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FOME FLEX Foam Cleaner 500 ml

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1Product identifier:FOME FLEX Foam Cleaner 500 mlArticle number:01-0-2-004
- **1.2 Relevant identified uses of the substance or mixture and uses advised against:** Relevant uses: Cleaner Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

UAB "TEGRA STATE" Kirtimų g. 67 LT-02244 Vilnius Tel./faksas +370 5 266 11 67 info@tegra.lt www.tegra.lt, www.tegrastate.lt

1.4 Emergency telephone number: 112

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008. Aerosol 1: Pressurised container: May burst if heated., H229 Aerosol 1: Flammable aerosols, Category 1, H222 Eye Irrit. 2: Eye irritation, Category 2, H319 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

2.2 Label elements:

CLP Regulation (EC) nº 1272/2008:

Danger



Hazard statements:

H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

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.

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

P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

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



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P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F
 P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment
 Supplementary information:
 EUH066: Repeated exposure may cause skin dryness or cracking.
 Substances that contribute to the classification
 acetone
 2.3 Other hazards

Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

Non-applicable

3.2 Mixture:

Chemical description: Solvent/s

Components

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

| Identification | | Concentration | |
|--|------------------------|---|-------------|
| CAS: 67-64-1 | acetone ⁽¹⁽ | ATP CLP00 | |
| EC: 200-662-2 Index:: 606-001-00-8 REACH01-2119471330-49- : XXXX | Regulation 1272/2008 | Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger | 50 - <100 % |
| CAS: 115-10-6 EC: 204-065-8 Index: 603-019-00-8 REACH01-2119472128-37- : XXXX Regulation 1272/2008 | | ATP CLP00 | |
| | | Flam. Gas 1A: H220; Press. Gas: H280 - Danger | 30 - <50 % |

^{(II} Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 ^{(2I} Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct

exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.



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By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

- **4.2 Most important symptoms and effects, both acute and delayed:** Acute and delayed effects are indicated in sections 2 and 11.
- 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO⁶).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and selfcontained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or otheremergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures: For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out thosewithout protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate



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electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground. **For emergency responders:**

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up: It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

- C.- Technical recommendations on general occupational hygiene Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.
- D.- Technical recommendations to prevent environmental risks It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

- A.- Technical measures for storage Store in a cool, dry, well-ventilated location
- B.- General conditions for storage Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC,Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

| Identification | Occupational exposure limits | | |
|-----------------------------|------------------------------|----------|------------------------|
| acetone | IOELV (8h) | 500 ppm | 1210 mg/m ³ |
| CAS: 67-64-1 EC: 200-662-2 | IOELV (STEL) | | |
| dimethyl ether | IOELV (8h) | 1000 ppm | 1920 mg/m ³ |
| CAS: 115-10-6 EC: 204-065-8 | IOELV (STEL) | | |

DNEL (Workers):

| | | Short e | xposure | Long ex | posure |
|----------------|------------|---|----------------|------------------------|----------------|
| Identification | | Systemic | Local | Systemic | Local |
| acetone | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 67-64-1 | Dermal | Non-applicable | Non-applicable | 186 mg/kg | Non-applicable |
| EC: 200-662-2 | Inhalation | Non-applicable 2420 mg/m ³ 1 | | 1210 mg/m ³ | Non-applicable |
| dimethyl ether | Oral | Non-applicable Non-applicable | | Non-applicable | Non-applicable |
| CAS: 115-10-6 | Dermal | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| EC: 204-065-8 | Inhalation | Non-applicable | Non-applicable | 1894 mg/m ³ | Non-applicable |

DNEL (General population):

| | | Short | exposure | Long exposure | |
|----------------|------------|----------------|----------------|-----------------------|----------------|
| Identification | | Systemic | Local | Systemic | Local |
| acetone | Oral | Non-applicable | Non-applicable | 62 mg/kg | Non-applicable |
| CAS: 67-64-1 | Dermal | Non-applicable | Non-applicable | 62 mg/kg | Non-applicable |
| EC: 200-662-2 | Inhalation | Non-applicable | Non-applicable | 200 mg/m ³ | Non-applicable |
| dimethyl ether | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 115-10-6 | Dermal | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| EC: 204-065-8 | Inhalation | Non-applicable | Non-applicable | 471 mg/m ³ | Non-applicable |

PNEC:

| Identification | | | | |
|----------------|--------------|----------------|-------------------------|-------------|
| acetone | STP | 100 mg/L | Fresh water | 10,6 mg/L |
| CAS: 67-64-1 | Soil | 29,5 mg/kg | Marine water | 1,06 mg/L |
| EC: 200-662-2 | Intermittent | 21 mg/L | Sediment (Fresh water) | 30,4 mg/kg |
| | Oral | Non-applicable | Sediment (Marine water) | 3,04 mg/kg |
| dimethyl ether | STP | 160 mg/L | Fresh water | 0,155 mg/L |
| CAS: 115-10-6 | Soil | 0,045 mg/kg | Marine water | 0,016 mg/L |
| EC: 204-065-8 | Intermittent | 1,549 mg/L | Sediment (Fresh water) | 0,681 mg/kg |
| | Oral | Non-applicable | Sediment (Marine water) | 0,069 mg/kg |



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8.2 Exposure controls:

- A.- Individual protection measures, such as personal protective equipment
 As a preventative measure it is recommended to use basic Personal Protective Equipment,
 with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425.
 For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.
- B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

| Pictogram | PPE | Labeling | CEN Standart | Remarks |
|------------------------------|--|----------|---------------------|--|
| Mandatory hand protection | Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm) | CE | EN 420:2004+A1:2010 | Replace the gloves at any sign of deterioration. |

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance withtotal reliability and has therefore to be checked prior to the application D.- Eye and face protection

| Pictogram | PPE | Labelling | CEN Standard | Remarks | |
|------------------------------|---|-----------|---------------------------------|--|--|
| Mandatory face protection | Panoramic glasses against splash/projections. | CATI | EN 166:2002 EN ISO 4007:2018 | Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. | |
| E Bodily protection | | | | | |
| Pictogram | PPE | Labelling | CEN Standard Remarks | | |

| Pictogram | PPE | Labelling | CEN Standard | Remarks |
|-----------|---------------|-----------|--------------|--|
| | Work clothing | CATI | | Replace before any evidence of deterioration. Forperiods of prolonged exposure to the product forprofessional industrial users CE III isrecommended, in accordance with the regulationsin EN ISO 6529:2001, EN ISO 6530:2005, EN ISO13688:2013, EN 464:1994. |



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| F Additional 6 | Anti-slip wo | | | EN ISO 20347:2012 | de the produ | lace before any evidence of terioration. Forperiods of prolonged exposure to ict forprofessional industrial users CE III isrecommended, in accordance with the regulationsin N ISO 20345 y EN 13832-1 |
|----------------|--------------|---------|--|-------------------|-----------------|--|
| Emergency | - , | | andards | Emergency mea | isure | Standards |
| Emergency | shower | ISO 386 | SI Z358-1 54-1:2011, ISO 54-4:2011 | Eyewash stations | | DIN 12 899 ISO 3864-1:2011, ISO 3864 4:2011 |

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmentalspillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

| V.O.C. (Supply): | 100 % weight |
|---------------------------|---------------------|
| V.O.C. density at 20 °C: | 736 kg/m³ (736 g/L) |
| Average carbon number: | 3 |
| Average molecular weight: | 58,1 g/mol |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

| Appearance: | |
|--|----------------------|
| Physical state at 20 °C: | Aerosol |
| Appearance: | Not available |
| Colour: | Colourless |
| Odour: | Not available |
| Odour threshold: | Non-applicable * |
| Volatility: | |
| Boiling point at atmospheric pressure: | -25 °C (Propellant) |
| Vapour pressure at 20 °C: | Non-applicable * |
| Vapour pressure at 50 °C: | <300000 Pa (300 kPa) |
| Evaporation rate at 20 °C: | Non-applicable * |
| Product description: | |
| Density at 20 °C: | 736 kg/m³ |
| Relative density at 20 °C: | Non-applicable * |
| Dynamic viscosity at 20 °C: | Non-applicable * |
| Kinematic viscosity at 20 °C: | Non-applicable * |
| Kinematic viscosity at 40 °C: | Non-applicable * |
| | |



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| | Concentration: | Non-applicable * |
|-----|--|----------------------------|
| | pH: | 7 - 7,4 |
| | Vapour density at 20 °C: | Non-applicable * |
| | Partition coefficient n-octanol/water 20 °C: | Non-applicable * |
| | Solubility in water at 20 °C: | Non-applicable * |
| | Solubility properties: | Non-applicable * |
| | Decomposition temperature: | Non-applicable * |
| | Melting point/freezing point: | Non-applicable * |
| | Explosive properties: | Non-applicable * |
| | Oxidising properties: | Non-applicable * |
| | Flammability: | |
| | Flash Point: | Non-applicable |
| | Flammability (solid, gas): | Non-applicable * |
| | Autoignition temperature: | 240 °C (Propellant) |
| | Lower flammability limit: | Non-applicable * |
| | Upper flammability limit: | Non-applicable * |
| | Particle characteristics: | |
| | Median equivalent diameter: | Non-applicable |
| 9.2 | | |
| | Information with regard to physical hazard classes: | |
| | Explosive properties: | Non-applicable * |
| | Oxidising properties: | Non-applicable * |
| | Corrosive to metals: | Non-applicable * |
| | Heat of combustion: | Non-applicable * |
| | Aerosols-total percentage (by mass) of flammable components: | Non-applicable * |
| | Other safety characteristics: | |
| | Surface tension at 20 °C: | Non-applicable * |
| | Refraction index: | Non-applicable * |
| | *Not relevant due to the nature of the product, not providing informatio | n property of its hazards. |

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

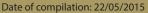
10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight | Humidity |
|--------------------|------------------|-------------------------|---------------------|----------------|
| Not applicable | Not applicable | Risk of combustion | Avoid direct impact | Not applicable |



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10.5 Incompatible materials:

| Acids | Water | Combustive materials | Combustible materials | Others |
|--------------------|----------------|----------------------|-----------------------|----------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable | Avoid alkalis or strong bases |

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO¹), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure: A.- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified asdangerous for consumption. For more information see section 3.-- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

B.- Inhalation (acute effect):

 Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3. - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

C.- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3. - Contact with the eyes: Produces eye damage after contact.

D.- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3. IARC: Non-applicable

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E.- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified asdangerous with sensitising effects. For more information see section 3.- Cutaneous: Based on available data, the classification criteria are not met, however, it contains substances classified asdangerous with sensitising effects. For more information see section 3.

- F.- Specific target organ toxicity (STOT) single exposure: Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.
- G.- Specific target organ toxicity (STOT)-repeated exposure:



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- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Skin: Repeated exposure may cause skin dryness or cracking.

H.- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

| Identification | Acute toxicity | | Genus |
|----------------|-----------------|------------------|--------|
| acetone | LD50 oral | 5800 mg/kg | Rat |
| CAS: 67-64-1 | LD50 dermal | 7426 mg/kg | Rabbit |
| EC: 200-662-2 | LC50 inhalation | 76 mg/L (4 h) | Rat |
| dimethyl ether | LD50 oral | >2000 mg/kg | |
| CAS: 115-10-6 | LD50 dermal | >2000 mg/kg | |
| EC: 204-065-8 | LC50 inhalation | 308,5 mg/L (4 h) | Rat |

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity

| Identification | Acute toxicity | | Acute toxicity Species | | |
|-------------------|-----------------------|------------------|------------------------|------------|--|
| acetone | LC50 | 5540 mg/L (96 h) | Oncorhynchus mykiss | Fish | |
| CAS: 67-64-1 | EC50 | 8800 mg/L (48 h) | Daphnia magna | Crustacean | |
| EC: 200-662-2 | EC50 3400 mg/L (48 h) | | Chlorella pyrenoidosa | Algae | |
| Chronic toxicity: | | | | | |

Chronic toxicity:

| Identification | Concentration | | Species | Genus |
|----------------------------|---------------------|-----------|---------------|------------|
| acetone | NOEC Non-applicable | | | |
| CAS: 67-64-1 EC: 200-662-2 | NOEC | 2212 mg/L | Daphnia magna | Crustacean |

12.2 Persistence and degradability:

| Identification | Degradability | | Biode | gradability |
|----------------|---------------|----------------|-----------------|-------------|
| acetone | BOD5 | Non-applicable | Concentration | 100 mg/L |
| CAS: 67-64-1 | COD | Non-applicable | Period | 28 days |
| EC: 200-662-2 | BOD5/COD | Non-applicable | % Biodegradable | 96 % |



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12.3 Bioaccumulative potential:

| Identification | | Bioaccumulation potential | |
|----------------|-----------|---------------------------|--|
| acetone | BCF | 1 | |
| CAS: 67-64-1 | Pow Log | -0,24 | |
| EC: 200-662-2 | Potential | Low | |

12.4 Mobility in soil:

| Identification | Absorption/desorption | | Volatility | |
|----------------|-----------------------|----------------------|------------|----------------|
| acetone | Кос 1 | | Henry | 2,93 Pa∙m³/mol |
| CAS: 67-64-1 | Conclusion | Very High | Dry soil | Yes |
| EC: 200-662-2 | Surface tension | 2,304E-2 N/m (25 °C) | Moist soil | Yes |
| dimethyl ether | Кос | Non-applicable | Henry | Non-applicable |
| CAS: 115-10-6 | Conclusion | Non-applicable | Dry soil | Non-applicable |
| EC: 204-065-8 | Surface tension | 1,136E-2 N/m (25 °C) | Moist soil | Non-applicable |

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

| Code | Description | Waste class (Regulation (EU) No1357/2014) |
|-----------|---|--|
| 16 05 04* | gases in pressure containers (including halons) containing hazardous substances | Dangerous |

Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous mresidue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) nº1907/2006 (REACH) the community or state provisions related



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to wastemanagement are stated. Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

| | 14.1 UN number or ID number: 14.2 UN proper shipping name: 14.3 Transport hazard class(es): Labels: 14.4 Packing group: 14.5 Environmental hazards: 14.6 Special precaution for user | UN1950 AEROSOLS 2 2.1 N/A No | | | | |
|---------------------|--|---|--|--|--|--|
| • | Special regulations: Physico-Chemical properties: | 190, 327, 344, 625 see section 9 | | | | |
| | Tunnel restriction code: | D | | | | |
| | Limited quantities | 1 L | | | | |
| | 14.7 Maritine transport in bulk | Non-applicable | | | | |
| | according to IMO instruments: | | | | | |
| | | | | | | |
| With regard to IMDG | according to IMO instruments: t of dangerous goods by sea: rd to IMDG 39-18 14.1 UN number or ID number: UN1950 14.2 UN proper shipping name: AEROSOLS | | | | | |
| | | | | | | |
| | | | | | | |
| | 14.3 Transport hazard class(es): | 2 | | | | |
| | Labels: | 2.1 | | | | |
| | 14.4 Packing group: | N/A | | | | |
| | 14.5 Environmental hazards: | No | | | | |
| $\langle - \rangle$ | 14.6 Special precaution for user | | | | | |
| | Special regulations: | 63, 959, 190, 277, 327, 344 | | | | |
| | EmS Codes | F-D, S-U | | | | |
| V | Physico-Chemical properties: | see section 9 | | | | |
| | Limited quantities | 1L | | | | |
| | Segregation group: | Non-applicable | | | | |
| | 14.7 Maritine transport in bulk according to IMO instruments: | Non-applicable | | | | |



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Transport of dangerous goods by air:

With regard to IATA/ICAO 2022:



14.1 UN number or ID number:UN195014.2 UN proper shipping name:AEROSOLS14.3 Transport hazard class(es):2Labels:2.114.4 Packing group:N/A14.5 Environmental hazards:No14.6 Special precaution for userSee section 9

14.7 Maritine transport in bulk Non-applicable according to IMO instruments:

SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

| Section | Description | Lower-tier requirements | Upper-tier requirements |
|---------|--------------------|----------------------------|----------------------------|
| P3a | FLAMMABLE AEROSOLS | 150 | 500 |

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors: Contains acetone. Product under the provisions of Article 9. However, products that contain explosives precursors only to such a small extent and in such complex mixtures that the extraction of the explosives precursors is technically extremely difficult should be excluded from the scope of this Regulation. Shall not be used in:

-ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplacespecific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the



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European Parliament and of the Council on detergents, in order to adapt Annexes III and VII

Commission Regulation (EC) No 551/2009 of 25 June 2009 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes V and VI thereto (surfactant derogation)

Council Directive 75/324/EEC of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers

Commission Directive 94/1/EC of 6 January 1994 adapting some technicalities of Council Directive 75/324/EEC on the approximation of the laws of the relating Member States to aerosol dispensers

Commission Directive 2008/47/EC of 8 April 2008 amending, for the purposes of adapting to technical progress, Council Directive 75/324/EEC on the approximation of the laws of the Member States relating to aerosol dispensers

Commission Directive 2013/10/EU of 19 March 2013 amending Council Directive 75/324/EEC on the approximation of the laws of the Member States relating to aerosol dispensers in order to adapt its labelling provisions to Regulation (EC) No 1272/2008 of the

European Parliament and of the Council on classification, labelling and packaging of substances and mixtures COMMISSION DIRECTIVE (EU) 2016/2037 of 21 November 2016 amending Council Directive 75/324/EEC as regards the maximum allowable pressure of aerosol dispensers and to adapt its labelling provisions to Regulation (EC) No 1272/2008 of the

European Parliament and of the Council on classification, labelling and packaging of substances and mixtures 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: COMMISSION REGULATION (EU) 2020/878

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

H229: Pressurised container: May burst if heated.

H222: Extremely flammable aerosol.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the

individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Gas 1A: H220 - Extremely flammable gas.

Flam. Lig. 2: H225 - Highly flammable liquid and vapour.

Press. Gas: H280 - Contains gas under pressure, may explode if heated.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Eye Irrit. 2: Calculation method

STOT SE 3: Calculation method

Aerosol 1: Calculation method

Aerosol 1: Calculation method



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Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and

interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms: ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LC50: Effective concentration 50 LOgPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -

