# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: 2075-106-03 Issue date: 7/15/2014 Revision date: 5/26/2023 Supersedes version of: 5/11/2022 Version: 4.2

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form Product name	: Mixture : TECHNO 7.1	
Product code Vaporizer Product group	: 307104 : Aerosol : Trade product	
1.2. Relevant identified uses of the set	ubstance or mixture and uses advised against	
<ul> <li>1.2.1. Relevant identified uses</li> <li>Main use category</li> <li>Industrial/Professional use spec</li> <li>1.2.2. Uses advised against</li> <li>No additional information available</li> </ul>	: Professional use : For professional use only	
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		

Z9200, 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

No additional information available

# **SECTION 2: Hazards identification**

## **2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008	[CLP]
Aerosol, Category 1	H222;H229
Skin sensitisation, Category 1	H317
Specific target organ toxicity – Single exposure, Category 3,	H336
Narcosis	
Aspiration hazard, Category 1	H304
Hazardous to the aquatic environment – Acute Hazard Not classified	
Hazardous to the aquatic environment – Chronic Hazard,	H412
Category 3	
Full text of H- and EUH-statements: see section 16	

Adverse physicochemical, human health and environmental effects

No additional information available

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## 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)	
	GHS02 GHS07
Signal word (CLP)	: Danger
Contains	: HYDROCARBONS C9 - C11 N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS; amides d'acides gras de tallol, N,Ndiméthyles
Hazard statements (CLP)	: H222 - Extremely flammable aerosol.
	H229 - Pressurised container: May burst if heated.
	H317 - May cause an allergic skin reaction.
	H336 - May cause drowsiness or dizziness.
	H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (CLP)	: 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.
	P261 - Avoid breathing spray.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves.
	P302+P352 - IF ON SKIN: Wash with plenty of water.
	P312 - Call a doctor if you feel unwell.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
	P501 - Dispose of contents and container to compliance with local regulations.
EUH-statements	: EUH066 - Repeated exposure may cause skin dryness or cracking.
2.3. Other hazards	

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

# **SECTION 3: Composition/information on ingredients**

## 3.1. Substances

### Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
HYDROCARBONS C9 - C11 N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS	CAS-No.: 1174522-20-3 / 64742-48-9 EC-No.: 919-857-5 REACH-no: 01-2119463258- 33	50-80	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304
Mineral Oil	CAS-No.: 8042-47-5 EC-No.: 232-455-8 REACH-no: 01-2119487078- 27	10-20	Asp. Tox. 1, H304

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
amides d'acides gras de tallol, N,Ndiméthyles	CAS-No.: 68308-74-7 EC-No.: 269-665-4 REACH-no: 01-2119983524- 29	1-5	Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
CO2 GAS substance with national workplace exposure limit(s) (FR)	CAS-No.: 124-38-9 EC-No.: 204-696-9	1 – 5	Press. Gas (Comp.), H280
oleic acid, compound with (Z)-N-octadec-9- enylpropane-1,3-diamine (2:1)	CAS-No.: 34140-91-5 EC-No.: 251-846-4 REACH-no: 01-2119974119- 29	2.91 – 3	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT RE 2, H373 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 2, H411
Tallow alkylamine ethoxyle	CAS-No.: 61791-26-2 EC-No.: 500-153-8	0-1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
(Z)-OCTADEC-9-ENYLAMINE, ETHOXYLATED	CAS-No.: 26635-93-8 EC-No.: 500-048-7	0.097 – 0.1	Acute Tox. 4 (Oral), H302 Skin Corr. 1, H314 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)
isopentyl acetate substance with national workplace exposure limit(s) (FR); substance with a Community workplace exposure limit	CAS-No.: 123-92-2 EC-No.: 204-662-3 EC Index-No.: 607-130-00-2	0.097 – 0.1	Flam. Liq. 3, H226

Product subject to CLP Article 1.1.3.7. The disclosure rules of the components is modified in this case. Full text of H- and EUH-statements: see section 16

# **SECTION 4: First aid measures**

4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Cough. Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash with plenty of water/ Get medical advice/attention. Wash contaminated clothing before reuse. Repeated exposure may cause skin dryness or cracking. After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.
First-aid measures after eye contact	: Direct contact with the eyes is likely to be irritating. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.
4.2. Most important symptoms and effect	s, both acute and delayed
Symptoms/effects after inhalation	: Shortness of breath. May cause an allergic skin reaction. May cause respiratory irritation. May cause drowsiness or dizziness.
Symptoms/effects after ingestion	: May be fatal if swallowed and enters airways.
4.3. Indication of any immediate medical	attention and special treatment needed

Notes to physician.

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SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Foam. Dry powder. Carbon dioxide. Water spray. Sand.</li><li>Do not use a heavy water stream.</li></ul>		
5.2. Special hazards arising from the substance or mixture			
Fire hazard Explosion hazard	<ul> <li>Extremely flammable aerosol.</li> <li>Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.</li> </ul>		
5.3. Advice for firefighters			
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. DO NOT fight fire when fire reaches explosives. Evacuate area.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures	: No open flames. No smoking. Isolate from fire, if possible, without unnecessary risk. Remove ignition sources. Use special care to avoid static electric charges.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment Emergency procedures	<ul><li>Equip cleanup crew with proper protection. Avoid breathing spray.</li><li>Ventilate area.</li></ul>		
6.2. Environmental precautions			

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Store away from other materials.	
6.4. Reference to other sections		

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed Precautions for safe handling Hygiene measures	<ul> <li>Hazardous waste due to potential risk of explosion. Do not pierce or burn, even after use.</li> <li>Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not spray on an open flame or other ignition source. Avoid breathing spray. Use only outdoors or in a well-ventilated area.</li> <li>Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.</li> </ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures Storage conditions	<ul> <li>Proper grounding procedures to avoid static electricity should be followed.</li> <li>Keep only in the original container in a cool, well ventilated place away from : Heat sources. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep in fireproof place. Keep container tightly closed.</li> </ul>	
Incompatible products	: Strong bases. Strong acids.	

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Incompatible materials

: Sources of ignition. Direct sunlight. Heat sources.

7.3. Specific end use(s)

No additional information available

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

CO2 GAS (124-38-9)		
France - Occupational Exposure Limits		
Local name	Carbone (dioxyde de)	
VME (OEL TWA)	9000 mg/m³	
VME (OEL TWA) [ppm]	5000 ppm	
isopentyl acetate (123-92-2)		
France - Occupational Exposure Limits		
Local name	Acétate d'isopentyle	
VME (OEL TWA)	270 mg/m³	
VME (OEL TWA) [ppm]	50 ppm	
VLE (OEL C/STEL)	540 mg/m³	
VLE (OEL C/STEL) [ppm]	100 ppm	

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

No additional information available

### 8.1.5. Control banding

No additional information available

8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

### Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

**Eye protection:** Chemical goggles or safety glasses

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#### 8.2.2.2. Skin protection

Hand protection:

Wear protective gloves.

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. [In case of inadequate ventilation] wear respiratory protection.

#### 8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

**SECTION 9: Physical and chemical properties** 

#### Other information:

Do not eat, drink or smoke during use.

9.1. Information on basic physical and ch	nemical properties
9.1. Information on basic physical and cf Physical state Colour Odour Odour threshold Melting point Freezing point Boiling point Flammability Lower explosion limit Upper explosion limit Upper explosion limit Flash point Auto-ignition temperature Decomposition temperature pH Viscosity, kinematic Solubility Partition coefficient n-octanol/water (Log Kow) Vapour pressure Vapour pressure at 50°C Density Relative density	remical properties         :       Liquid         :       Yellow. orange.         :       characteristic.         :       Not available         : <t< td=""></t<>
Relative density Relative vapour density at 20°C Particle characteristics	: Not available : Not applicable

### 9.2. Other information

### 9.2.1. Information with regard to physical hazard classes

% of flammable ingredients

: 97.194 %

### 9.2.2. Other safety characteristics

No additional information available

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No additional information available

## **10.2. Chemical stability**

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Extreme risk of explosion by shock, friction, fire or other sources of ignition.

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## **10.3. Possibility of hazardous reactions**

### Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Heat. Sparks. Open flame. Overheating.

## 10.5. Incompatible materials

## Strong acids. Strong bases.

**10.6. Hazardous decomposition products** 

fume. Carbon monoxide. Carbon dioxide.

# **SECTION 11: Toxicological information**

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

Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Additional information	: Repeated exposure may cause skin dryness or cracking.	
Serious eye damage/irritation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Respiratory or skin sensitisation	: May cause an allergic skin reaction.	
Germ cell mutagenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Reproductive toxicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
STOT-single exposure	: May cause drowsiness or dizziness.	
HYDROCARBONS C9 - C11 N-ALKANES, I	SOALKANES, CYCLICS, <2% AROMATICS (1174522-20-3 / 64742-48-9)	
STOT-single exposure May cause drowsiness or dizziness.		
(Z)-OCTADEC-9-ENYLAMINE, ETHOXYLA	FED (26635-93-8)	
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
oleic acid, compound with (Z)-N-octadec-S	0-enylpropane-1,3-diamine (2:1) (34140-91-5)	

STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard :	May be fatal if swallowed and enters airways.	
TECHNO 7.1		
Vaporizer Aerosol		
Viscosity, kinematic	6.1 mm²/s	
HYDROCARBONS C9 - C11 N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS (1174522-20-3 / 64742-48-9)		

1480000 mm<sup>2</sup>/s

Viscosity, kinematic

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# 11.2. Information on other hazards

# 11.2.1. Endocrine disrupting properties

No additional information available

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## 11.2.2. Other information

Potential adverse human health effects and symptoms

: Based on available data, the classification criteria are not met

SECTION 12: Ecological information			
12.1. Toxicity			
Ecology - water : Hazardous to the aquatic environment, short-term : (acute)	Harmful to aquatic life with long lasting effects. Not classified. Harmful to aquatic life with long lasting effects.		
12.2. Persistence and degradability			
TECHNO 7.1			
Persistence and degradability	May cause long-term adverse effects in the environment.		
HYDROCARBONS C9 - C11 N-ALKANES, ISO	- ALKANES, CYCLICS, <2% AROMATICS (1174522-20-3 / 64742-48-9)		
Persistence and degradability	Not established.		
CO2 GAS (124-38-9)			
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
TECHNO 7.1 AEROSOL - 6x400mL			
Bioaccumulative potential Not established.			
HYDROCARBONS C9 - C11 N-ALKANES, ISO	ALKANES, CYCLICS, <2% AROMATICS (1174522-20-3 / 64742-48-9)		
Partition coefficient n-octanol/water (Log Pow)	6.7		
Bioaccumulative potential	Not established.		
CO2 GAS (124-38-9)			
Bioaccumulative potential	Not established.		
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Endocrine disrupting properties			
No additional information available			
12.7. Other adverse effects	12.7. Other adverse effects		
Additional information :	Avoid release to the environment.		
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			

Product/Packaging disposal recommendations	:	Di

Dispose in a safe manner in accordance with local/national regulations. Container under pressure. Do not drill or burn even after use. Dispose of contents/container to compliance with local regulations.

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Additional information Ecology - waste materials

- : Flammable vapours may accumulate in the container.
- : Avoid release to the environment. Hazardous waste due to toxicity.

# **SECTION 14: Transport information**

### In accordance with ADR / IMDG / IATA / ADN / RID

## 14.1. UN number or ID number

UN-No. (ADR)	: UN 1950
UN-No. (IMDG)	: UN 1950
UN-No. (IATA)	: UN 1950
UN-No. (ADN)	: UN 1950
UN-No. (RID)	: UN 1950

# 14.2. UN proper shipping name

Proper Shipping Name (ADR)	: AEROSOLS
Proper Shipping Name (IMDG)	: AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, flammable
Proper Shipping Name (ADN)	: AEROSOLS
Proper Shipping Name (RID)	: AEROSOLS
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.1, (D)
Transport document description (IMDG)	: UN 1950 AEROSOLS, 2.1
Transport document description (IATA)	: UN 1950 Aerosols, flammable, 2.1
Transport document description (ADN)	: UN 1950 AEROSOLS, 2.1
Transport document description (RID)	: UN 1950 AEROSOLS, 2.1

# 14.3. Transport hazard class(es)

### ADR

Transport hazard class(es) (ADR) Danger labels (ADR)



# 

Transport hazard class(es) (IMDG) Danger labels (IMDG)

ΙΑΤΑ

Transport hazard class(es) (IATA) Danger labels (IATA)

ADN

Transport hazard class(es) (ADN) Danger labels (ADN)

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RID Transport hazard class(es) (RID) Danger labels (RID)	: 2.1 : 2.1 :	
14.4. Packing group		
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	
14.5. Environmental hazards		
Dangerous for the environment Marine pollutant Other information	<ul><li>No</li><li>No</li><li>No supplementary information available</li></ul>	
14.6. Special precautions for user		
Overland transport Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Packing instructions (ADR) Special packing provisions (ADR) Mixed packing provisions (ADR) Transport category (ADR) Special provisions for carriage - Packages (ADR) Special provisions for carriage - Loading, unloading and handling (ADR) Special provisions for carriage - Operation (ADR) Tunnel restriction code (ADR) <b>Transport by sea</b> Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) EmS-No. (Fire) EmS-No. (Spillage) Stowage category (IMDG)	<ul> <li>5F</li> <li>190, 327, 344, 625</li> <li>11</li> <li>E0</li> <li>P207</li> <li>PP87, RR6, L2</li> <li>MP9</li> <li>2</li> <li>V14</li> <li>CV9, CV12</li> <li>S2</li> <li>D</li> <li>63, 190, 277, 327, 344, 381, 959</li> <li>P207, LP200</li> <li>PP87, L2</li> <li>F-D</li> <li>S-U</li> <li>None</li> <li>SW1, SW22</li> </ul>	
Segregation (IMDG)	: SG69	
Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA)	<ul> <li>E0</li> <li>Y203</li> <li>30kgG</li> <li>203</li> <li>75kg</li> <li>203</li> <li>150kg</li> <li>A145, A167, A802</li> <li>10L</li> </ul>	
Inland waterway transport Classification code (ADN)	: 5F	
Special provisions (ADN)	: 190, 327, 344, 625	
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Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1
Rail transport	
Classification code (RID)	: 5F
Special provisions (RID)	: 190, 327, 344, 625
Limited guantities (RID)	: 1L
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P207, LP200
Special packing provisions (RID)	: PP87, RR6, L2
Mixed packing provisions (RID)	: MP9
Transport category (RID)	: 2
Special provisions for carriage – Packages (RID)	: W14
Special provisions for carriage - Loading, unloading	: CW9, CW12
and handling (RID)	
Colis express (express parcels) (RID)	: CE2
Hazard identification number (RID)	: 23

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

# SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

## REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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# 15.1.2. National regulations

### France

Occupational diseases			
Code	Description		
RG 66	Occupational rhinitis and asthma		
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide		
Installations classées			
No ICPE	Désignation de la rubrique	Code Régime	Rayon
4321.text	Aérosols « extrêmement inflammables » ou « inflammables » de catégorie 1 ou 2, ne contenant pas de gaz inflammable de catégorie 1 ou 2, ni de liquide inflammable de catégorie 1. La quantité totale susceptible d'être présente dans l'installation étant :		

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

Indication of changes			
Section	Changed item	Change	Comments
	Revision date	Modified	
	Supersedes	Modified	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified	
2.2	Hazard statements (CLP)	Modified	
2.2	Hazard pictograms (CLP)	Modified	
2.2	Precautionary statements (CLP)	Modified	

Data sources

 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

#### Other information

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
EUH066	Repeated exposure may cause skin dryness or cracking.

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Full text of H- and EUH-statements:		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H222	Extremely flammable aerosol.	
H226	Flammable liquid and vapour.	
H229	Pressurised container: May burst if heated.	
H280	Contains gas under pressure; may explode if heated.	
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.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H373	May cause damage to organs through prolonged or repeated exposure.	
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.	
Press. Gas (Comp.)	Gases under pressure : Compressed gas	
Skin Corr. 1	Skin corrosion/irritation, Category 1	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.