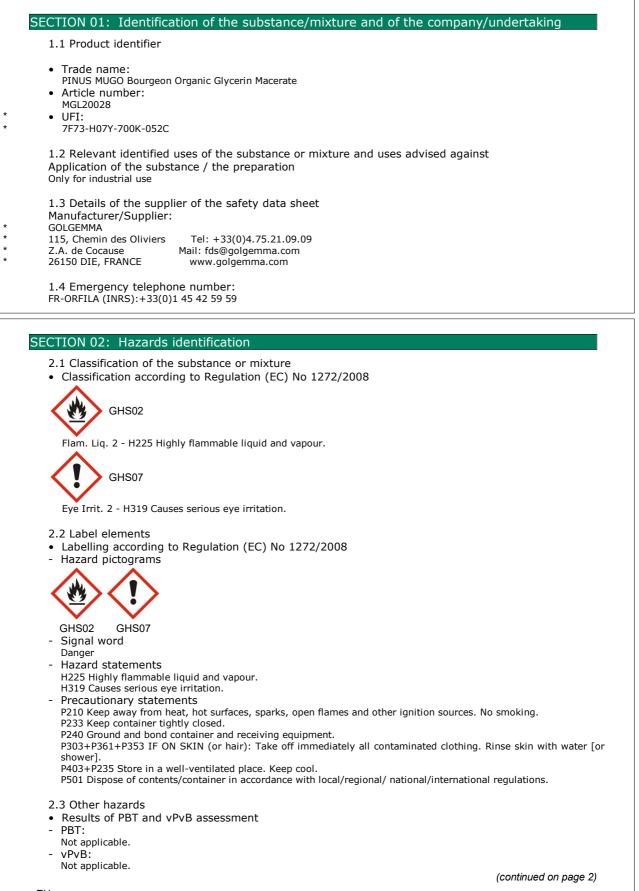


2231302





2231302

		Reviewed on: 28.10.2024 Printing date: 28.10.2024
PRODUCT :	PINUS MUGO Bourgeon Organic Glycerin Mace	erate
	nination of endocrine-disrupting properties f the ingredients is listed.	(continued of page 1)
SECTION (	3: Composition/information on ingredients	
<ul> <li>3.2 Mi</li> <li>Descri Mixture</li> </ul>	ption:	
-	rous components:	<b>N</b> (
CAS Nur * 64-17-5	ALCOHOL EC number: 200-578-6	% 20,001-50,00
	🔅 Flam. Liq. 2 - H225; 🏷 Eye Irrit.	
	2 - H319 onal information: wording of the listed risk phrases refer to section 16.	
SECTION	4: First aid measures	
<ul> <li>Gener Seek ir</li> <li>After i Supply</li> <li>After s If skin</li> <li>After o Rinse o</li> <li>After s Seek ir</li> <li>Inform</li> <li>4.2 Most No further</li> </ul>	ription of first aid measures al information: nmediate medical advice. nhalation: fresh air and to be sure call for a doctor. kin contact: irritation continues, consult a doctor. eye contact: pened eye for several minutes under running water. If symptom wallowing: nmediate medical advice. lation for doctor: important symptoms and effects, both acute and delaye relevant information available.	ed
	ation of any immediate medical attention and special tre relevant information available.	
5.1 Extir • Suitab CO2, s Use fire • For sa	5: Firefighting measures guishing media le extinguishing agents: and, extinguishing powder. Do not use water. e extinguishing methods suitable to surrounding conditions. fety reasons unsuitable extinguishing agents: with full jet	
	ial hazards arising from the substance or mixture of toxic gases is possible during heating or in case of fire.	
<ul> <li>Protect</li> <li>Do not</li> <li>Addition</li> </ul>	te for firefighters tive equipment: inhale explosion gases or combustion gases. onal information idangered receptacles with water spray.	
<i>EU</i>	שמוקפרפע ופנפונמנופג שונוו שמנפו געומא.	(continued on page 3)



2231302

Reviewed on: 28.10.2024

RODUCT:       PINUS MUGO Bourgeon Organic Glycerin Macerate         CTION 06:       Accidental release measures         6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation         Keep away from ignition sources.         6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.         6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.         6.4 Reference to other sections See Section 7 for information on personal protection equipment. See Section 7 for information on personal protection equipment. See Section 13 for disposal information.         CTION O7: Handling and storage         7.1 Precautions for safe handling Keep receptacles tightly sealed. Keep away from heat and direct sunlight. Ensure gody ventilation/exhaustion at the workplace. Handle with care. Avoid joiting, friction and impact.         7.1 Conditions for safe storage, including any incompatibilities Storage:         7.2 Conditions for safe storage, including any incompatibilities Storage:         8.4 Requirements to be met by storerooms and receptacles: Store only in the original receptacle. Use only receptacles specifically permitted for this substance/ product.         9. Further information about storage conditions: Keep container tightly sealed. Protect from heat and direct sunlight. Store receptacle in a well ventilated area.         7.3 Specific end use(s) No further relevant information available.	(continued of page 2
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8.1 Control parameters	
8.1 Control parameters	
<ul> <li>Ingreduents with limit values that require menitoring at the workstand.</li> </ul>	
<ul> <li>Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant guantities of materials with critical values that</li> </ul>	t have to be monitored
the workplace.	
• DNELs	
64-17-5 Alcohol	
Inhalative, DNEL(ShortTerm): 1900 mg/m3 (human being) Dermal, DNEL(long term): 343 mg/kg (human being)	
Inhalative, DNEL short term: 1000 ppm (human being)	
Inhalative, DNEL long term: 500 ppm (human being) Inhalative, DNEL long term: 950 mg/m3 (human being)	
PNECs	
64-17-5 Alcohol	
Oral: 0,72 mg/kg Soil: 0,63 mg/kg	

Soil: 0,63 mg/kg STP: 580 mg/l Water Inter Rel: 2,75 mg/l Marine water: 0,79 mg/l Fresh water: 0,96 mg/l

(continued on page 4)

(continued on page 5)



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

2231302

		Reviewed on: 28.10.202 Printing date: 28.10.202
PRODUCT :	PINUS MUGO Bourgeon Orga	-
Sedimer • Addition	t freshW: 3,6 mg/kg t Marine: 2,9 mg/kg aal information: valid during the making were used as b	(continued of page 3) asis.
<ul> <li>Individu</li> <li>Genera The usua Keep aw Wash ha Avoid cc</li> <li>Respira Use suit</li> <li>Protectiv Protectiv The glov Due to r chemica Selectio</li> <li>Materia The sele varies fr the glov</li> <li>Penetra The esa varies fr the glov</li> <li>Penetra Safety g</li> <li>Body p</li> </ul>	e material has to be impermeable and re- nissing tests no recommendation to the mixture. of the glove material on consideration of gloves tion of the suitable gloves does not on om manufacturer to manufacturer. As the material can not be calculated in advan- tion time of glove material tt break through time has to be found b. e protection asses	: ered to when handling chemicals. k.
SECTION 09	2: Physical and chemical prope	erties
	on on basic physical and chemical pro	operties
General Info		1
Physical stat		iluid
Colour:		ght yellow, dark brown

Physical state	Fluid
Colour:	light yellow, dark brown
Odour:	sweetish
Odour threshold:	Not determined.
Boiling point or initial boiling point and boiling range	Not determined.
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	21,0 °C NFT 60-103 CC
Decomposition temperature:	Not determined.
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Relative density	0,9900 1,0350 (D20/20)



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	(continued of pag	e 4)
Vapour density	Not determined.	
9.2 Other information	No further relevant information available.	
Appearance:		
Form:	fluid	
Important information on protection of heal	th 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 hazard o	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.

(continued on page 6)



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PRODUCT :	PINUS MUGO Bourgeon Organic Glycerin Macerate	
		(continued of page 5)
SECTION :	1: Toxicological information	
<ul> <li>Acute</li> </ul>	50 values relevant for classification:	
	ISO LD/LC	
Inhala • Prima	Alcohol D50: 6200-15000 mg/kg (rat) (OECD 401 equivalent) ive, LC50/4h: >50 mg/l (rat) (OECD 403 equivalent) ry irritant effect: orrosion/irritation	
* 64-17-5	Alcohol	
	on of skin, OECD 404 DRAIZE: NOT IRRITANT (Rabbit) (OECD 404) Is eye damage/irritation	
405) Irritati Causes	Alcohol on of eyes, OECD 405 DRAIZE: CAT 2 IRRITANT (Rabbit) (OECD ng effect. serious eye irritation. ratory or skin sensitisation	
Sensiti	<b>Alcohol</b> I, OECD 429 LLNA: NOT SENSITIZER (mouse) sation, OECD 406: NOT SENSITIZER (guinea Pig) cell mutagenicity	
OECD	<b>Alcohol</b> 471 AMES: NEGATIVE (in vitro) (OECD 471) 476 MLA TK: NOT CLASSIFIED (in vitro) ogenicity	
OECD • Repro Not de • STOT- Not de • STOT- Not de • Aspira Not de	Alcohol byau: NEGATIVE (mouse) 475: NEGATIVE (in vitro) ductive toxicity termined. single exposure termined. repeated exposure termined. tion hazard termined. ute to chronic toxicity:	
Oral, N • Additi Carcino • 11.2 I • Endoc	Alcohol OAEL: >3000 mg/kg (rat) (carcinogenicity) OAEL: >4400 mg/kg (mouse) (Female, >4250 mg/kg Male) onal toxicological information: ogenic if inhaled. nformation on other hazards rine disrupting properties of the ingredients is listed.	
CECTION	2. Ecological information	
	L2: Ecological information	
12.1 Tox • Aquat	icity ic toxicity:	
* 64-17-5 CE50/4	Alcohol 8h: 12340 mg/l (daphnia) 50: 13000 mg/l (fish)	
No furthe • Behav	sistence and degradability relevant information available. iour in environmental systems: rermined	

- Not determined.
- 12.3 Bioaccumulative potential No further relevant information available.



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RODUCT : PINUS	5 MUGO Bourgeon Organic Glycerin Macerate
	(continued of page 6
12.4 Mobility in soil	
No further relevant info	rmation available.
12.5 Results of PBT	and vPvB assessment
<ul> <li>PBT: Not applicable.</li> </ul>	
<ul> <li>vPvB:</li> </ul>	
Not applicable.	
12.6 Endocrine disru The product does not c	ipting properties ontain substances with endocrine disrupting properties.
12.6 Other adverse No further relevant info	
<ul> <li>Ecotoxical effects</li> </ul>	
Not determined.	
ECTION 13: Dispos	al considerations
13.1 Waste treatme	nt methods
Recommendation     Must be specially tre	pated adhering to official regulations
<ul> <li>Uncleaned package</li> </ul>	ated adhering to official regulations. jing:
<ul> <li>Recommendation</li> </ul>	
Disposal must be ma	ade according to official regulations.
ECTION 14: Trans	
14.1 UN number or	ID number
14.1 UN number or . <b>ADR</b>	ID number UN1993
14.1 UN number or . <b>ADR</b> . <b>IMDG</b>	ID number UN1993 UN1993 UN1993
14.1 UN number or ADR IMDG IATA 14.2 UN proper ship ADR	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S.
14.1 UN number or . ADR . IMDG . IATA 14.2 UN proper ship . ADR . IMDG	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S.
14.1 UN number or ADR IMDG IATA 14.2 UN proper ship ADR IMDG IATA	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S.
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S.
14.1 UN number or ADR IMDG IATA 14.2 UN proper ship ADR IMDG IATA 14.3 Transport haza ADR	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S.
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> <li>Label</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
14.1 UN number or ADR IMDG IATA 14.2 UN proper ship ADR IMDG IATA 14.3 Transport haza ADR Class Label	ID number UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es) 3 (F1) Flammable liquids. 3 (F1) Flammable liquids.
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> <li>Label</li> </ul>	ID number UN1993 UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es)
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> <li>Label</li> </ul>	ID number UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es) 3 (F1) Flammable liquids. 3 (F1) Flammable liquids.
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> <li>Label</li> </ul>	ID number UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es) 3 (F1) Flammable liquids. 3 (F1) Flammable liquids.
<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> <li>Label</li> </ul>	ID number UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es) 3 (F1) Flammable liquids. 3 (F1) Flammable liquids.
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<ul> <li>14.1 UN number or</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.2 UN proper ship</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> <li>14.3 Transport haza</li> <li>ADR</li> <li>Class</li> <li>Label</li> </ul>	ID number UN1993 UN1993 ping name 1993 FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. rd class(es) 3 (F1) Flammable liquids. 3 (F1) Flammable liquids.



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RODUCT : PINUS MUGO	Bourgeon Organic Glycerin Macerate	
. Label	3	(continued of page 7)
	Å	
	3	
14.4 Packing group		
ADR	II	
IMDG	II	
. IATA	II	
14.5 Environmental hazards		
Not applicable.		
Danger code (Kemler):	33	
. EMS Number:	F-E,S-E	
14.6 Special precautions for	user	
Warning: Flammable liquids.		
14.7 Maritime transport in b	ulk according to IMO instruments	
Not applicable.		
Transport/Additional infor	mation:	
ADR		
Excepted quantities (EQ):	E2	
<ul> <li>Limited quantities (LQ)</li> </ul>	1L	
. Transport category	2	
. Tunnel restriction code	D/E	
IMDG		
. Limited quantities (LQ)	1L	
Excepted quantities (EQ)	E2	
<ul> <li>UN "Model Regulation":</li> </ul>		
UN 1993 FLAMMABLE LIQUID	, N.O.S., 3, II	

#### SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II None of the ingredients is listed.
- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- None of the ingredients is listed.
  Annex II REPORTABLE EXPLOSIVES PRECURSORS None of the ingredients is listed.
- Regulation (EC) No 273/2004 on drug precursors
- None of the ingredients is listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors None of the ingredients is listed.

15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

EU

(continued on page 9)



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

PRODUCT : PINUS MUGO Bourgeon Organic Glycerin Macerate
(continued of page 8) SECTION 16: Other information
The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force. • Relevant phrases H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.
<ul> <li>Training hints Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the labeling of the product.</li> <li>Date of previous version: 19.12.2022</li> <li>Version number of previous version: 1.00</li> </ul>
<ul> <li>Abbreviations and acronyms: IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transport Association IATA: International Air Transport Association ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative</li> </ul>
Sources     IFRA/IOFI Labelling Manual,REACH registration dossier,supplier information
• * Data compared to the previous version altered.