(REACH regulation (EC) n° 1907/2006 - n° 2020/878)



SAFETY DATA SHEET

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: ANIMALIS 01745-03 601132

Product code: I01600.

UFI: 1J41-P0WR-7003-04U8

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture: Raw material used in perfumery preparations.

1.3. Details of the supplier of the safety data sheet

Registered company name: SYNAROME..

Address: ZI ED. POILLOT 4, rue Charles Tellier.28000.Chartres.FRANCE.

Telephone: 02.37.28.47.68. Fax:.

synarome@nactis.com

Reconditioned and distributed by: BLH s.a.s

Address: ZAC du Pilon - 06460 SAINT VALLIER DE THIEY

Tèl: 04 92 60 35 60 - Fax: 04 92 60 35 69

Website: www.blhsas.com

1.4. Emergency telephone number: +33 (0)1 45 42 59 59.

Association/Organisation: ORFILA http://www.centres-antipoison.net.

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Skin irritation, Category 2 (Skin Irrit. 2, H315).

Skin sensitisation, Category 1 (Skin Sens. 1, H317).

Aspiration hazard, Category 1 (Asp. Tox. 1, H304).

Hazardous to the aquatic environment - Acute hazard, Category 1 (Aquatic Acute 1, H400).

Hazardous to the aquatic environment - Chronic hazard, Category 1 (Aquatic Chronic 1, H410).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms:







GHS09

011309

GHS08

Signal Word:

DANGER

Product identifiers:

EC 207-418-4 ALPHA-CEDRENE

EC 207-426-8 [1AS-(1A#,4A#,8AR*)]-1,1A,4,4A,5,6,7,8-OCTAHYDRO-2,4A,8,8-TETRAMETHYLCYCLOPROPA[D]

NAPHTALENE

EC 208-898-8 BETA CEDRENE EC 207-948-6 1,3,6,10-DODECATETRAENE

EC 201-746-1 BETA-CARYOPHYLLENE CAS 3691-12-1 ALPHA-GUAIENE

EC 201-134-4 LINALOOL

EC 204-116-4 1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, 3-ACETATE

EC 201-291-9 PIN-2(3)-ÈNE EC 203-973-1 UNDECENAL EC 227-813-5 D-LIMONENE

EC 231-926-5 1-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)PENT-1-EN-3-ONE

Hazard statements:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements - Prevention:

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

P264 Wash thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statements - Response:

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

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) \geq 0.1% published by the European CHemicals Agency (ECHA) under article 59 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances= 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Composition:			
Identification	Classification (EC) 1272/2008	Note	%
CAS: 469-61-4	GHS08, GHS09, GHS07		10-25
EC: 207-418-4	Dgr		
	Asp. Tox. 1, H304		
ALPHA-CEDRENE	Skin Irrit. 2, H315		
	Aquatic Acute 1, H400		
	M Acute = 10		
	Aquatic Chronic 1, H410		
	M Chronic = 10		
CAS: 470-40-6	GHS08		10-25
EC: 207-426-8	Dgr		
	Asp. Tox. 1, H304		
[1AS-(1A#,4A#,8AR*)]-1,1A,4,4A,5,6,7,8-OCT			
AHYDRO-2,4A,8,8-TETRAMETHYLCYCLOR			
ROPA[D]NAPHTALENE			
CAS: 77-53-2	GHS09		10-25
EC: 201-035-6	Aquatic Chronic 2, H411		
REACH: 01-2120790208-49	,		
[3R-(3,3A,6,7,8A)]-OCTAHYDRO-3,6,8,8-TET	,		
RAMETHYL-1H-3A,7-METHANOAZULEN-6			
OL			
CAS: 5986-55-0	GHS09		2.5-10
EC: 227-807-2	Aquatic Chronic 2, H411		
	1		
PATCHOULI ALCOHOL			
CAS: 546-28-1	GHS09, GHS08		2.5-10
EC: 208-898-8	Dgr		
	Asp. Tox. 1, H304		
BETA CEDRENE	Aquatic Acute 1, H400		
BEITTOEBIKEIVE	M Acute = 1		
	Aquatic Chronic 1, H410		
	M Chronic = 1		
CAS: 502-61-4	GHS08		1-2.5
EC: 207-948-6	Dgr		1 2.3
20.20, 710 0	Asp. Tox. 1, H304		
1,3,6,10-DODECATETRAENE	110p. 101. 1, 1100 i		
1,5,0,10 DODLOITE HUILI			

CAS: 87-44-5	GHS07, GHS08	1-2.5
EC: 201-746-1	Dgr	1-2.3
LC. 201-/40-1	Asp. Tox. 1, H304	
RETA CADVODHVI I ENE	Asp. 10x. 1, H304 Skin Sens. 1B, H317	
BETA-CARYOPHYLLENE CAS: 3691-12-1	GHS07, GHS08	1-2.5
CAS. 3091-12-1	Dgr	1-2.3
ALPHA-GUAIENE	Asp. Tox. 1, H304	
ALPHA-GUAIENE	Skin Irrit. 2, H315	
CAS: 78-70-6	Eye Irrit. 2, H319	0-1
	GHS07	0-1
EC: 201-134-4	Wng	
LDIALOOL	Skin Irrit. 2, H315	
LINALOOL	Skin Sens. 1B, H317	
CAC 115 05 7	Eye Irrit. 2, H319	0.1
CAS: 115-95-7	GHS07	0-1
EC: 204-116-4	Wng	
REACH: 01-2119454789-19	Skin Irrit. 2, H315	
1.6 OCTA DIEN 2 OL 2.7 DIMETINA	Skin Sens. 1B, H317	
1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-,	Eye Irrit. 2, H319	
3-ACETATE	CHOOS CHOOS CHOOS CHOOS	0.1
CAS: 80-56-8	GHS07, GHS09, GHS08, GHS02	0-1
EC: 201-291-9	Dgr	
REACH: 01-2119519223-49	Flam. Liq. 3, H226	
	Acute Tox. 4, H302	
PIN-2(3)-ÈNE	Asp. Tox. 1, H304	
	Skin Irrit. 2, H315	
	Skin Sens. 1B, H317	
	Aquatic Acute 1, H400	
	M Acute = 1	
	Aquatic Chronic 1, H410	
	M Chronic = 1	
CAS: 112-45-8	GHS07, GHS09	0-1
EC: 203-973-1	Wng	
REACH: 01-2119990746-20	Skin Irrit. 2, H315	
	Skin Sens. 1, H317	
UNDECENAL	Aquatic Chronic 2, H411	
CAS: 5989-27-5	GHS02, GHS07, GHS08, GHS09	0-1
EC: 227-813-5	Dgr	
	Flam. Liq. 3, H226	
D-LIMONENE	Asp. Tox. 1, H304	
	Skin Irrit. 2, H315	
	Skin Sens. 1B, H317	
	Aquatic Chronic 3, H412	
	Aquatic Acute 1, H400	
	M Acute = 1	
CAS: 13877-91-3	GHS07, GHS09, GHS08, GHS02	0-1
EC: 237-641-2	Dgr	
	Flam. Liq. 3, H226	
3,7-DIMETHYL-1,3,6-OCTATRIENE	Asp. Tox. 1, H304	
	Skin Irrit. 2, H315	
	Aquatic Chronic 2, H411	
	Aquatic Acute 1, H400	
	M Acute = 1	
CAS: 7779-30-8	GHS07, GHS09	0-1
EC: 231-926-5	Wng	
	Skin Irrit. 2, H315	
1-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-		
)PENT-1-EN-3-ONE	Aquatic Chronic 2, H411	
JI DI I DI I DI U	11 1quante Cintonie 2, 11 111	

Information on ingredients:

(Full text of H-phrases: see section 16)

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. description of first aid measures

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated aera is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

In the event of swallowing:

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention immediately, showing the label.

If swallowed accidentally, do not allow to drink, do not induce vomiting and transfer to hospital immediately by ambulance. Show the label to the doctor.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid any contact with the skin and eyes.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention:

Never inhale this mixture.

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep away from food and drink, including those for animals.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No data available.

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard ISO 16321.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

- Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing:

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605/A1 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034/A1 to prevent skin contact.

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state

Physical state: Fluid liquid.

Colour

Unspecified

Odour

Odour threshold: Not stated.

Melting point

Melting point/melting range: Not specified.

Freezing point

Freezing point / Freezing range : Not stated. **Boiling point or initial boiling point and boiling range**

Boiling point/boiling range: Not specified.

Flammability

Flammability (solid, gas): Not stated.

Lower and upper explosion limit

Explosive properties, lower explosivity limit (%) Not stated.

:

Explosive properties, upper explosivity limit (%) Not stated.

:

Flash point

Flash Point: 87.00 °C.

Auto-ignition temperature

Self-ignition temperature: Not specified.

Decomposition temperature

Decomposition point/decomposition range: Not specified.

pН

pH: Not relevant. pH (aqueous solution): Not stated.

Kinematic viscosity

Viscosity: Not stated.

Viscosity: $v < 7 \text{ mm2/s} (40^{\circ}\text{C})$

Solubility

Water solubility: Insoluble. Fat solubility: Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water: Not stated.

Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

Density: CoA

Relative vapour density

Vapour density: Not stated.

Particle characteristics

The mixture does not contain nanoforms.

9.2. Other information

No data available.

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11: TOXICOLOGICAL INFORMATION

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

11.1.1. Substances

a) Acute toxicity:

No data available.

b) Skin corrosion/skin irritation:

No data available.

c) Serious damage to eyes/eye irritation:

No data available.

d) Respiratory or skin sensitisation:

No data available.

e) Germ cell mutagenicity:

No data available.

f) Carcinogenicity:

No data available.

g) Reproductive toxicant:

No data available.

h) Specific target organ systemic toxicity - single exposure :

No data available.

i) Specific target organ systemic toxicity - repeated exposure :

No data available.

j) Aspiration hazard:

No data available.

11.1.2. Mixture

11.1.2.1 Information on hazard classes

a) Acute toxicity:

Oral route: No data available. No data available.

Dermal route:

No data available.

Inhalation route (Dusts/mist):

b) Skin corrosion/skin irritation:

May cause irreversible damage to the skin; namely inflammation of the skin or the formation of erythema and eschar or oedema following exposure up to four hours.

c) Serious damage to eyes/eye irritation:

No data available.

d) Respiratory or skin sensitisation:

May cause an allergic reaction by skin contact.

e) Germ cell mutagenicity:

No data available.

f) Carcinogenicity:

No data available.

g) Reproductive toxicant:

No data available.

h) Specific target organ systemic toxicity - single exposure :

No data available.

i) Specific target organ systemic toxicity - repeated exposure :

No data available.

j) Aspiration hazard:

May be fatal if swallowed and enters airways.

Aspiration toxicity includes severe acute effects such as chemical pneumonia, varying degrees of pulmonary injury or death following aspiration.

11.1.2.2 Other information

Monograph(s) from the IARC (International Agency for Research on Cancer):

CAS 5989-27-5: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

11.2. Information on other hazards

Endocrine disrupting properties

The mixture does not contain any substance evaluated as an endocrine disruptor with effects on human health.

SECTION 12: ECOLOGICAL INFORMATION

Very toxic to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

3,7-DIMETHYL-1,3,6-OCTATRIENE (CAS: 13877-91-3)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly.

UNDECENAL (CAS: 112-45-8)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly.

PIN-2(3)-ÈNE (CAS: 80-56-8)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly.

1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, 3-ACETATE (CAS: 115-95-7)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly.

LINALOOL (CAS: 78-70-6)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly.

[3R-(3,3A,6,7,8A)]-OCTAHYDRO-3,6,8,8-TETRAMETHYL-1H-3A,7-METHANOAZULEN-6-OL (CAS: 77-53-2)

Biodegradability : no degradability data is available, the substance is considered as not degrading

quickly.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

The mixture does not contain any substance evaluated as an endocrine disruptor with environmental effects.

12.7. Other adverse effects

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2023 - IMDG 2022 [41-22] - ICAO/IATA 2024 [65]).

14.1. UN number or ID number

3082

14.2. UN proper shipping name

UN3082=ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(alpha-cedrene)

14.3. Transport hazard class(es)

- Classification:



)

14.4. Packing group

14.5. Environmental hazards

- Environmentally hazardous material :



14.6. Special precautions for user

	ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
Ī		9	M6	III	9	90	5 L	274 335 375	E1	3	-
								601			

Not subject to this regulation if $Q \le 51/5 \text{ kg}$ (ADR 3.3.1 - DS 375)

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage Handling	Segregation
	9	-	III	5 L	F-A. S-F	274 335 969	E1	Category A	-

Not subject to this regulation if Q \leq 5 1 / 5 kg (IMDG 3.3.1 - 2.10.2.7)

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	9	-	III	964	450 L	964	450 L	A97 A158	E1
								A197 A215	
	9	-	III	Y964	30 kg G	-	-	A97 A158	E1
								A197 A215	

Not subject to this regulation if $Q \le 51/5 \text{ kg}$ (IATA 4.4.4 - DS A197)

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

Marine pollutant (IMDG 3.1.2.9):(alpha-cedrene)

14.7. Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: REGULATORY INFORMATION

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

Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2023/707.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2024/2564. (ATP 22)

Container information:

No data available.

Particular provisions:

No data available.

Restrictions applied under Title VIII of Regulation (EC) No. 1907/2006 (REACH):

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

Authorisations agreed under Title VII of Regulation (EC) No.1907/2006 (REACH):

The mixture does not contain any substance subject to authorisation according to Annex XIV of REACH Regulation (EC) No 1907/2006: https://echa.europa.eu/fr/authorisation-list.

Substances that deplete the ozone layer (EC Regulation No. 1005/2009, Montreal Protocol):

The mixture does not contain any substance posing a risk to the ozone layer.

Persistent organic pollutants (POP) (Regulation (EU) 2019/1021):

The mixture does not contain a persistent organic pollutant.

PIC Regulation (EU) No 649/2012 concerning the export and import of hazardous chemicals (Rotterdam Convention):

The mixture is not subject to the Prior Informed Consent (PIC) procedure.

Explosives precursors:

The mixture does not contain any substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosives precursors.

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3:

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
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.

Abbreviations and acronyms:

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

UFI: Unique formulation identifier.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

GHS07 : Exclamation mark GHS08 : Health hazard GHS09 : Environment

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods. ICAO: International Civil Aviation Organisation PBT: Persistent, bioaccumulable and toxic.

PIC: Prior Informed Consent. POP: Persistent Organic Pollutant.

RID: Regulations concerning the International carriage of Dangerous goods by rail.

SVHC : Substances of very high concern. vPvB : Very persistent, very bioaccumulable.

 $WGK: Wasserge fahrdungsklasse \ (Water\ Hazard\ Class).$