

**Safety data sheet**  
**complying with Regulation 1907/2006/EC (REACH Regulation),**  
**EU 2020/878 and Regulation No 1272/2008/EC (CLP)**

Printing date 03.02.2023

Version number 1

Revision: 03.02.2023

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

### 1.1 Product identifier

**Trade name:** SPRAY WHITE CHOCOLATE

**UFI:** SGA0-00HV-H001-J9UT

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

No further relevant information available.

**Application of the substance / the mixture:** Air freshener for Consumer & Professional use.

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

**Manufacturer/Supplier:**

Prime Solutions

2 Deligiorgi str.

174 56, Alimos, Greece

Tel.: +30 2109902641

Fax: +30 2109945660

e-mail: info@primesolutions.gr

website: www.primesolutions.gr

**Supplier/Distributor**

Spring Air

Deligiorgi 2 & Ionias

174 56 Alimos, Athens, Greece

Tel: +30 2109734805

Fax: +30 2109945660

e-mail: info@springair.gr

website: www.springair.gr

### 1.4 Emergency telephone number:



European Emergency Tel.: 112

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Classification according to Regulation EC No 1272/2008 CLP:**



GHS02 flame

Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

**Labelling according to Regulation EC No 1272/2008 CLP:**

The product is classified and labelled according to the CLP regulation.

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**Hazard pictograms:**

GHS02

**Signal word:** Danger**Hazard statements:**

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

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.

P273 Avoid release to the environment.

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

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Additional information:**

Buildup of explosive mixtures possible without sufficient ventilation.

**Classification according to Directive 75/324/EEC (ADD) and its amendments:**

The product is classified according to the Directive 75/324/EEC (ADD) and its amendments, because its an aerosol dispenser product.

**2.3 Other hazards****Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.**SECTION 3: Composition/information on ingredients****3.2 Mixtures****Description:** Mixture: consisting of the following components.**Ingredients according Regulation (EU) 2020/878:**

|                                                                        |                                                                                                                                               |          |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------|
| CAS: 75-28-5<br>EINECS: 200-857-2<br>Index number: 601-004-00-0        | isobutane<br> Flam. Gas 1A, H220; Press. Gas (Comp.), H280 | ≥25-<50% |
| CAS: 34590-94-8<br>EINECS: 252-104-2<br>Reg.nr.: 01-2119450011-60-XXXX | (2-methoxymethylethoxy)propanol<br>substance with a Community workplace exposure limit                                                        | ≥10-≤25% |

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|                                                                                                   |                                                                    |           |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------|
| CAS: 74-98-6<br>EINECS: 200-827-9<br>Index number: 601-003-00-5                                   | propane<br>⚠ Flam. Gas 1A, H220; Press. Gas (Comp.), H280          | ≥10-≤25%  |
| CAS: 64-17-5<br>EINECS: 200-578-6<br>Index number: 603-002-00-5<br>Reg.nr.: 01-2119457610-43-XXXX | ethanol<br>⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319              | ≥2.5-<10% |
| CAS: 120-51-4<br>EINECS: 204-402-9<br>Index number: 607-085-00-9                                  | Benzyl benzoate<br>⚠ Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302 | ≥2.5-<10% |
| CAS: 106-97-8<br>EINECS: 203-448-7<br>Index number: 601-004-00-0                                  | butane<br>⚠ Flam. Gas 1A, H220; Press. Gas (Comp.), H280           | ≥2.5-<10% |

**Additional information:** For the wording of the listed hazard phrases refer to section 16.**SECTION 4: First aid measures****4.1 Description of first aid measures****General information:**

Take affected persons out into the fresh air.

In all cases call a doctor

**After inhalation:**

If breathing is difficult, remove to fresh air. Restore breathing. Keep warm and quiet.

In case of unconsciousness place patient stably in side position for transportation.

Seek medical treatment in case of complaints.

**After skin contact:**

Remove contaminated clothing.

Wash the skin immediately with soap and water.

In case of skin irritation, consult a physician.

**After eye contact:**

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids.

Check for and remove any contact lenses.

Continue to rinse for 15 minutes.

Get medical attention if irritation occurs.

Avoid strong water jet-risk of cornea damage, consult a doctor.

**After swallowing:**

Drink plenty of water and provide fresh air. Call for a doctor immediately.

Seek immediate medical advice.

Never give anything by mouth to an unconscious person.

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

No further relevant information available.

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

No further relevant information available.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:** CO<sub>2</sub>, dry chemical powder, foam, soil or sand

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**For safety reasons unsuitable extinguishing agents:** Water with full jet**5.2 Special hazards arising from the substance or mixture**

Pressurized container may explode in a fire. Pressurized container may explode if heated, due to excessive pressure build-up.

**5.3 Advice for firefighters****Protective equipment:**

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

Cool adjacent tanks by spraying water at a safe distance.

**Additional information**

Collect contaminated fire fighting water separately. It must not enter the sewage system.

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures:**

Avoid contact with skin and eyes.

Keep away from ignition sources.

**6.1.1 For non-emergency personnel** Avoid contact with dripping or leaking material**6.1.2 For emergency responders**

Wear protective equipment. Keep unprotected persons away.

First-aid responders must wear protective clothing, gloves, goggles and respiratory device with filter type A.

**6.2 Environmental precautions:**

Prevent the product from entering sewers, rivers or the aquatic environment.

Do not allow to enter sewers/ surface or ground water.

**6.3 Methods and material for containment and cleaning up:**

It is collected with liquid absorbent materials (vermiculite, sand, pyrite deposits, sawdust).

Dispose contaminated material as waste according to item 13.

**6.4 Reference to other sections:**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling**

Open and handle receptacle with care.

Handle with care. Avoid jolting, friction and impact.

Avoid contact with skin and eyes.

Do not eat, drink or smoke during the usage of the product.

Wash contaminated clothing before reuse.

Wash your hands thoroughly after handling.

**Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

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

Flammable gas-air mixtures may form in empty receptacles.

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Keep it in a dry, cool, well ventilated, fixed in advance place, away from sources of heat, flames, ignition and direct sunlight.

**7.2 Conditions for safe storage, including any incompatibilities****Storage:** Store in cool, dry conditions in well sealed receptacles.**Requirements to be met by storerooms and receptacles:**

Store in a cool location.

Observe official regulations on storing packagings with pressurised containers.

**Information about storage in one common storage facility:** Store away from oxidising agents.**Further information about storage conditions:**

Keep away from children

Protect from heat and direct sunlight.

**7.3 Specific end use(s)** No further relevant information available.**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:****CAS: 34590-94-8 (2-methoxymethylethoxy)propanol**

|            |                                                         |
|------------|---------------------------------------------------------|
| IOELV (EU) | Long-term value: 308 mg/m <sup>3</sup> , 50 ppm<br>Skin |
|------------|---------------------------------------------------------|

|                     |                                                       |
|---------------------|-------------------------------------------------------|
| WEL (Great Britain) | Long-term value: 308 mg/m <sup>3</sup> , 50 ppm<br>Sk |
|---------------------|-------------------------------------------------------|

**CAS: 64-17-5 ethanol**

|                     |                                                    |
|---------------------|----------------------------------------------------|
| WEL (Great Britain) | Long-term value: 1920 mg/m <sup>3</sup> , 1000 ppm |
|---------------------|----------------------------------------------------|

**CAS: 106-97-8 butane**

|                     |                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEL (Great Britain) | Short-term value: 1810 mg/m <sup>3</sup> , 750 ppm<br>Long-term value: 1450 mg/m <sup>3</sup> , 600 ppm<br>Carc (if more than 0.1% of buta-1.3-diene) |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|

**DNELs**

(CAS: 34590-94-8) (2-methoxymethylethoxy)propanol

Workers

Long-term, systemic effects, dermal: 283 mg/kg bw/d

Long-term, systemic effects, inhalation: 308 mg/m<sup>3</sup>

Consumers

Long-term, systemic effects, dermal: 121 mg/kg bw/d

Long-term, systemic effects, inhalation: 37,2 mg/m<sup>3</sup>

Long-term, systemic effects, oral: 36 mg/kg bw/d

(CAS: 64-17-5) ethanol

Workers:

Short-term exposure, local effects, by inhalation: 1900 mg/m<sup>3</sup>Long-term exposure, systemic effects, inhalation: 950 mg/m<sup>3</sup>

Long-term exposure, systemic effects, dermal: 343 mg/kg bw/d

Consumers:

Short-term exposure, local effects, inhalation: 950 mg/m<sup>3</sup>Long-term exposure, systemic effects, oral: 87 mg/m<sup>3</sup>Long-term exposure, systemic effects, inhalation: 114 mg/m<sup>3</sup>

Long-term exposure, systemic effects, dermal: 206 mg/kg bw/d

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**PNECs**

(CAS: 34590-94-8) (2-methoxymethylethoxy)propanol

Fresh water: 19 mg/l

Marine water: 1.9 mg/l

Intermittent releases: 190 mg/l

Sewage Treatment Plant (STP): 4168 mg/l

Fresh water sediment: 70.2 mg/kg

Marine water sediment: 7.02 mg/kg

Soil: 2.74 mg/kg

PNEC (64-17-5 Ethanol):

Fresh water: 0,96 mg/l

Marine water: 0,79 mg/l

STP: 580 mg/l

Sediment (fresh water): 3,6 mg/kg dw

Sediment (marine water): 2,9 mg/kg dw

Soil: 0,63 mg/kgdw

Oral: 0,72 mg/kg food

**8.2 Exposure controls****8.2.1. Appropriate engineering controls** Provide adequate ventilation.**Individual protection measures, such as personal protective equipment****General protective and hygienic measures:**

Avoid contact with skin and eyes.

Remove contaminated clothes and wash before reusing them.

Do not eat, drink or smoke while using the product.

Be sure to clean skin thoroughly after work and before breaks.

Wash hands before breaks and at the end of work.

**Respiratory protection:**

Use suitable respiratory protective device in case of insufficient ventilation.

**Hand protection**

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

**Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

**Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

**Eye/face protection**

For packaging and processing operations use protective goggles.

**Body protection:**

Chemically resistant protective clothing.

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties****General Information**

|                                                                 |                              |
|-----------------------------------------------------------------|------------------------------|
| <b>Physical state</b>                                           | Aerosol                      |
| <b>Colour:</b>                                                  | Colourless                   |
| <b>Odour:</b>                                                   | Characteristic odour         |
| <b>Odour threshold:</b>                                         | Not determined               |
| <b>Boiling point or initial boiling point and boiling range</b> | Not applicable               |
| <b>Flammability</b>                                             | Extremely flammable aerosol. |
| <b>Lower and upper explosion limit</b>                          |                              |
| <b>Lower:</b>                                                   | Not determined               |
| <b>Upper:</b>                                                   | Not determined               |
| <b>Flash point:</b>                                             | -97 °C                       |
| <b>Auto-ignition temperature:</b>                               | Not determined               |
| <b>Decomposition temperature:</b>                               | Not determined               |
| <b>pH</b>                                                       | Not determined               |
| <b>Viscosity:</b>                                               |                              |
| <b>Kinematic viscosity</b>                                      | Not determined               |
| <b>Dynamic:</b>                                                 | Not determined               |
| <b>Solubility</b>                                               |                              |
| <b>water:</b>                                                   | Not determined               |
| <b>Partition coefficient n-octanol/water (log value)</b>        | Not determined               |
| <b>Vapour pressure:</b>                                         | Not determined               |
| <b>Density and/or relative density</b>                          |                              |
| <b>Density:</b>                                                 | Not determined               |
| <b>Relative density</b>                                         | Not determined               |
| <b>Vapour density</b>                                           | Not determined               |

**9.2 Other information**

|                    |         |
|--------------------|---------|
| <b>Appearance:</b> |         |
| <b>Form:</b>       | Aerosol |

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**Important information on protection of health and environment, and on safety.****Auto-ignition temperature:**

Product is not selfigniting.

**Explosive properties:**

Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

**Cloud point / clarification point:****Oxidising properties**

Not oxidising

**Evaporation rate**

Not applicable

**Information with regard to physical hazard classes****Explosives**

Void

**Flammable gases**

Void

**Aerosols**Extremely flammable aerosol. Pressurised container:  
May burst if heated.**Oxidising gases**

Void

**Gases under pressure**

Void

**Flammable liquids**

Void

**Flammable solids**

Void

**Self-reactive substances and mixtures**

Void

**Pyrophoric liquids**

Void

**Pyrophoric solids**

Void

**Self-heating substances and mixtures**

Void

**Substances and mixtures, which emit flammable  
gases in contact with water**

Void

**Oxidising liquids**

Void

**Oxidising solids**

Void

**Organic peroxides**

Void

**Corrosive to metals**

Void

**Desensitised explosives**

Void

**SECTION 10: Stability and reactivity****10.1 Reactivity** Stable under normal conditions**10.2 Chemical stability** Material is stable under normal conditions.**Thermal decomposition / conditions to be avoided**

To avoid thermal decomposition do not overheat.

Stable at environment temperature.

**10.3 Possibility of hazardous reactions** No dangerous reactions known.**10.4 Conditions to avoid**

The product should not be exposed to high temperatures, sparks, flame and electrostatic charges.

**10.5 Incompatible materials** Oxidizing agents**10.6 Hazardous decomposition products** No dangerous decomposition products known.**SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity** Based on available data, the classification criteria are not met.

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**LD/LC50 values relevant for classification:****ATE (Acute Toxicity Estimates)**

|      |      |                             |
|------|------|-----------------------------|
| Oral | LD50 | ≥26,563-<42,500 mg/kg (rat) |
|------|------|-----------------------------|

**CAS: 34590-94-8 (2-methoxymethylethoxy)propanol**

|        |      |                        |
|--------|------|------------------------|
| Oral   | LD50 | 5,135 mg/kg (rat)      |
| Dermal | LD50 | >19,000 mg/kg (rabbit) |

**CAS: 64-17-5 ethanol**

|            |                   |                       |
|------------|-------------------|-----------------------|
| Oral       | LD50              | 10,470 mg/kg (rat)    |
| Dermal     | LD50              | 17,100 mg/kg (rabbit) |
| Inhalative | LC50/4 h (vapour) | 117-125 mg/l (rat)    |

**CAS: 120-51-4 Benzyl benzoate**

|        |      |                      |
|--------|------|----------------------|
| Oral   | LD50 | 1,700 mg/kg (rat)    |
| Dermal | LD50 | 4,000 mg/kg (rabbit) |

**CAS: 106-97-8 butane**

|            |                   |                |
|------------|-------------------|----------------|
| Inhalative | LC50/4 h (vapour) | 658 mg/l (rat) |
|------------|-------------------|----------------|

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.**Serious eye damage/irritation** Based on available data, the classification criteria are not met.**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.**Germ cell mutagenicity** Based on available data, the classification criteria are not met.**Carcinogenicity** Based on available data, the classification criteria are not met.**Reproductive toxicity**

(CAS: 64-17-5) ethanol

Fertility:

NOAEL (oral, mouse) = 13,8 g/kg (similar. OECD 416))

NOAEC (inhalation, rat) &gt;16,000 ppm

RESIDUAL TOXICITY (similar. OECD 414):

NOAEL (oral) = 5.2 g/kgbw/d

NOAEC (inhalation) = 39mg/l

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

**STOT-single exposure** Based on available data, the classification criteria are not met.**STOT-repeated exposure** Based on available data, the classification criteria are not met.**Aspiration hazard** Based on available data, the classification criteria are not met.**Additional toxicological information:****Repeated dose toxicity** Based on available data, the classification criteria are not met.**11.2 Information on other hazards****Endocrine disrupting properties**

None of the ingredients is listed.

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**SECTION 12: Ecological information****12.1 Toxicity****Aquatic toxicity:****CAS: 34590-94-8 (2-methoxymethylethoxy)propanol**

|            |                            |
|------------|----------------------------|
| EC50       | 1,000 mg/l (algae)         |
| EC50 (48h) | 1,000 mg/l (Daphnia magna) |
| LC50 (96h) | 1,000 mg/l (fis)           |

**12.2 Persistence and degradability**

(CAS: 64-17-5) Ethanol

84% in 20 days

Biodegradable

**12.3 Bioaccumulative potential** No further relevant information available.**12.4 Mobility in soil** No further relevant information available.**12.5 Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

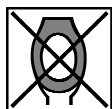
**12.7 Other adverse effects****Remark:** Harmful to fish**Additional ecological information:****General notes:**

The product contains materials that are harmful to the environment.

Harmful to aquatic organisms

**SECTION 13: Disposal considerations****13.1 Waste treatment methods****Recommendation**

Dispose according to National Regulations.



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Contact manufacturer for recycling information.

**European waste catalogue**

|      |           |
|------|-----------|
| HP3  | Flammable |
| HP14 | Ecotoxic  |

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**Uncleaned packaging:****Recommendation:** Disposal must be made according to official regulations.**SECTION 14: Transport information**
**14.1 UN number or ID number**  
**ADR, IMDG, IATA**

UN1950

**14.2 UN proper shipping name****ADR**

1950 AEROSOLS

**IMDG**

AEROSOLS

**IATA**

AEROSOLS, flammable

**14.3 Transport hazard class(es)****ADR****Class**

2 5F Gases.

**Label**

2.1

**IMDG, IATA****Class**

2.1 Gases.

**Label**

2.1

**14.4 Packing group****ADR, IMDG, IATA**

Void

**14.5 Environmental hazards:****Marine pollutant:**

No

**14.6 Special precautions for user****Hazard identification number (Kemler code):**

Warning: Gases.

**EMS Number:**

-

**Stowage Code**

F-D,S-U

SW1 Protected from sources of heat.

SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.

**Segregation Code**

SG69 For AEROSOLS with a maximum capacity of 1 litre:

Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.

For AEROSOLS with a capacity above 1 litre:

Segregation as for the appropriate subdivision of class

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|                                                                     |                                                                                            |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
|                                                                     | 2.<br>For WASTE AEROSOLS:<br>Segregation as for the appropriate subdivision of class<br>2. |
| <b>14.7 Maritime transport in bulk according to IMO instruments</b> | Not applicable.                                                                            |
| <b>Transport/Additional information:</b>                            |                                                                                            |
| <b>ADR</b>                                                          |                                                                                            |
| Limited quantities (LQ)                                             | 1L                                                                                         |
| Excepted quantities (EQ)                                            | Code: E0<br>Not permitted as Excepted Quantity                                             |
| Transport category                                                  | 2                                                                                          |
| Tunnel restriction code                                             | D                                                                                          |
| <b>IMDG</b>                                                         |                                                                                            |
| Limited quantities (LQ)                                             | 1L                                                                                         |
| Excepted quantities (EQ)                                            | Code: E0<br>Not permitted as Excepted Quantity                                             |
| <b>UN "Model Regulation":</b>                                       | UN 1950 AEROSOLS, 2.1                                                                      |

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

REACH Regulation 1907/2006/EC

Regulation (EU) 2020/878

CLP Regulation 1272/2008/EC

The product is classified according to the Directive 75/324/EEC (ADD) and its amendments, because its an aerosol dispenser product.

Directive 98/24/EC on the protection of health and safety of workers from the risks related to chemicals agents at work.

Council Directive 94/33/EC on the protection of young people at work, as ammended.

Directive 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding, as ammended

**Directive 2012/18/EU**

**Named dangerous substances - ANNEX I** Does not contain named substances.

**Seveso category** P3a P3a FLAMMABLE AEROSOLS

**Qualifying quantity (tonnes) for the application of lower-tier requirements** 150 t

**Qualifying quantity (tonnes) for the application of upper-tier requirements** 500 t

**REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3

**DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

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**Safety data sheet**  
**complying with Regulation 1907/2006/EC (REACH Regulation),**  
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**REGULATION (EU) 2019/1148****Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

**Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

**Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

**National regulations:****Other regulations, limitations and prohibitive regulations****Substances of very high concern (SVHC) according to REACH, Article 57**

It doesn't contain substances of very high concern (SVHC).

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.**SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Relevant phrases**

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

**Training hints**

Suitable training on safety in handling, storing and converting the product should be given to the employees based on all the existing information.

**Classification according to Regulation (EC) No 1272/2008**

Aerosols, Section 2.3.1

Bridging principles

Hazardous to the aquatic environment - long-term  
(chronic) aquatic hazard

The classification of the mixture is generally based on  
the calculation method using substance data according  
to Regulation (EC) No 1272/2008.

**Department issuing SDS:**

SUSTCHEM S.A.

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**Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
DNEL: Derived No-Effect Level (REACH)  
PNEC: Predicted No-Effect Concentration (REACH)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
PBT: Persistent, Bioaccumulative and Toxic  
SVHC: Substances of Very High Concern  
vPvB: very Persistent and very Bioaccumulative  
Flam. Gas 1A: Flammable gases – Category 1A  
Aerosol 1: Aerosols – Category 1  
Press. Gas (Comp.): Gases under pressure – Compressed gas  
Flam. Liq. 2: Flammable liquids – Category 2  
Acute Tox. 4: Acute toxicity – Category 4  
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2  
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

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