

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 : SOPPEC - FLUO TP Product code : 1415--VAN. UFI : 9JJ1-NYTD-N961-FT5H

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

Registered company name : TECHNIMA France.

Address : ZI - 5, rue Ampère.16440.NERSAC.FRANCE.

Telephone : +33545909312. Fax : .

regulation@technima.com

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

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

Other emergency numbers

NEW ZEALAND NATIONAL POISONS CENTRE Ph: 0800 POISON (0800 764 766) NEW ZEALAND EMERGENCY SERVICES Ph: 111

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).

Repeated exposure may cause skin dryness or cracking (EUH066).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use. The propellant gas is not 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 :



GHS02	
Signal Word :	
DANGER	
Additional labeling :	
Hazard statements :	
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
EUH066	Repeated exposure may cause skin dryness or cracking.
Precautionary statements - General :	
P102	Keep out of reach of children.
Precautionary statements - 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 not expose to temperatures exceeding 50 °C/122 °F.

Other information :

Do not use in a confined space.

Not to be used for any usage other than those specified.

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	5
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Composition :			
Identification	Classification (EC) 1272/2008	Note	%
INDEX: 601-004-00-0	GHS02, GHS04	С	10 <= x % < 25
CAS: 106-97-8	Dgr	[1]	
EC: 203-448-7	Flam. Gas 1, H220	[7]	
REACH: 01-2119474691-32			
BUTANE			
CAS: 74-98-6	GHS02	[1]	10 <= x % < 25
EC: 200-827-9	Dgr	[7]	
REACH: 01-2119486944-21	Flam. Gas 1, H220		
PROPANE			
CAS: 75-28-5	GHS02	[1]	10 <= x % < 25
EC: 200-857-2	Dgr	[7]	
REACH: 01-2119485395-27	Flam. Gas 1, H220		
ISOBUTANE (CONTENANT MOINS DE 0.1%			
DE BUTADIENE)			
EC: 918-481-9	GHS08	Р	2.5 <= x % < 10
REACH: 01-2119457273-39	Dgr		
	Asp. Tox. 1, H304		
HYDROCARBONS, C10-C13, N-ALKANES,	EUH:066		
ISOALKANES, CYCLICS, <2% AROMATICS			
EC: 927-241-2	GHS08, GHS07, GHS02	Р	$2.5 \le x \% \le 10$
REACH: 01-2119471843-32	Dgr	-	
	Flam. Liq. 3, H226		
HYDROCARBONS, C9-C10, N-ALKANES,	Asp. Tox. 1, H304		
ISOALKANES, CYCLICS, < 2% AROMATICS			
isometrices, erelies, < 2% monimiles	Aquatic Chronic 3, H412		
	EUH:066		
INDEX: 607-195-00-7	GHS02	[1]	2.5 <= x % < 10
CAS: 108-65-6	Wng		
EC: 203-603-9	Flam. Liq. 3, H226		
REACH: 01-2119475791-29			
2-METHOXY-1-METHYLETHYL ACETATE			
INDEX: 607-022-00-5	GHS02, GHS07	[1]	$0 \le x \% \le 2.5$
CAS: 141-78-6	Dgr	1-3	
EC: 205-500-4	Flam. Liq. 2, H225		
REACH: 01-2119475103-46	Eye Irrit. 2, H319		
REACTION OF 2117 775105- T 0	STOT SE 3, H336		
ETHYL ACETATE	EUH:066		
ETITLACEIAIE	E011.000		

Information on ingredients :

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

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

[7] Propellant gas

Note P: The carcinogen or mutagen classification does not apply because the substance contains less than 0.1 % w/w of benzene (EINECS 200-753-7).

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 eyes :

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

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.

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 :

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

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.

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.

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.

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.

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.

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 :

- European Union (2022/431, 2019/1831, 2017/2398, 2017/164, 2009/161, 2006/15/CE, 2000/39/CE, 98/24/CE) : VME-mg/m3 : VME-ppm : VLE-mg/m3 : VLE-ppm : Notes : CAS 275 108-65-6 550 100 50 Peau 200 141-78-6 734 1468 400 ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) : STEL: CAS TWA : Ceiling : Definition : Criteria: 106-97-8 1000 ppm 74-98-6 1000 ppm 75-28-5 1000 ppm 141-78-6 400 ppm - Denmark (2020) : TWA VSTEL Loftvaerdi Stof Anm 106-97-8 500 ppm 1200 mg/m³ 74-98-6 1000 ppm 1800 mg/m³ 108-65-6 50 ppm EH 275 mg/m³ 141-78-6 150 ppm Е 540 mg/m³ - France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021) : VME-ppm: VME-mg/m3 : VLE-ppm : VLE-mg/m3 : Notes : TMP No : CAS 106-97-8 800 1900 108-65-6 50 275 100 550 734 141-78-6 200 400 1468 84 Finland (HTP-värden 2018) : TWA : STEL: Ceiling : Definition : Criteria : CAS 74-98-6 800 ppm 1100 ppm 1500 mg/m³ 2000 mg/m³ 108-65-6 100 ppm 50 ppm 270 mg/m³ 550 mg/m³ 141-78-6 200 ppm 400 ppm 730 mg/m³ 1470 mg/m³ Italy (Decree, 26/02/2004) : TWA: STEL: Ceiling : Definition : Criteria : CAS 108-65-6 100 ppm Pelle 50 ppm 275 mg/m3 550 mg/m3 - Norway (Veiledning om administrative normer for forurensning i arbeidsatmosfære, 2019) : CAS TWA : STEL: Ceiling : Definition : Criteria : 106-97-8 250 ppm 600 mg/m³ 74-98-6 500 ppm 900 mg/m³ 108-65-6 50 ppm HE 270 mg/m³ 141-78-6 200 ppm 400 ppm E 734 mg/m³ 1468 mg/m³ - Netherlands / MAC-waarde (10 december 2014) : Ceiling : TWA : STEL : Definition : Criteria : CAS 106-97-8 600 ppm 108-65-6 550 mg/m³ 141-78-6 150 ppm 300 ppm

- Switzerland (Suva 2021) :

CAS	VME	VLE	Valeur plafond	Notations
106-97-8	800 ppm	3200 ppm		
	1900 mg/m ³	7600 mg/m ³		
74-98-6	1000 ppm	4000 ppm		
	1800 mg/m ³	7200 mg/m ³		
75-28-5	800 ppm	3200 ppm		
	1900 mg/m ³	7600 mg/m ³		
108-65-6	50 ppm	50 ppm		
	275 mg/m ³	275 mg/m ³		
141-78-6	200 ppm	400 ppm		
	730 mg/m ³	1460 mg/m ³		

- Sweden (AFS 2018 :1) :

CAS	TWA :	STEL:	Ceiling :	Definition :	Criteria :
108-65-6	50 ppm	100 ppm		Н	
	275 mg/m ³	550 mg/m ³			
141-78-6	150 ppm	300 ppm			
	550 mg/m ³	1100 mg/m ³			
- UK / WEL (Workp	place exposure l	imits, EH40/200	05, Fourth Editi	on 2020) :	
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
106-97-8	600 ppm	750 ppm		Carc	
	1450 mg/m3	1810 mg/m3			
108-65-6	50 ppm	100 ppm		Sk	
	274 mg/m ³	548 mg/m ³			
141-78-6	200 ppm	400 ppm			
	734 mg/m ³	1468 mg/m ³			

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 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

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.

9.1. Information on basic physical and chemical properties	
Physical state	
Physical state :	Viscous liquid.
	Spray.
Colour	
Various	
Odour	
Odour threshold :	Not stated.
Melting point	
Melting point/melting range :	Not relevant.
Freezing point	
Freezing point / Freezing range :	Not stated.
Boiling point or initial boiling point and boiling range	
Boiling point/boiling range :	Not relevant.
Flammability	
Flammability (solid, gas) :	Not stated.
Lower and upper explosion limit	
Explosive properties, lower explosivity limit (%) :	Not stated.
Explosive properties, in were explosivity limit (%) :	Not stated.
Flash point	
Flash point interval :	Not relevant.
Auto-ignition temperature	
Self-ignition temperature :	Not relevant.
Decomposition temperature	Tot folevant.
Decomposition point/decomposition range :	Not relevant.
pH	Not relevant.
pH (aqueous solution) :	Not stated.
pH (aqueous solution). pH :	Not relevant.
Finematic viscosity	Not relevant.
Viscosity :	Not stated.
-	not stated.
Solubility Water solubility :	Insoluble.
Fat solubility :	Not stated.
Partition coefficient n-octanol/water (log value)	not stated.
Partition coefficient: n-octanol/water (log value) Partition coefficient: n-octanol/water :	Not stated.
	not stated.
Vapour pressure	Not relevant
Vapour pressure (50°C) :	Not relevant.
Density and/or relative density	. 1
Density :	<1
Relative vapour density	N 1
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 :	Not specified.
Inflammation time :	Not specified.
Deflagration density :	Not specified.
Inflammation distance :	Not specified.
Flame height :	Not specified.
Flame duration :	Not specified.

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

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

Avoid :

- heating

- heat

- humidity

Protect from moisture. Reaction with water can cause an exothermic reaction.

10.5. Incompatible materials

Keep away from :

- water

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

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 :

HYDROCARBONS, C9-C10, N-ALKANES, ISC Oral route :	OALKANES, CYCLICS, < 2% AROMATICS LD50 > 5000 mg/kg bodyweight/day Species : Rat OECD Guideline 401 (Acute Oral Toxicity)
Dermal route :	LD50 > 5000 mg/kg bodyweight/day Species : Rabbit OECD Guideline 402 (Acute Dermal Toxicity)
Inhalation route (Dusts/mist) :	LC50 > 5000 mg/m3 Species : Rat OECD Guideline 403 (Acute Inhalation Toxicity)
HYDROCARBONS, C10-C13, N-ALKANES, IS Oral route :	OALKANES, CYCLICS, <2% AROMATICS LD50 > 5000 mg/kg bodyweight/day Species : Rat OECD Guideline 401 (Acute Oral Toxicity)
Dermal route :	LD50 > 2000 mg/kg bodyweight/day

Species : Rat OECD Guideline 402 (Acute Dermal Toxicity)

Inhalation route (Vapours) :

LC50 5000

11.1.2. Mixture

No toxicological data available for the mixture.

11.2. Information on other hazards

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

HYDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS

no degradability data is available, the substance is considered as not degrading quickly.

12.3. Bioaccumulative potential

Biodegradability:

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

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.

Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste) :

16 05 04 * gases in pressure containers (including halons) containing dangerous substances

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 2020 [40-20] - ICAO/IATA 2023 [64]).

14.1. UN number or ID number

1950

14.2. UN proper shipping name

UN1950=AEROSOLS, flammable

14.3. Transport hazard class(es)



14.4. Packing group

14.5. Environmental hazards

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14.6. Special precautions for user

			-							_
										-
							625			
	2	5F	-	2.1	-	1 L	190 327 344	E0	2	D
ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage	Segregation
								Handling	
	2	See SP63	-	See SP277	F-D. S-U	63 190 277	E0	- SW1 SW22	SG69
						327 344 381			
						959			

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	EO
								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:

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.

Explosives precursors :

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

Particular provisions :

No data available.

Swiss ordinance on the incentive tax on volatile organic compounds :

75-28-5	2-méthylpropane (alcool isobutylique, isobutane)
108-65-6	acétate de 1-méthoxy-2-propyle
141-78-6	acétate d'éthyle
74-98-6	propane
106-97-8	n-butane

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.
H304	May be fatal if swallowed and enters airways.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Abbreviations and acronyms :

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

LC50 : The concentration of a test substance resulting in 50% lethality in a given period.

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

UFI : Unique formulation identifier.

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.