistant to the product/ the substance/ the preparation.		
Due to missing tests no recommendation	on to the glove material can be given for the product/ the preparation/ the		
chemical mixture.	deration of the penetration times, rates of diffusion and the degradation		
 Material of gloves 	deration of the penetration times, rates of timusion and the degradation		
The selection of the suitable gloves doe	s not only depend on the material, but also on further marks of quality and		
	rer. As the product is a preparation of several substances, the resistance of		
 Penetration time of glove material 	I in advance and has therefore to be checked prior to the application.		
	found out by the manufacturer of the protective gloves and has to be		
observed.	found out by the manufacturer of the protective groves and has to be		
observed. • Eye/face protection	found out by the manufacturer of the protective groves and has to be		
observed.			
observed.Eye/face protection Safety glasses			
observed. • Eye/face protection			
observed. • Eye/face protection Safety glasses	al properties		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemica	al properties		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemica 9.1 Information on basic physical and chemica	al properties		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information	al properties mical properties		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state	al properties mical properties Fluid		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour:	al properties mical properties Fluid yellow to brown, red		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour:	al properties mical properties Fluid yellow to brown, red characteristic		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold:	al properties mical properties Fluid yellow to brown, red characteristic Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range	al properties mical properties Fluid yellow to brown, red characteristic Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability	Al properties mical properties Fluid yellow to brown, red characteristic Not determined. Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit	Al properties mical properties Fluid yellow to brown, red characteristic Not determined. Not determined. Not determined.		
observed. Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower:	Al properties mical properties Fluid yellow to brown, red characteristic Not determined. Not determined. Not determined. Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper:	al properties Fluid yellow to brown, red characteristic Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point:	I properties Fluid yellow to brown, red characteristic Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: Decomposition temperature:	I properties mical properties Fluid yellow to brown, red characteristic Not determined.		
observed. Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: Decomposition temperature: pH	I properties Fluid yellow to brown, red characteristic Not determined.		
observed. • Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: Decomposition temperature: pH Viscosity:	Al properties mical properties Fluid yellow to brown, red characteristic Not determined. Not determined.		
observed. Eye/face protection Safety glasses SECTION 09: Physical and chemical 9.1 Information on basic physical and chemical General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: Decomposition temperature: pH	I properties mical properties Fluid yellow to brown, red characteristic Not determined.		

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

No further relevant information available.

(continued on page 5)

0,9000 0,920

*

*

water:

value)

Density:

Vapour pressure:

Relative density

Vapour density

9.2 Other information

Partition coefficient n-octanol/water (log

Density and/or relative density



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PRODUCT : ORG GENTIAN EXTRACT			
	(continued of page 4)		
Appearance:			
Form:	fluid		
Important information on protection of he	ealth and environment, and on safety.		
Auto-ignition temperature:	Not determined.		
Explosive properties:	Not determined.		
Solvent content:			
* Solids content:	0,00 %		
Change in condition			
* Evaporation rate	Not determined.		
Information with regard to physical hazar	d classes		
* Explosives	not applicable		
* Flammable gases	not applicable		
* Aerosols	not applicable		
* Oxidising gases	not applicable		
* Gases under pressure	not applicable		
* Flammable liquids	Highly flammable liquid and vapour.		
* Flammable solids	not applicable		
* Self-reactive substances and mixtures	not applicable		
* Pyrophoric liquids	not applicable		
* Pyrophoric solids	not applicable		
* Self-heating substances and mixtures	not applicable		
* Substances and mixtures, which emit flammable gases in contact with water	not applicable		
* Oxidising liquids	not applicable		
* Oxidising solids	not applicable		
* Organic peroxides	not applicable		
* Corrosive to metals	not applicable		
* Desensitised explosives	not applicable		

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: Not determined.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

• Acute toxicity LD/LC50 values relevant for classification:

ISO LD/LC

Alcohol Oral, LD50: 6200-15000 mg/kg (rat) (OECD 401 equivalent)

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	PRODUCT : ORG GENTIAN EXTRACT	
	Inhalative, LC50/4h: >50 mg/l (rat) (OECD 403 equivalent) • Primary irritant effect:	(continued of page 5)
	- Skin corrosion/irritation Alcohol	
	Irritation of skin, OECD 404 DRAIZE: NOT IRRITANT (Rabbit) (OECD 404) - Serious eye damage/irritation	
	Alcohol Irritation of eyes, OECD 405 DRAIZE: CAT 2 IRRITANT (Rabbit) (OECD 405)	
* *	Irritating effect. Causes serious eye irritation. Respiratory or skin sensitisation	
*	Alcohol	
*	Dermal, OECD 429 LLNA: NOT SENSITIZER (mouse) Sensitisation, OECD 406: NOT SENSITIZER (guinea Pig) • Germ cell mutagenicity	
*	Alcohol	
* *	OECD 471 AMES: NEGATIVE (in vitro) (OECD 471) OECD 476 MLA TK: NOT CLASSIFIED (in vitro) • Carcinogenicity	
*		
*	Micronoyau: NEGATIVE (mouse)	
Ŷ	OECD 475: NEGATIVE (in vitro)	
	Reproductive toxicity	
	Not determined.	
+	STOT-single exposure	
	Not determined.	
+	STOT-repeated exposure	
*	Not determined.	
	Aspiration hazard	
*	Not determined.	
	 Subacute to chronic toxicity: 	
	Alcohol Oral, NOAEL: >3000 mg/kg (rat) (carcinogenicity)	
*	Oral, NOAEL: >4400 mg/kg (mouse) (Female, >4250 mg/kg Male)	
*	Additional toxicological information: Correspondence if inhold	
	Carcinogenic if inhaled. 11.2 Information on other hazards	
	 Endocrine disrupting properties 	
*	• Endocrine disrupting properties None of the ingredients is listed.	
	SECTION 12: Ecological information	
	12.1 Toxicity	
	Aquatic toxicity:	
	Alcohol	
	CE50/48h: 12340 mg/l (daphnia) 96h-LC50: 13000 mg/l (fish)	
*	12.2 Persistence and degradability	
×	 No further relevant information available. Behaviour in environmental systems: Not determined. 	

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

- PBT:
- Not applicable.
- vPvB:

Not applicable. 12.6 Endocrine disrupting properties

(continued on page 7)



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ODUCT : ORG GI	ENTIAN EXTRACT
The product does not cor	(continued of page tain substances with endocrine disrupting properties.
12.6 Other adverse en No further relevant inform	
Ecotoxical effects:	
Not determined.	
CTION 13: Disposa	Leonsidorations
CTION 15. Dispose	
13.1 Waste treatment	methods
 Recommendation Must be specially treat 	ted adhering to official regulations.
 Uncleaned packaging 	
Recommendation:	
Disposal must be mad	e according to official regulations.
CTION 14: Transpo	ort information
14.1 UN number or II	
ADR	UN1993
IMDG	UN1993
IATA	UN1993
14.2 UN proper shipp ADR	
IMDG	1993 FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL)) FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL))
IATA	FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL))
14.3 Transport hazard	
ADR	
Class	3 (F1) Flammable liquids.
Label	3
	3
IMDG	×
Class	3 Flammable liquids.
Label	3
	3
1474	V
	2 Elemente la linuida
Class	3 Flammable liquids.
Label	3 A
14.4 Packing group	
ADR IMDG	
	ll
IATA	II



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	PRODUCT :	ORG GENTIAN	
	14.5 Enviro Not applicable	nmental hazards: e.	(continued of page 7)
	Warning: Flar	l precautions for u mmable liquids.	
	Danger code EMS Numbe		33 F-E,S-E
	14.7 Maritir Not applicabl	•	lk according to IMO instruments
	 Transport Not applica ADR 	t/Additional inform able.	ation:
	Excepted qu	antities (EQ):	E2
	Limited quar	ntities (LQ)	1L
	Transport ca	itegory	2
	Tunnel restri IMDG	iction code	D/E
	Limited quar	ntities (LQ)	1L
	Excepted qu	. ,	E2
	• •	el Regulation":	
			N.O.S. (ETHANOL (ETHYL ALCOHOL)), 3, II
* * * *	 DIRECTIV and elect None of th REGULAT Annex I - under Ari None of th Annex II None of th Regulatio None of th Regulatio Commun None of th 15.2 Chemi 	/E 2011/65/EU on ronic equipment - e ingredients is lister ION (EU) 2019/11 RESTRICTED EXP ticle 5(3)) e ingredients is lister - REPORTABLE EX e ingredients is lister on (EC) No 273/20 e ingredients is lister on (EC) No 111/20 ity and third count e ingredients is lister cal safety assessm	1. 48 LOSIVES PRECURSORS (Upper limit value for the purpose of licensing 4. PLOSIVES PRECURSORS 1. 04 on drug precursors 1. 05 laying down rules for the monitoring of trade between the ries in drug precursors 1.
	SECTION 16:	Other informat	ion
*	The informati information in to be conside areas thereof not be valid v	on in this safety data n this sheet must be red a warranty or qua . The information co vith respect to the pr	is sheet is based on the state of our knowledge at the date indicated. The regarded as a description of the safety requirements for the product, they are not ality specification and have no contractual value on properties and application ntained in this safety data sheet relate to the specific material designated and may oduct associated with another product or process, unless it is specified in the text
*	applying all t • Relevant	information complies he national regulation	with EU regulations in force. It does not exempt the user from knowing and ns in force.
	H225 H319	Highly flammal Causes serious	ble liquid and vapour. eye irritation.
	purpose of	raining in occupation	al risk prevention is recommended for personnel who will handle this product, in the rstanding and interpretation of this form of safety data in the same way as the

labeling of the product.



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CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

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PRODUCT :	ORG GENTIAN EXTRACT	
		(continued of page 8)
IFRA:Intern Fragrance A ADR: Accorr the Internat dangereuse: RID: Règler Concerning transport de Dangerous (IMDG: Inter DOT: US De IATA: Interr ICAO: Inter GHS: Globa Classificatio EINECS: Eu Commercial ELINCS: Eu CAS: Chemi (division of DNEL: Deriv PNEC: Predi LC50: Letha LD50: Letha	ions and acronyms: hational Fragrance Association IOFI:International Organiz. Association IOFI:International Organization of the Flavor I d européen sur le transport des marchandises dangereuse tional Carriage of Dangerous Goods by Road) ADR: Accorr s par Route (European Agreement concerning the Interna ment international concernant le transport des marchandis the International concernant le transport des marchandis the International Transport of Dangerous Goods by Rail) es marchandises dangereuses par chemin de fer (Regulati Goods by Rail) rnational Maritime Code for Dangerous Goods IMDG: Inte partment of Transportation DOT: US Department of Tran- national Air Transport Association IATA: International Air rnational Civil Aviation Organisation ICAO: International C and Labelling of Chemicals Iropean Inventory of Existing Commercial Chemical Substa I Chemical Substances Iropean List of Notified Chemical Substances ELINCS: Eur- ical Abstracts Service (division of the American Chemical the American Chemical Society) ved No-Effect Level (REACH) DNEL: Derived No-Effect Level icted No-Effect Concentration (REACH) PNEC: Predicted N al concentration, 50 percent LC50: Lethal concentration, 50 al dose, 50 percent LD50: Lethal dose, 50 percent tent, Bioaccumulative and Toxic PBT: Persistent, Bioaccur	ation of the Flavor Industry IFRA:International Industry es par Route (European Agreement concerning d européen sur le transport des marchandises tional Carriage of Dangerous Goods by Road) ses dangereuses par chemin de fer (Regulations RID: Règlement international concernant le ons Concerning the International Transport of ernational Maritime Code for Dangerous Goods sportation Transport Association Civil Aviation Organisation Chemicals GHS: Globally Harmonised System of cances EINECS: European Inventory of Existing opean List of Notified Chemical Substances Society) CAS: Chemical Abstracts Service vel (REACH) Io-Effect Concentration (REACH) 50 percent mulative and Toxic
CE50: effect	tive concentration at 50% ErC50:concentration of test sub owth rate (ErC50)relative to the control within 72hrs expo	bstance which results in a 50 percent reduction
Sources		
	Labelling Manual,REACH registration dossier,supplier info	rmation
 * Data cor 	mpared to the previous version altered.	