

**Safety data sheet**  
**complying with Regulation 1907/2006/EC (REACH Regulation),**  
**EU 2015/830 and Regulation No 1272/2008/EC (CLP)**

Printing date 19.01.2021

Version number 1

Revision: 10.01.2021

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

**1.1 Product identifier**

**Trade name:** AFROSO FRESH SPRAY JASMINE

**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:** Room Deodorant

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

**Manufacturer/Supplier:**

GR. SARANTIS S.A.

26, Amaroussiou - Halandriou Str.,

151 25 Maroussi, Athens

Tel: +30 210 6173000 - Fax: +30 210 6197100

e-mail: info@sarantis.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:**



flame

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



Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

**2.2 Label elements**

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

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

**Hazard pictograms:**



GHS02 GHS07

**Signal word:** Danger

**Hazard-determining components of labelling:**

isoeugenol

(2E)-2-(Phenylmethylidene)octanal

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# Safety data sheet

## complying with Regulation 1907/2006/EC (REACH Regulation), EU 2015/830 and Regulation No 1272/2008/EC (CLP)

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benzyl salicylate  
linalool  
citronellol  
2-(4-tert-butylbenzyl)propionaldehyde  
Ylang Ylang oil  
Cananga oil  
alpha-methyl-1,3-benzodioxole-5-propionaldehyde

### Hazard statements:

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

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

### 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.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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.

### 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 dangerous ingredients:

#### Ingredients according Regulation (EU) 2020/878:

CAS: 68476-40-4 EINECS: 270-681-9 Index number: 649-199-00-1	Hydrocarbons, C3-4	≥25-≤50%
	⚠ Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5	ethanol	≥25-≤50%
	⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319	
CAS: 165184-98-5 EC number: 639-566-4	(2E)-2-(Phenylmethylidene)octanal	<0.55%
	⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Skin Sens. 1, H317	
CAS: 118-58-1 EINECS: 204-262-9	benzyl salicylate	≥0.1-<1%
	⚠ Eye Irrit. 2, H319; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	
CAS: 78-70-6 EINECS: 201-134-4 Index number: 603-235-00-2	linalool	≥0.1-<1%
	⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	

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CAS: 106-22-9 EINECS: 203-375-0	citronellol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	≥0.1-<1%
CAS: 80-54-6 EINECS: 201-289-8 Index number: 605-041-00-3	2-(4-tert-butylbenzyl)propionaldehyde ⚠ Repr. 1B, H360Fd; ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	≥0.1-<0.3%
CAS: 128-37-0 EINECS: 204-881-4	2,6-di-tert-butyl-p-cresol ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410	<0.15%
CAS: 1205-17-0 EINECS: 214-881-6	alpha-methyl-1,3-benzodioxole-5-propionaldehyde ⚠ Repr. 2, H361; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317	≥0.1-<0.25%
CAS: 8006-81-3	Ylang Ylang oil ⚠ Asp. Tox. 1, H304; ⚠ Skin Irrit. 2, H315; Skin Sens. 1A, H317; Aquatic Chronic 3, H412	<0.1%
CAS: 97-54-1 EINECS: 202-590-7 Index number: 604-094-00-X	isoeugenol ⚠ Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.01 %	≥0.01-<0.1%
CAS: 68606-83-7 EINECS: 297-681-1	Cananga oil ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Eye Irrit. 2, H319; Skin Sens. 1A, H317	<0.0150%

**Additional information:**

CAS 97-54-1 isoeugenol

Specific Concentration limits

Skin Sens. 1A; H317: C ≥ 0,01 %

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.

Seek immediate medical advice.

**After inhalation:**

Seek medical treatment in case of complaints.

If breathing is difficult, supply oxygen.

**After skin contact:**

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 at least 15 minutes.

Get medical attention if irritation occurs.

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

**After swallowing:**

Rinse mouth.

Do not induce vomiting.

Seek immediate medical advice.

Never give anything by mouth to an unconscious person.

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

Eye contact: Eye contact may cause irritation (redness, tearing, pain).

Inhalation: Prolonged exposure to spray droplets, fog, or vapors may cause respiratory irritation.

Skin contact: Skin contact may cause irritation (redness, itching).

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

### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

##### Suitable extinguishing agents:

Carbon dioxide, sand.

Sand or earth

Alcohol-resistant foam

**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.

In case of fire, the following can be released:

Carbon monoxide (CO)

oxides

#### 5.3 Advice for firefighters

##### Protective equipment:

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

Wear protective goggles.

##### Additional information

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

Cool the containers with water spray from a safe distance.

### SECTION 6: Accidental release measures

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

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources.

Ensure adequate ventilation.

Avoid contact with skin and eyes.

**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:

Avoid subsoil penetration

Ensure good ventilation/ exhaust at the workplace.

In case of seepage into the ground inform responsible authorities.

Inform respective authorities in case of seepage into water course or sewage system.

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

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

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation

Do not flush with water.

Send for recovery or disposal in suitable receptacles.

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**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 eyes, skin and clothing.

Ensure good ventilation.

Vapors are heavier than air and can spread along floors.

**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.

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.

Store in containers with appropriate markings.

Store the product in closed original containers in a well-ventilated room.

Avoid heat, radiation, static electricity and contact with food.

Storage temperature 5 – 30 °C

Do not store the product at temperatures <50 °C

**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:**

Do not store together with acids.

Do not store together with alkalis (caustic solutions).

Store away from oxidising materials.

**Further information about storage conditions:** Keep container tightly sealed.

**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: 64-17-5 ethanol**

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

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**CAS: 128-37-0 2,6-di-tert-butyl-p-cresol**

WEL (Great Britain) Long-term value: 10 mg/m<sup>3</sup>

## 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:

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Take off contaminated clothing and wash before reuse.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

#### Respiratory protection:



In case of insufficient ventilation use suitable respiratory protective device.

Respiratory protection in case of working in the atmosphere with higher than standard concentration of substances present in the preparation - with particle filter marked with white colour and symbol P2 as well as PAR filter marked with brown colour and letter A2.

#### Hand protection



Protective gloves

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

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

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

#### 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. As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### 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.

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



Tightly sealed goggles (EN 166).

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**Body protection:**



Protective work clothing

**Environmental exposure controls** Do not release the product into the environment without control.

**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>	Colorless to yellowish
<b>Odour:</b>	Characteristic of the perfume
<b>Odour threshold:</b>	Not determined
<b>Boiling point or initial boiling point and boiling range</b>	Not applicable
<b>Flammability</b>	Not applicable
<b>Lower and upper explosion limit</b>	
<b>Lower:</b>	Not determined
<b>Upper:</b>	Not determined
<b>Flash point:</b>	Not applicable
<b>Auto-ignition temperature:</b>	Product is not selfigniting.
<b>Decomposition temperature:</b>	Not determined
<b>pH</b>	Not determined
<b>Viscosity:</b>	
<b>Kinematic viscosity</b>	Not determined
<b>Kinematic viscosity</b>	
<b>Dynamic:</b>	Not determined
<b>Solubility water:</b>	Slightly soluble The solubility in water and other solvents: in organic solvents very good
<b>Partition coefficient n-octanol/water (log value)</b>	Not determined
<b>Vapour pressure:</b>	3.5-5.5 bar
<b>Density and/or relative density</b>	
<b>Density at 20 °C:</b>	0.66-0.67 g/cm <sup>3</sup>
<b>Relative density</b>	Not determined
<b>Vapour density</b>	Not determined

**9.2 Other information**

**Appearance:**

**Form:** Aerosol

**Important information on protection of health and environment, and on safety.**

<b>Auto-ignition temperature:</b>	Not determined
<b>Explosive properties:</b>	Not determined.
<b>Cloud point / clarification point:</b>	
<b>Oxidising properties</b>	Not oxidising
<b>Evaporation rate</b>	Not applicable

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

Void

Void

**Flammable gases**

Void

Void

**Aerosols**

Extremely flammable aerosol. Pressurised container: May burst if heated.

Void

**Oxidising gases**

Void

Void

**Gases under pressure**

Void

Void

**Flammable liquids**

Void

Void

**Flammable solids**

Void

Void

**Self-reactive substances and mixtures**

Void

Void

**Pyrophoric liquids**

Void

Void

**Pyrophoric solids**

Void

Void

**Self-heating substances and mixtures**

Void

Void

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

Void

Void

**Oxidising liquids**

Void

Void

**Oxidising solids**

Void

Void

**Organic peroxides**

Void

Void

**Corrosive to metals**

Void

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Void

**Desensitised explosives**

Void

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** Threat of exothermic reaction.

**10.4 Conditions to avoid**

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

Avoid exposure to temperatures  $\geq 50$  °C

**10.5 Incompatible materials**

Oxidizing agents

Strong Acids

strong bases

Acids

Bases

**10.6 Hazardous decomposition products**

Nitrogen oxides

Carbon dioxide

Carbon monoxide

### SECTION 11: Toxicological information

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
**Acute toxicity**
**LD/LC50 values relevant for classification:**

CAS 68476-40-4 Hydrocarbons, C3-4

Petroleum gas

LC50 – inhalation 658 mg/l/4h

(CAS : 64-17-5) Ethanol

LC50 – inhalation rat 20 000 ppm/10h

LC50 – inhalation mouse 39 mg/m<sup>3</sup>/4h

LD50 – oral rat 7 060 mg/kg

LD50 – oral mouse 3 450 mg/kg

LD50 – oral rabbit 6 300 mg/kg

(CAS: 78-70-6) Linalool

LD50 – oral rat 2.790 mg/kg

LD50 – oral mouse 2.200 mg/kg

LC50 – inhalation mouse 1.5 h

LD50 – skin rabbit 5.610 mg/kg

Citronellol - CAS: 106-22-9

Test: LD50 - Route: Oral - Species: Rat = 3.450 mg/kg

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Test: LD50 - Route: Skin - Species: Rabbit = 2.650 mg/kg  
2-(4-tert-Butylbenzyl) propionaldehyde - CAS: 80-54-6

Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg

Test: LD50 - Route: Oral - Species: Rat = 1.390 mg/kg

alpha-Methyl-1,3-benzodioxole-5-  
propionaldehyde CAS 1205-17-0

LD50 – oral rat 3600 mg/kg

**Serious eye damage/irritation** Causes serious eye irritation.

**Respiratory or skin sensitisation** May cause an allergic skin reaction.

**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**

CAS: 118-58-1 benzyl salicylate

List II

CAS: 128-37-0 2,6-di-tert-butyl-p-cresol

List II

## SECTION 12: Ecological information

### 12.1 Toxicity

#### Aquatic toxicity:

CAS 64-17-5 Ethanol

LC50 – fish (*Oncorhynchus mykiss*) 12900-15300 mg/l/96h

EC50 – bacteria 34900 mg/l/5-30min

CAS 80-54-6 2-(4-tert-Butylbenzyl) propionaldehyde

EC50 – algae 104.92 mg/l/3h

Citronellol - CAS: 106-22-9

Endpoint: LC50 - Species: *Leuciscus idus* = 14.66 mg/l - Duration h: 96

Endpoint: EC50 - Species: *Daphnia magna* (Water flea) = 17.48 mg/l - Duration h: 48

Endpoint: EC50 - Species: *Scenedesmus* sp. = 2.4 mg/l - Duration h: 72

2,6-Di-tert-Butyl-p-Cresol - CAS: 128-37-0

Endpoint: EC50 - Species: *Daphnia* = 0.31 mg/l - Duration h: 48

Endpoint: LC50 - Species: Fish = 0.57 mg/l - Duration h: 96

**12.2 Persistence and degradability** 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** For information on endocrine disrupting properties see section 11.

**12.7 Other adverse effects**

**Remark:** Harmful to fish

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**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.

**Waste disposal key:** type 16 03 06 - organic wastes other than 16 03 05

**Uncleaned packaging:**

**Recommendation:**

Disposal must be made according to official regulations.

Packages according to:

type 15 01 04 – packages of metal.

Do not reuse empty containers.

The worn out product and the package deliver to hazardous waste dump and according to National 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, IATA**

AEROSOLS

**14.3 Transport hazard class(es)**

**ADR**



**Class**

2 5F Gases.

**Label**

2.1

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**IMDG, IATA**



<b>Class</b>	2 Gases.
<b>Label</b>	2.1
<b>14.4 Packing group</b>	
<b>ADR, IMDG, IATA</b>	Void
<b>14.5 Environmental hazards:</b>	
<b>Marine pollutant:</b>	No
<b>14.6 Special precautions for user</b>	Warning: Gases.
<b>Hazard identification number (Kemler code):</b>	-
<b>EMS Number:</b>	F-D,S-U
<b>Stowage Code</b>	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. SG69 For AEROSOLS with a maximum capacity of 1 litre:
<b>Segregation Code</b>	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 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
<b>14.7 Maritime transport in bulk according to IMO instruments</b>	Not applicable.

**Transport/Additional information:**

<b>ADR</b>	
<b>Limited quantities (LQ)</b>	1L
<b>Excepted quantities (EQ)</b>	Code: E0 Not permitted as Excepted Quantity
<b>Transport category</b>	2
<b>Tunnel restriction code</b>	D

<b>IMDG</b>	
<b>Limited quantities (LQ)</b>	1L
<b>Excepted quantities (EQ)</b>	Code: E0 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

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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

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

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

**Hazard pictograms**



GHS02 GHS07

**Signal word** Danger

**Hazard-determining components of labelling:**

isoeugenol

(2E)-2-(Phenylmethylidene)octanal

benzyl salicylate

linalool

citronellol

2-(4-tert-butylbenzyl)propionaldehyde

Ylang Ylang oil

Cananga oil

aplha-methyl-1,3-benzodioxole-5-propionaldehyde

**Hazard statements**

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

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

**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.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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.

**Directive 2012/18/EU**

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

**Seveso category** 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

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**Safety data sheet**  
**complying with Regulation 1907/2006/EC (REACH Regulation),**  
**EU 2015/830 and Regulation No 1272/2008/EC (CLP)**

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**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.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H360Fd May damage fertility. Suspected of damaging the unborn child.
- H361 Suspected of damaging fertility or the unborn child.
- 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.

**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.

**Department issuing SDS:**

**SUSTCHEM** SUSTCHEM S.A.  
REACH & Chemical Services Department  
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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)  
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

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Press. Gas (Comp.): Gases under pressure – Compressed gas  
 Flam. Liq. 2: Flammable liquids – Category 2  
 Acute Tox. 4: Acute toxicity – Category 4  
 Skin Irrit. 2: Skin corrosion/irritation – Category 2  
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
 Skin Sens. 1: Skin sensitisation – Category 1  
 Skin Sens. 1A: Skin sensitisation – Category 1A  
 Skin Sens. 1B: Skin sensitisation – Category 1B  
 Repr. 1B: Reproductive toxicity – Category 1B  
 Repr. 2: Reproductive toxicity – Category 2  
 Asp. Tox. 1: Aspiration hazard – Category 1  
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1  
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1  
 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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