



2344901

Reviewed on: 23.04.2025 Printing date: 23.04.2025

## SECTION 01: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier
- Trade name:

BLUE TANSY MOROCCO ORGANIC OIL

- Article number:
  - B887
- CAS Number: 8016-87-3
- EC Number:
- LC Numbe
- No CAS EINECS:

-

1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Perfume ingredient Only for industrial use

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

GOLGEMMA TEL: +33(0)4.68.74.17.89 Route de FA email: fds@golgemma.com

11260 ESPERAZA FRANCE

1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59

## SECTION 02: Hazards identification

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



GHS08

STOT SE 2 - H371 May cause damage to organs. Asp. Tox. 1 - H304 May be fatal if swallowed and enters airways.



GHS07

Skin Sens. 1 - H317 May cause an allergic skin reaction.



GHS09

Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.

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







GHS08 GHS07

GHS09

- Signal word

Danger

Hazard statements

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.

H371 May cause damage to organs.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

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## PRODUCT: BLUE TANSY MOROCCO ORGANIC OIL

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1,001-5,000

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P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P405 Store locked up.

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
- \* None of the ingredients is listed.

SECTION 03:	Composition/information on ingredients	
3.1 Substanc CAS No. 8016-87-3 Identificati EC number	Description  Tanacetum annuum L. on number(s)	
<ul> <li>Dangerous</li> </ul>	components:	
CAS Number	·	%
3387-41-5	<b>sabinene</b> EC number: 222-212-4	20,001-50,00
76-22-2	CAMPHOR EC number: 200-945-0  Flam. Sol. 2 - H228;  Acute Tox.	10,001-20,00
	4 - H302, Acute Tox. 4 - H332; 🚸 STOT SE	
	2 - H371	
127-91-3	BETA-PINENE EC number: 204-872-5  ♣ Asp. Tox. 1 - H304; ♣ Flam. Liq. 3 - H226; ♣ Skin Irrit. 2 - H315, Skin	5,001-10,00
99-83-2	Sens. 1B - H317  Alpha phellandrene  EC number: 202-792-5	5,001-10,00
99-87-6	<ul> <li>Asp. Tox. 1 - H304;</li> <li>Flam. Liq. 3</li> <li>- H226</li> <li>p-cymene</li> </ul>	5,001-10,00
33-07-0	EC number: 202-796-7	3,501-10,60
	Aquatic Chronic 2 - H411	
123-35-3	Myrcene EC number: 204-622-5  ♣ Asp. Tox. 1 - H304; ♣ Flam. Liq. 3	5,001-10,00

- H226; 💠 Skin Irrit. 2 - H315, Eye

Irrit. 2 - H319

**ALPHA-PINENE** 

EC number: 201-291-9

80-56-8



# Golgemma

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

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PRODUCT :	BLUE TANSY MOROCCO ORGANIC OIL	
	<b>A</b>	(continued of page 2,
	♦ Asp. Tox. 1 - H304; ♦ Flam. Liq. 3	
	- H226; 💠 Acute Tox. 4 - H302, Skin	
	Irrit. 2 - H315, Skin Sens. 1B - H317	
5989-27-5	d-limonene	1,001- 5,000
	EC number: 227-813-5	
	🕸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226; 💠 Skin Irrit. 2 - H315, Skin	
	Sens. 1B - H317; 🔖 Aquatic Acute 1 -	
	H400 (M=1); Aquatic Chronic 3 - H412	
562-74-3	p-Menth-1-en-4-ol	1,001- 5,000
302-74-3	EC number: 209-235-5	1,001- 3,000
	Acute Tox. 4 - H302, Acute Tox. 4 -	
	H332, Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317, STOT SE 3 - H336	
507-70-0	I-Borneol	1,001- 5,000
507-70-0	EC number: 208-080-0	1,001- 5,000
	♦ Flam. Sol. 2 - H228; ♦ Skin Irrit.	
00.05.4	2 - H315	4 004 5 000
99-85-4	p-Mentha-1,4-diene	1,001- 5,000
	EC number: 202-794-6 �� Asp. Tox. 1 - H304; �� Flam. Liq. 3	
	- H226	
87-44-5	BETA-CARYOPHYLLENE	1,001- 5,000
	EC number: 201-746-1	
	🗞 Asp. Tox. 1 - H304; 🔱 Skin Sens.	
	1B - H317	
79-92-5	camphene	1,001- 5,000
	EC number: 201-234-8	
	🏵 Flam. Sol. 1 - H228; 🕚 Eye Irrit.	
	2 - H319; 🌜 Aquatic Acute 1 - H400 (M=1)	
	, Aquatic Chronic 1 - H410 (M=1)	
99-86-5	1-isopropyl-4-methylcyclohexa-1,3-diene	1,001- 5,000
	EC number: 202-795-1	
	🧇 Asp. Tox. 1 - H304; 🧇 Flam. Liq. 3	
	- H226; 💠 Acute Tox. 4 - H302, Skin	
	Sens. 1 - H317; 🔖 Aquatic Chronic 2 -	
	H411	
89-83-8	thymol	1,001- 5,000
03-03-0	EC number: 201-944-8	1,001- 3,000
	Skin Corr. 1B - H314, Eye Dam. 1 -	
	H318;	
470.00.0	Aquatic Chronic 2 - H411	0.404.4.000
470-82-6	Eucalyptol	0,101-1,000
	EC number: 207-431-5	
	🏵 Flam. Liq. 3 - H226; 🔱 Skin Sens.	
	1B - H317	
586-62-9	TERPINOLENE	0,101-1,000
	EC number: 209-578-0	
	🗞 Asp. Tox. 1 - H304; 🔱 Skin Sens.	,
		(continued on page 4



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	1B - H317; 🤄 Aquatic Acute 1 - H400	
	(M=1), Aquatic Chronic 1 - H410 (M=1)	
78-70-6	LINALOOL	0,101-1,000
	EC number: 201-134-4	
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
23696-85-7	1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-	0,010-0,100
	buten-1- one	
	EC number: 245-833-2	
	💠 Acute Tox. 4 - H332, Skin Irrit. 2 -	
	H315, Skin Sens. 1A - H317; 🍫 Aquatic	
	Chronic 2 - H411	

## SECTION 04: First aid measures

- 4.1 Description of first aid measures
- General information:
  - Seek immediate medical advice.
- After inhalation:
  - Supply fresh air and to be sure call for a doctor.
- After skin contact:
  - If skin irritation continues, consult a doctor.
  - Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
  - Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:
- Seek immediate medical advice.
- Information for doctor:
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

## SECTION 05: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:
  - CO2, sand, extinguishing powder. Do not use water. Use fire extinguishing methods suitable to surrounding conditions.
- For safety reasons unsuitable extinguishing agents:
- Water with full jet
- 5.2 Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.
- 5.3 Advice for firefighters
- Protective equipment:
  - Mount respiratory protective device.
  - Do not inhale explosion gases or combustion gases.
- Additional information
  - Cool endangered receptacles with water spray.

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## SECTION 06: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

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.

Inform respective authorities in case of seepage into water course or sewage system.

## 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 safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## SECTION 07: Handling and storage

#### 7.1 Precautions for safe handling

Keep receptacles tightly sealed.

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Handle with care. Avoid jolting, friction and impact.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

## 7.2 Conditions for safe storage, including any incompatibilities

#### Storage:

Requirements to be met by storerooms and receptacles:

Store only in the original receptacle.

Prevent any seepage into the ground.

Use only receptacles specifically permitted for this substance/ product.

- Information about storage in one common storage facility: Not required.
- 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.

## SECTION 08: Exposure controls/personal protection

#### 8.1 Control parameters

- Ingredients with limit values that require monitoring at the workplace: Not required.
- Additional information:

The lists valid during the making were used as basis.

### 8.2 Exposure controls

- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols. Do not inhale dust / smoke / mist.

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Avoid contact with the skin.

Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Protection of hands:

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

- Eye/face protection
- Safety glasses
- Body protection:
- Impervious protective clothing
- \* Boots

## SECTION 09: Physical and chemical properties

9.1 Information	on basic	physical an	d chemical	properties

**General Information** 

Physical stateFluidColour:blueOdour:agresticOdour threshold:Not determined.Boiling point or initial boiling point andNot determined.

boiling range

Flammability Not determined.

Lower and upper explosion limit

Lower: Not determined.
Upper: Not determined.

Flash point: 100,0 °C NFT 60-103 CC

Decomposition temperature: Not determined. pH Not determined.

Viscosity:

Kinematic viscosity

Dynamic:

Not determined.

Not determined.

Solubility

water: Not determined.

Partition coefficient n-octanol/water (log Not determined.

value)

Vapour pressure: Not determined.

Density and/or relative density

Density:Not determined.Relative density0,8800 0,9120 (D20/20)

Vapour density Not determined.

**9.2 Other information** No further relevant information available.

Appearance:

Form: fluid

Important information on protection of health and environment, and on safety.

Auto-ignition temperature:Not determined.Explosive properties:Not determined.

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Solvent content:

Solids content: 0.00 %

Change in condition

**Evaporation rate** Not determined.

Information with regard to physical hazard classes

**Explosives** not applicable not applicable Flammable gases **Aerosols** not applicable Oxidising gases not applicable not applicable Gases under pressure Flammable liquids not applicable 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 not applicable flammable gases in contact with water

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

**8016-87-3 Tanacetum annuum L.**Oral, LD50: 580 A 1720 mg/kg (rat)

Dermal, LD50: >=5000 mg/kg (Rabbit)

76-22-2 CAMPHOR

Oral, LD50: >5000 mg/kg (rat) (Opdyke 1978) Dermal, LD50: >1000 mg/kg (mouse) (NTP 1998)

**99-83-2** Alpha phellandrene Oral, LD50: > 5700 mg/kg (rat) (Moreno 1972)

5989-27-5 (R)-p-mentha-1,8-diene

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#### **PRODUCT: BLUE TANSY MOROCCO ORGANIC OIL** (continued of page 7) Oral, LD50: 4400 mg/kg (rat) 87-44-5 **BETA-CARYOPHYLLENE** Oral, LD50: > 5000 mg/kg (rat) (Hart and Wong 1971) 79-92-5 camphene Oral, LD50: 5000 mg/kg (rat) Dermal, LD50: 2500 mg/kg (Rabbit) **ALPHA-TERPINENE** 99-86-5 Oral, LD50: 1680 mg/kg (ATE) 89-83-8 thymol Oral, LD50: 980 mg/kg (rat) 470-82-6 Eucalyptol Oral, LD50: 3849 mg/kg (mouse) (Jiao Xu, 2014) 78-70-6 LINALOOL Oral, LD50: 2790 mg/kg (rat) Dermal, LD50: 5610 mg/kg (Rabbit) Primary irritant effect: Skin corrosion/irritation No irritant effect. Serious eye damage/irritation No irritating effect. Respiratory or skin sensitisation Sensitization possible through skin contact. · Germ cell mutagenicity **CAMPHOR** 76-22-2 OECD 471 AMES: NEGATIVE (in vitro) (Anderson and Styles 1978) 87-44-5 **BETA-CARYOPHYLLENE** OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989) 470-82-6 Eucalyptol OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983) 78-70-6 LINALOOL OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007) Carcinogenicity 76-22-2 **CAMPHOR** Micronoyau: NEGATIVE (mouse) (NTP 1999) LINALOOL Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007) Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011) Reproductive toxicity Not determined. STOT-single exposure May cause damage to organs. STOT-repeated exposure Not determined. · Aspiration hazard May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways. Subacute to chronic toxicity: **CAMPHOR** Oral, NOAEL: >800 mg/kg (rat) (fetal toxicity GD 6 to 15, NTP 1992) **BETA-CARYOPHYLLENE** Oral, NOAEL: 700 mg/kg (rat) (90 days Schmitt 2016) 11.2 Information on other hazards Endocrine disrupting properties

## SECTION 12: Ecological information

12.1 Toxicity

· Aquatic toxicity:

8016-87-3 Tanacetum annuum L.

None of the ingredients is listed.

CE50/48h: 95,1 mg/l (daphnia) 76-22-2 CAMPHOR CE50/48h: 26,82 mg/l (daphnia) ErC50(0-72h): 23,8 mg/l (algae)

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p-cymene LD50: 1,63 mg/l (fish) (OECD 203) 123-35-3 Myrcene

LD50: 0,51 mg/l (fish) (OECD 203) CE50/48h: 0,65 mg/l (daphnia)

(R)-p-mentha-1,8-diene 5989-27-5 LD50: 0,71 mg/l (fish) (OECD 203) 78-70-6 LINALOOL

LD50: 27,8 mg/l (fish) ((OECD 203) RIFM 1991) ErC50(0-72h): 156,7 mg/l (algae)

ErC50(0-48h): 59 mg/l (daphnia) ((OECD 202)

## 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

The product does not contain substances with endocrine disrupting properties.

## 12.7 Other adverse effects

No further relevant information available.

Ecotoxical effects:

Not determined.

Remark:

Toxic for fish

- Additional ecological information:
- General notes:
- Toxic for aquatic organisms
- The material is harmful to the environment.

## SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Recommendation

Must be specially treated adhering to official regulations.

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations.

## SECTION 14: Transport information

14.1 UN number or ID number

. ADR UN3082 IMDG UN3082 UN3082 IATA

14.2 UN proper shipping name

. ADR 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(TANACETUM ANNUUM L.)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. . IMDG

(TANACETUM ANNUUM L.)

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ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (TANACETUM ANNUUM L.)

14.3 Transport hazard class(es)

. ADR

Class

9 (M6) Miscellaneous dangerous substances and articles.

. Label





. IMDG

Class

9 Miscellaneous dangerous substances and articles.

. Label





IATA

. Class

9 Miscellaneous dangerous substances and articles.

. Label





14.4 Packing group

. ADR ||||
. IMDG ||||
. IATA ||||

14.5 Environmental hazards:

. Marine pollutant: Yes
. Danger code (Kemler): 90
. EMS Number: F-A,S-F

14.6 Special precautions for user

Warning: Miscellaneous dangerous substances and articles.

 $14.7 \, \text{Maritime transport}$  in bulk according to IMO instruments Not applicable.

- Transport/Additional information:
- ADR

Excepted quantities (EQ): E1
Limited quantities (LQ) 5L
Transport category 3

. IMDG

Limited quantities (LQ)Excepted quantities (EQ)E1

UN "Model Regulation":
 UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (TANACETUM ANNUUM L.), 9, III



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## 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.
  - National regulations:
  - Technical instructions (air):
  - Class Share in %
     I 15,00
- Waterhazard class:
- Water hazard class 2 (Self-assessment): hazardous for water.

### 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

#### 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

	H226	Flammable liquid and vapour.
	H228	Flammable solid.
	H302	Harmful if swallowed.
	H304	May be fatal if swallowed and enters airways.
	H314	Causes severe skin burns and eye damage.
	H315	Causes skin irritation.
	H317	May cause an allergic skin reaction.
	H318	Causes serious eye damage.
	H319	Causes serious eye irritation.
	H331	Toxic if inhaled.
	H332	Harmful if inhaled.
*	H336	May cause drowsiness or dizziness.
*	H371	May cause damage to organs.
*	H400	Very toxic to aquatic life.
*	H410	Very toxic to aquatic life with long lasting effects.
*	H411	Toxic to aquatic life with long lasting effects.
*	H412	Harmful to aquatic life with long lasting effects.

### 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.

#### 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)

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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 Transportation 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Sources

IFRA/IOFI Labelling Manual, REACH registration dossier, supplier information

• \* Data compared to the previous version altered.