# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 26/02/2014 Revision date: 09/05/2022 Supersedes version of: 15/12/2021 Version: 5.1

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

Product form : Mixture Product name : STOP ICE XL Product code : 306171 Product identification : Aerosol

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

#### 1.2.1. Relevant identified uses

: Industrial use, Professional use Main use category

Industrial/Professional use spec : Industrial

For professional use only

Use of the substance/mixture : Defrosting the windshield, windows, locks, etc ...

#### 1.2.2. Uses advised against

No additional information available

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

#### Manufacturer

**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

| Country        | Organisation/Company      | Address | Emergency number | Comment          |
|----------------|---------------------------|---------|------------------|------------------|
| United Kingdom | NHS 111/NHS 24/NHS Direct |         | 111<br>0845 4647 | or call a doctor |

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

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

Aerosol 1 H222;H229 Eye Irrit. 2

STOT SE 3 H336

Full text of hazard classes, H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

## 2.2. Label elements

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

Hazard pictograms (CLP)





H319

GHS02

GHS07

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Signal word (CLP) : Danger
Contains : propan-2-ol

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

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.

P260 - Do not breathe spray.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear eye protection.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Extra phrases : Not to be used for any purpose other than the one the product was designed for.

For professional use only.

#### 2.3. Other hazards

Contains no PBT/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 is 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] |
|--|--|---------|---|
| propan-2-ol                                  | CAS-No.: 67-63-0<br>EC-No.: 200-661-7<br>EC Index-No.: 603-117-00-0<br>REACH-no: 01-2119457558-<br>25  | 40 – 60 | Flam. Liq. 2, H225<br>Eye Irrit. 2, H319<br>STOT SE 3, H336     |
| ethanol                                      | CAS-No.: 64-17-5<br>EC-No.: 200-578-6<br>EC Index-No.: 603-002-00-5<br>REACH-no: 01-2119457610-        | 40 – 60 | Flam. Liq. 2, H225<br>Eye Irrit. 2, H319                        |
| Carbon dioxide<br>(Propellant gas (Aerosol)) | CAS-No.: 124-38-9<br>EC-No.: 204-696-9<br>REACH-no: exempté<br>d'enregistrement                        | 5 – 8   | Press. Gas (Comp.), H280  |
| Ethylene glycol                              | CAS-No.: 107-21-1<br>EC-No.: 203-473-3<br>EC Index-No.: 603-027-00-1<br>REACH-no: 01-2119456816-<br>28 | 2-5     | Acute Tox. 4 (Oral), H302<br>STOT RE 2, H373                    |

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| Specific concentration limits: |   |                                   |  |  |
|--------------------------------|---|-----------------------------------|--|--|
| Name                           | Product identifier  | Specific concentration limits     |  |  |
| ethanol                        | CAS-No.: 64-17-5<br>EC-No.: 200-578-6<br>EC Index-No.: 603-002-00-5<br>REACH-no: 01-2119457610- | ( 50 ≤C < 100) Eye Irrit. 2, H319 |  |  |

Comments : Calculation of aerosol labeling excluding gas

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 after inhalation : Allow affected person to breathe fresh air. Allow the victim to rest. Obtain medical attention

if breathing difficulty persists.

First-aid measures after skin contact : Remove contaminated clothing and shoes. Rinse immediately with plenty of water. Obtain

medical attention if irritation persists.

First-aid measures after eye contact : In case of eye contact, immediately rinse with clean water for 10-15 minutes. Obtain

medical attention if pain, blinking or redness persists.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Allow the

victim to rest.

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

Symptoms/effects after inhalation : Vapours may cause drowsiness and dizziness.

Symptoms/effects after skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal

use.

Symptoms/effects after eye contact : Causes serious eye irritation.

Symptoms/effects after ingestion : Ingestion unlikely.

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

Advice to physicians: Treat symptomatically.

#### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Carbon dioxide. Powder. Foam. Alcohol resistant foam.

Unsuitable extinguishing media : Do not use a heavy water stream.

# 5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Pressurised container: May burst if heated.

Reactivity in case of fire : Prevent fire fighting water from entering the environment.

## 5.3. Advice for firefighters

Precautionary measures fire : Do not enter fire area without proper protective equipment, including respiratory protection. Firefighting instructions : Exercise caution when fighting any chemical fire. During a fire, projections ignited aerosol

: Exercise caution when fighting any chemical fire. During a fire, projections ignited aerosol that burst under excessive pressure have to be controlled. To avoid overpressure, cool

aerosols with water.

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### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Measures to take in the case of crushing or piercing aerosols, causing the leaking of products contained in aerosols. Remove ignition sources. Ventilate area. Do not smoke. Provide local exhaust or general room ventilation. Evacuate and limit access.

#### 6.1.1. For non-emergency personnel

**Emergency procedures** 

: Do not touch spilled material. Evacuate area.

#### 6.1.2. For emergency responders

Protective equipment

: Wear recommended personal protective equipment. Provide adequate ventilation. Remove all sources of ignition. Avoid contact with skin and eyes. Do not inhale vapour.

#### 6.2. Environmental precautions

Notify authorities if liquid enters sewers or public waters. Prevent entry to sewers and public waters.

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

Methods for cleaning up

: Clean spills promptly. Collect the residue by means of a non-combustible absorbent material.

#### 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

Precautions for safe handling

: Good ventilation of the workplace required. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Not to be used for any purpose other than the one the product was designed for. Do not breathe gas, fumes, vapour or spray. During the handling of a pallet, you have to take all precaution to avoid a start of a n accident perforation of the aerosol by a fork-lift truck.

During the load and unloading of the vehicle, you have to take all the precaution to avoid a fall a aerosol.

Do not spray tha aerosol neither close nor towards a flame, a white-hot body, an electrical appliance in runing, DO NOT SMOCKING. Container under pressure. Do not drill or burn even after use. Store and handle as though always a serious potential fire/explosion and health hazard exists.

Hygiene measures

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

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

Technical measures

: Keep at temperature not exceeding 50 °C. Proper grounding procedures to avoid static electricity should be followed. Use grounded electrical/mechanical equipment.

Storage conditions

Recommendations applicable to warehouses and reserves which are stored aerosols. It is recommended to de-normalize aerosols in stock. The " aerosol " or area must be set with a wire mesh of mesh max 5cm, forming a cage or using walls to avoid splashing the aerosols may ignite rest of the stock. Do not smoke.

To reduce the risk of falling, should position the pallet closest to the ground. If the packages are stacked, it should ensure that those lower layers do not crash (risk of leakage through compression).

It is recommended:

- Ventilate the premises and not store any sprays near heat sources, including sunlight, sparks and open flames
- To use the procedure of fire when working . Store in a dry, well ventilated place .

### 7.3. Specific end use(s)

No data available.

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# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

## 8.1.1 National occupational exposure and biological limit values

| and a strategic and product of the strategic and |  |  |  |  |
|--|--|--|--|--|
| propan-2-ol (67-63-0)  |  |  |  |  |
| United Kingdom - Occupational Exposure Limits  |  |  |  |  |
| WEL TWA (OEL TWA) [1]  | 999 mg/m³  |  |  |  |
| WEL TWA (OEL TWA) [2]  | 400 ppm  |  |  |  |
| WEL STEL (OEL STEL)  | 1250 mg/m³   |  |  |  |
| WEL STEL (OEL STEL) [ppm]  | 500 ppm  |  |  |  |
| Ethylene glycol (107-21-1)   |  |  |  |  |
| EU - Indicative Occupational Exposure Limit (IOEL  | EU - Indicative Occupational Exposure Limit (IOEL) |  |  |  |
| Local name   | Ethylene glycol                                    |  |  |  |
| IOEL TWA   | 52 mg/m³   |  |  |  |
| IOEL TWA [ppm]   | 20 ppm   |  |  |  |
| IOEL STEL  | 104 mg/m³  |  |  |  |
| IOEL STEL [ppm]  | 40 ppm   |  |  |  |
| Remark   | Skin   |  |  |  |
| Regulatory reference   | COMMISSION DIRECTIVE 2000/39/EC                    |  |  |  |
| Carbon dioxide (124-38-9)  |  |  |  |  |
| EU - Indicative Occupational Exposure Limit (IOEL)   |  |  |  |  |
| Local name   | Carbon dioxide                                     |  |  |  |
| IOEL TWA   | 9000 mg/m³   |  |  |  |
| IOEL TWA [ppm]   | 5000 ppm   |  |  |  |
| Regulatory reference   | COMMISSION DIRECTIVE 2006/15/EC                    |  |  |  |

#### 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

## Appropriate engineering controls:

Ensure good ventilation of the work station.

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#### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses with side shields

#### 8.2.2.2. Skin protection

#### Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use

#### Hand protection:

In case of repeated or prolonged contact wear gloves. Nitrile rubber. Butyl rubber gloves

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use. Provide local exhaust or general room ventilation.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Colourless. Odour · Alcohol Not available Odour threshold Melting point Not available Not available Freezing point Not available Boiling point Flammability Not available

Explosive properties : Pressurised container: May burst if heated.

Explosive limits Not available Lower explosion limit Not available Upper explosion limit : Not available Flash point 12 °C (PA) Auto-ignition temperature Not available Decomposition temperature Not available : Not available рΗ Viscosity, kinematic : Not available Solubility Not available Partition coefficient n-octanol/water (Log Kow) : Not available : Not available Vapour pressure Vapour pressure at 50 °C : Not available Density : Not available : 0.8 (PA) Relative density Relative vapour density at 20 °C : Not available Particle characteristics : Not applicable

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#### 9.2. Other information

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

% of flammable ingredients : 89

9.2.2. Other safety characteristics

VOC content : 93.8 % (760 g/l)

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Extremely flammable aerosol. Heating may cause a fire or explosion.

## 10.2. Chemical stability

The product is stable at normal handling and storage conditions.

#### 10.3. Possibility of hazardous reactions

None under normal conditions.

#### 10.4. Conditions to avoid

Heat. Open flame. Direct sunlight. Sparks. Avoid contact with hot surfaces. Remove all sources of ignition.

#### 10.5. Incompatible materials

Aldehydes. Aerosol cases in metal, do not bring into contact with oxidize, acids or basis. Strong acids. Strong bases. Hydrogen peroxide.

#### 10.6. Hazardous decomposition products

Thermal decomposition generates: Carbon dioxide. Carbon monoxide.

## **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

| propan-2-ol (67-63-0)      |                |  |  |
|----------------------------|----------------|--|--|
| LD50 oral rat              | 5840 mg/kg     |  |  |
| LD50 dermal rabbit         | 13900 mg/kg    |  |  |
| LC50 Inhalation - Rat      | > 25000 mg/l   |  |  |
| Ethylene glycol (107-21-1) |                |  |  |
| LD50 oral rat              | 7712 mg/kg     |  |  |
| LD50 dermal                | > 3500 mg/kg   |  |  |
| LC50 Inhalation - Rat      | > 2.5 mg/l     |  |  |
| ethanol (64-17-5)          |                |  |  |
| LD50 oral                  | 10470 mg/kg    |  |  |
| LD50 dermal                | 15800 mg/kg    |  |  |
| LC50 Inhalation - Rat      | 50000 mg/m³    |  |  |
| Skin corrosion/irritation  | Not classified |  |  |

Skin corrosion/irritation : Not classified

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

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : Not classified

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| Additional information     | : Based on available data, the classification criteria are not met                          |
|----------------------------|---|
| 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.  |
| Additional information     | : Based on available data, the classification criteria are not met                          |
| propan-2-ol (67-63-0)      |   |
| STOT-single exposure       | May cause drowsiness or dizziness.  |
| STOT-repeated exposure     | : Not classified  |
| Additional information     | : Based on available data, the classification criteria are not met                          |
| Ethylene glycol (107-21-1) |   |
| STOT-repeated exposure     | May cause damage to organs (kidneys) through prolonged or repeated exposure (if swallowed). |

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

: Not classified

# Product identification Aerosol

# 11.2. Information on other hazards

No additional information available

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Aspiration hazard

**DEGIVRANT** 

Additional information

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

| propan-2-ol (67-63-0)      |                               |  |  |
|----------------------------|-------------------------------|--|--|
| LC50 - Fish [1]            | 9640 mg/l Pimephales promelas |  |  |
| EC50 - Crustacea [1]       | > 10000 mg/l Daphnia magna    |  |  |
| Ethylene glycol (107-21-1) |                               |  |  |
| LC50 - Fish [1]            | 72860 mg/l                    |  |  |
| NOEC chronic fish          | 15380 mg/l                    |  |  |
| NOEC chronic crustacea     | 8590 mg/l                     |  |  |
| ethanol (64-17-5)          |                               |  |  |
| LC50 - Fish [1]            | 11200 mg/l                    |  |  |
| EC50 - Crustacea [1]       | 12340 mg/l                    |  |  |
| EC50 72h - Algae [1]       | 275 mg/l                      |  |  |

## 12.2. Persistence and degradability

| DEGIVRANT                     |                        |  |
|-------------------------------|------------------------|--|
| Persistence and degradability | Readily biodegradable. |  |
| Biodegradation                | > 70 % 5 days          |  |

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| propan-2-ol (67-63-0)                                |  |  |
|--|--|--|
| Persistence and degradability Readily biodegradable. |  |  |
| Ethylene glycol (107-21-1)                           |  |  |
| Persistence and degradability Readily biodegradable. |  |  |

## 12.3. Bioaccumulative potential

| DEGIVRANT                 |                  |
|---------------------------|------------------|
| 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

Additional information : Avoid release to the environment.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose used or damaged aerosol cans at permitted disposal sites. Dispose in a safe

manner in accordance with local/national regulations. Container under pressure. Do not drill

or burn even after use.

Ecology - waste materials : Avoid release to the environment.

## SECTION 14: Transport information

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

| ADR                           | IMDG                         | IATA                             | ADN                   | RID                   |  |  |  |
|-------------------------------|------------------------------|----------------------------------|-----------------------|-----------------------|--|--|--|
| 14.1. UN number or ID n       | 14.1. UN number or ID number |                                  |                       |                       |  |  |  |
| UN 1950                       | UN 1950                      | UN 1950                          | UN 1950               | UN 1950               |  |  |  |
| 14.2. UN proper shippin       | g name                       |                                  |                       |                       |  |  |  |
| AEROSOLS                      | AEROSOLS                     | Aerosols, flammable              | AEROSOLS              | AEROSOLS              |  |  |  |
| Transport document descr      | iption                       |                                  |                       |                       |  |  |  |
| UN 1950 AEROSOLS, 2.1,<br>(D) | UN 1950 AEROSOLS, 2.1        | UN 1950 Aerosols, flammable, 2.1 | UN 1950 AEROSOLS, 2.1 | UN 1950 AEROSOLS, 2.1 |  |  |  |
| 14.3. Transport hazard        | class(es)                    |                                  |                       |                       |  |  |  |
| 2.1                           | 2.1                          | 2.1                              | 2.1                   | 2.1                   |  |  |  |
| 2                             | 2                            | 2                                | 2                     | 2                     |  |  |  |

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| ADR                                    | IMDG   | IATA                              | ADN                               | RID                               |  |
|--|--|-----------------------------------|-----------------------------------|-----------------------------------|--|
| 14.4. Packing group                    |  |                                   |                                   |                                   |  |
| Not applicable                         | Not applicable   | Not applicable                    | Not applicable                    | Not applicable                    |  |
| 14.5. Environmental hazards            |  |                                   |                                   |                                   |  |
| Dangerous for the environment: No      | Dangerous for the<br>environment: No<br>Marine pollutant: No | Dangerous for the environment: No | Dangerous for the environment: No | Dangerous for the environment: No |  |
| No supplementary information available |  |                                   |                                   |                                   |  |

## 14.6. Special precautions for user

Special transport precautions :

**Overland transport** 

Classification code (ADR) : 5F

Special provisions (ADR) : 190, 327, 344, 625

Limited quantities (ADR) : 1I Excepted quantities (ADR) : E0

Packing instructions (ADR) : P207, LP02 Special packing provisions (ADR) : PP87, RR6, L2

Mixed packing provisions (ADR) : MP9
Transport category (ADR) : 2
Special provisions for carriage - Packages (ADR) : V14
Special provisions for carriage - Loading, unloading : CV9, CV12

and handling (ADR)

Special provisions for carriage - Operation (ADR) : S2 Tunnel restriction code (ADR) : D

Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959

Limited quantities (IMDG) : SP277

Excepted quantities (IMDG) : E0

Packing instructions (IMDG) : P207, LP02

Special packing provisions (IMDG) : PP87, L2

EmS-No. (Fire) : F-D

EmS-No. (Spillage) : S-U

Stowage category (IMDG) : None

### Air transport

No data available

#### Inland waterway transport

No data available

## Rail transport

No data available

## 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

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list

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Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

VOC content : 93.8 % (760 g/l)

Other information, restriction and prohibition : Aerosol Generator Directive 75/324/EEC and its adaptations.

regulations

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

#### 15.1.2. National regulations

No additional information available

### 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 |          |
|                       | Comments (below composition)           | Added    |          |
| 1.1                   | Product code                           | Modified |          |
| 3                     | Composition/information on ingredients | 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.

Other information : Imp. DL4.

| Full text of H- and EUH-statements: |  |  |
|-------------------------------------|--|--|
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4                                  |  |
| Aerosol 1                           | Aerosol, Category 1  |  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                      |  |
| Flam. Liq. 2                        | Flammable liquids, Category 2                                      |  |
| H222                                | Extremely flammable aerosol.                                       |  |
| H225                                | Highly flammable liquid and vapour.                                |  |
| H229                                | Pressurised container: May burst if heated.                        |  |
| H280                                | Contains gas under pressure; may explode if heated.                |  |
| H302                                | Harmful if swallowed.  |  |
| H319                                | Causes serious eye irritation.                                     |  |
| H336                                | May cause drowsiness or dizziness.                                 |  |
| H373                                | May cause damage to organs through prolonged or repeated exposure. |  |

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| Full text of H- and EUH-statements: |  |  |
|-------------------------------------|--|--|
| Press. Gas (Comp.)                  | Gases under pressure : Compressed gas                                  |  |
| STOT RE 2                           | Specific target organ toxicity – Repeated exposure, Category 2         |  |
| STOT SE 3                           | Specific target organ toxicity – Single exposure, Category 3, Narcosis |  |

The classification complies with : ATP 12

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.