# SAFETY DATA SHEET

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

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

## 1.1. Product identifier

Product name : LOFT AMBIANCE GRAND LARGE

Product code : 107300

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

# 1.3. Details of the supplier of the safety data sheet

IPC

10 Quai Malbert, 29200, BREST, FRANCE. Tel. : +33 (0)2 98 43 45 44. Fax : +33 (0)2 98 44 22 53 ipc@groupe-ipc.com

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

Association/Organisation : INRS / 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.

Aerosol, Category 1 (Aerosol 1, H222 - H229).

May produce an allergic reaction (EUH208).

Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412).

The propellant gas is taken into account when determining the health and environmental classification of the mixture.

#### 2.2. Label elements

Mixture for aerosol application.

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

Hazard pictograms :



$\mathbf{V}$	
GHS02	
Signal Word :	
DANGER	
Additional labeling :	
EUH208	Contains ALPHA-HEXYLCINNAMALDEHYDE. May produce an allergic reaction.
EUH208	Contains D-LIMONENE. May produce an allergic reaction.
EUH208	Contains LINALOOL. May produce an allergic reaction.
EUH208	Contains DL-CITRONELLOL. May produce an allergic reaction.
Hazard statements :	
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H412	Harmful to aquatic life with long lasting effects.
Precautionary statemen	its - General :
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
Precautionary statemen	ts - Prevention :
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
Precautionary statements - Storage :	
P410 + P412	Protect from sunlight. Do no expose to temperatures exceeding 50 oC/122oF.
Precautionary statements - Disposal :	
P501	Eliminate the contents / container according to the local regulations.
2.2 Other hororda	

#### 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 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	٠
Composition	٠

(EC) 1272/2008 GHS02, GHS04 Dgr Flam. Gas 1, H220 Press. Gas, H280	NoteC[1]	% 50 <= x % < 100
Dgr Flam. Gas 1, H220	[1]	50 <= x % < 100
Flam. Gas 1, H220		
		1
Press, Gas, H280	[7]	
GHS02, GHS04	[1]	10 <= x % < 25
Dgr		
Press. Gas, H280		
GHS08		10 <= x % < 25
Dgr		
EUH:066		
GHS02, GHS07	[1]	2.5 <= x % < 10
Dgr		
STOT SE 3, H336		
,		
GHS02, GHS04	С	2.5 <= x % < 10
Dgr	[1]	
Press. Gas, H280		
GHS07. GHS09		0 <= x % < 1
M Acute = $1$		
	Ogr         Flam. Gas 1, H220         Press. Gas, H280         GHS08         Ogr         Asp. Tox. 1, H304         EUH:066         GHS02, GHS07         Ogr         Flam. Liq. 2, H225         Eye Irrit. 2, H319         STOT SE 3, H336         GHS02, GHS04         Ogr         Flam. Gas 1, H220         Press. Gas, H280         GHS07, GHS09         Wng         Skin Sens. 1B, H317         Aquatic Chronic 2, H411         Aquatic Acute 1, H400	Ogr       [7]         Flam. Gas 1, H220       [7]         Press. Gas, H280       [7]         GHS08       [9]         Ogr       [4]         Asp. Tox. 1, H304       [1]         GHS02, GHS07       [1]         Ogr       [1]         Flam. Liq. 2, H225       [5]         Eye Irrit. 2, H319       [7]         STOT SE 3, H336       [1]         GHS02, GHS04       C         Ogr       [1]         Flam. Gas 1, H220       [7]         Press. Gas, H280       [7]         GHS07, GHS09       [7]         Wng       [8]         Skin Sens. 1B, H317       [4]         Aquatic Chronic 2, H411       [4]         Aquatic Chronic 2, H411       [4]

# SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) Version : N°1 (26/09/2022)

INDEX: 603-212-00-7	GHS09			0 <= x % < 1
CAS: 1222-05-5	Wng			
EC: 214-946-9	Aquatic Acute 1, H400			
REACH: 01-2119488227-29	M Acute = 1			
	Aquatic Chronic 1, H410			
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAM				
ETHYLINDENO[5,6-C]PYRAN				
INDEX: I601029007A	GHS02, GHS07, GHS08, GHS09		[1]	0 <= x % < 1
CAS: 5989-27-5	Dgr		1-1	
EC: 227-813-5	Flam. Liq. 3, H226			
REACH: 01-2119529223-47	Asp. Tox. 1, H304			
	Skin Irrit. 2, H315			
D-LIMONENE	Skin Sens. 1B, H317			
	Aquatic Chronic 3, H412			
	Aquatic Acute 1, H400			
	M  Acute = 1			
INDEX: C68439509	GHS07, GHS09			0 <= x % < 1
CAS: 68439-50-9	Wng			0 ( 1/0 ( 1
	Eye Irrit. 2, H319			
ALCOHOLS C12-14, ETHOXYLATED (> 2,5 -	Aquatic Chronic 3, H412			
5 EO)	Aquatic Acute 1, H400			
5 20)	M Acute = $1$			
INDEX: 178_70_6	GHS07			0 <= x % < 1
CAS: 78-70-6	Wng			0 <- X /0 < 1
EC: 201-134-4	Skin Irrit. 2, H315			
REACH: 01-2119474016-42	Skin Sens. 1B, H317			
KE/ICH. 01-211)+/+010-42	Eye Irrit. 2, H319			
LINALOOL	Lyc III. 2, 11517			
INDEX: I106_22_9	GHS07			0 <= x % < 1
CAS: 106-22-9	Wng			
EC: 203-375-0	Skin Irrit. 2, H315			
REACH: 01-2119453995-23	Skin Sens. 1B, H317			
	Eye Irrit. 2, H319			
DL-CITRONELLOL				
Specific concentration limits:	I		1	
Identification	Specific concentration limits	ATE		
INDEX: I101_86_0	Specific concentration mints		E = 3100  mg/k	g BW
CAS: 101-86-0			L = 5100  mg/k	g D W
EC: 202-983-3				
REACH: 01-2119533092-50				
REACH. 01-211/353092-30				
ALPHA-HEXYLCINNAMALDEHYDE				
INDEX: 178_70_6		oral: AT	E = 2790  mg/k	o RW
CAS: 78-70-6		orun rit	L = 2700  mg/k	5.5.11
EC: 201-134-4				
REACH: 01-2119474016-42				
LINALOOL				
INDEX: I106_22_9		dermal·	$ATE = 2650 m_{\odot}$	o/ko BW
CAS: 106-22-9			E = 3450  mg/k	
EC: 203-375-0			$\Sigma = 0.100 \text{ mg/K}$	D ''
REACH: 01-2119453995-23				

# LOFT AMBIANCE GRAND LARGE

DL-CITRONELLOL

# Information on ingredients :

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

[1] Substance for which maximum workplace exposure limits are available.

[7] Propellant gas

## **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 exposure by inhalation :

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

## In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

# In the event of splashes or contact with skin :

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

#### In the event of swallowing :

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

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

# 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**

# Flammable.

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

## 5.1. Extinguishing media

In the event of fire, use specifically suitable extinguishing agents. Never use water. Keep packages near the fire cool, to prevent pressurised containers from bursting.

#### Suitable methods of extinction

- In the event of a fire, use :
- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- halon
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Prevent the effluent of fire-fighting measures from entering drains or waterways.

# Unsuitable methods of extinction

In the event of a fire, do not use :

- water
- water jet

## 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

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

# 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

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

#### 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.

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures Use drums to dispose of collected waste in compliance with current regulations (see section 13).

## 6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

The elimination must be carried out by a registrated salvage professionnal.

## 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.

#### 7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Remove contaminated clothing and protective equipment before entering eating areas.

#### Fire prevention :

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Do not spray on a naked flame or any incandescent material.

Do not pierce or burn, even after use.

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

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.

Never pour water into this mixture.

Do not breathe in aerosols.

Where the personnel must carry out work in a booth, whether for spraying or otherwise, the ventilation may be inadequate to control particles and solvent vapors in every case.

It is therefore recommended that personnel wear masks with a compressed air supply during spraying operations until the concentration of particles and solvent vapors has fallen below the exposure limits.

Packages which have been opened must be reclosed carefully and stored in an upright position.

#### Prohibited equipment and procedures :

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

Never open the packages under pressure.

#### 7.2. Conditions for safe storage, including any incompatibilities

No data available.

#### Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

#### 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

## **Occupational exposure limits :**

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	
106-97-8	1000 ppm					
74-98-6	1000 ppm					
67-63-0	200 ppm	400 ppm		A4; BEI		
75-28-5	1000 ppm					

## - Germany - AGW (BAuA - TRGS 900, 02/2022) :

CAS	VME :	VME :	Excess	Notes
106-97-8		1000 ppm		4(II)
		2400 mg/m <sup>3</sup>		
74-98-6		1000 ppm		4(II)
		1800 mg/m <sup>3</sup>		
67-63-0		200 ppm		2(II)
		500 mg/m <sup>3</sup>		
75-28-5		1000 ppm		4(II)
		2400 mg/m <sup>3</sup>		
5989-27-5		5 ppm		4(II)
		28 mg/m <sup>3</sup>		

#### - France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021) :

CAS	VME-ppm :	VME-mg/m3:	VLE-ppm :	VLE-mg/m3:	Notes :	TMP No :
106-97-8	800	1900	-	-	-	-
67-63-0	-	-	400	980	-	84

- UK / WEL (Workplace exposure limits EH40/2005 Fourth Edition 2020) :

- OK / WEL (Workprace exposure minus, EH40/2003, Fourth Edition 2020).					
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
106-97-8	600 ppm	750 ppm		Carc	
	1450 mg/m3	1810 mg/m3			
67-63-0	400 ppm	500 ppm			
	999 mg/m <sup>3</sup>	1250 mg/m <sup>3</sup>			

## 8.2. Exposure controls

Personal protection measures, such as personal protective equipment

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 EN166.

# - 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.

Type of gloves recommended :

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

- PVA (Polyvinyl alcohol)

#### - Body protection

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 interval :	Not relevant.
Auto-ignition temperature	
Self-ignition temperature :	Not specified.
Decomposition temperature	
Decomposition point/decomposition range :	Not specified.
рН	
pH :	Not relevant.
pH (aqueous solution) :	Not stated.

Viscosity :	Not stated.
Viscosity:	vol stated. v < 7 mm2/s (40°C)
Solubility	$\gamma \propto \gamma \min 2/3$ (TO C)
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) :	Below 110 kPa (1.10 bar).
Density and/or relative density	
Density :	<1
Relative vapour density	
Vapour density :	Not stated.
9.2. Other information	
No data available.	
9.2.1. Information with regard to physical hazard classes	
No data available.	
Aerosols	
Chemical combustion heat :	>= 30 kJ/g.
9.2.2. Other safety characteristics	~
No data available.	
No data avallable.	
No data available.	
10.2. Chemical stability	
<b>10.2. Chemical stability</b> This mixture is stable under the recommended handling and	d storage conditions in section 7.
<ul><li>10.2. Chemical stability</li><li>This mixture is stable under the recommended handling and</li><li>10.3. Possibility of hazardous reactions</li></ul>	-
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# SECTION 11 : TOXICOLOGICAL INFORMATION

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

Exposure to vapours from solvents in the mixture in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

Symptoms produced will include headaches, numbness, dizziness, fatigue, muscular asthenia and, in extreme cases, loss of consciousness.

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Splashes in the eyes may cause irritation and reversible damage

# 11.1.1. Substances

#### Acute toxicity :

it ioxicity.	
DL-CITRONELLOL (CAS: 106-22-9)	
Oral route :	LD50 = 3450  mg/kg
Dermal route :	LD50 = 2650  mg/kg
LINALOOL (CAS: 78-70-6)	
Oral route :	LD50 = 2790  mg/kg
ALPHA-HEXYLCINNAMALDEHYDE (	CAS: 101-86-0)
Oral route :	LD50 = 3100  mg/kg

#### 11.1.2. Mixture

#### Respiratory or skin sensitisation :

Contains at least one sensitising substance. May cause an allergic reaction.

#### 11.2. Information on other hazards

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

CAS 123-35-3 : IARC Group 2B : The agent is possibly carcinogenic to humans.

CAS 91-64-5 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

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

CAS 67-63-0 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

## SECTION 12 : ECOLOGICAL INFORMATION

Harmful 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

No data available.

#### 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

No data available.

#### 12.7. Other adverse effects

# 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, preferably 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 2021 - IMDG 2020 [40-20] - ICAO/IATA 2022 [63]).

### 14.1. UN number or ID number

1950

# 14.2. UN proper shipping name

UN1950=AEROSOLS, flammable

14.3. Transport hazard class(es)

## - Classification :



2.1

#### 14.4. Packing group

-

14.5. Environmental hazards

## 14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	2	5F	-	2.1	-	1 L	190 327 344 625	E0	2	D
										_
IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage Handling	Segregation	
	2	See SP63	-	See SP277	F-D. S-U	63 190 277 327 344 381 959	EO	- SW1 SW22	SG69	
						•	•	•		-
IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ	

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	2.1	-	-	203	75 kg	203	150 kg	A145 A167	E0
					-		-	A802	
	2.1	-	-	Y203	30 kg G	-	-	A145 A167	E0
					_			A802	

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.

#### 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. 2022/692 (ATP 18)

#### - Container information:

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.

#### - Particular provisions :

No data available.

#### 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 :

H220	Extremely flammable gas.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H280	Contains gas under pressure; may explode if heated.
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.
H336	May cause drowsiness or dizziness.
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.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### **Abbreviations :**

LD50 : The dose of a test substance resulting in 50% lethality in a given time period.

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

ATE : Acute Toxicity Estimate

BW : Body Weight

STEL : Short-term exposure limit

TWA : Time Weighted Averages

TMP : French Occupational Illness table

TLV : Threshold Limit Value (exposure)

AEV : Average Exposure Value.

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

IMDG : International Maritime Dangerous Goods.

- IATA : International Air Transport Association.
- ICAO : International Civil Aviation Organisation

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

WGK : Wassergefahrdungsklasse (Water Hazard Class).

GHS02 : Flame

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.