

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

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

**1.1 Product identifier:** Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

**Other means of identification:**

Not relevant

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

Relevant uses (Consumer use): Air freshener

Relevant uses (Professional users): Air freshener

Relevant uses (Industrial user): Air freshener

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:**

DRAMERS S.A.

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62-020 Swarzedz - Wielkopolskie - Poland

Phone: +48 61 624 55 00 - Fax: +48 61 623 18 32

msds@dramers.com.pl

www.dramers.com.pl

**1.4 Emergency telephone number:** +48 61 62 45 500 (8.00-16.00)

#### 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: Flammable aerosols, Category 1, H222

Aerosol 1: Pressurised container: May burst if heated., H229

**2.2 Label elements:**

**CLP Regulation (EC) No 1272/2008:**

Danger



**Hazard statements:**

Aerosol 1: H222 - Extremely flammable aerosol.

Aerosol 1: H229 - Pressurised container: May burst if heated.

**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.

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

**Supplementary information:**

EUH208: Contains Methylothiazolinone. May produce an allergic reaction.

**2.3 Other hazards:**

Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**3.1 Substance:**

Not relevant

**3.2 Mixture:**

**Chemical description:** Aerosol

**Components:**

- CONTINUED ON NEXT PAGE -

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### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

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

| Identification                                                                         | Chemical name/Classification                         |                                                                                                                                                                                                                                                                                                                                                                                                                                      | Concentration |
|----------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS: 106-97-8<br>EC: 203-448-7<br>Index: 601-004-00-0<br>REACH: 01-2119474691-32-XXXX  | <b>BUTANE<sup>(1)</sup></b> ATP CLP00                |                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 - <25 %    |
|                                                                                        | Regulation 1272/2008                                 | Flam. Gas 1A: H220; Press. Gas: H280 - Danger                                                                                                                                                                                                                  |               |
| CAS: 74-98-6<br>EC: 200-827-9<br>Index: 601-003-00-5<br>REACH: 01-2119486944-21-XXXX   | <b>PROPANE<sup>(1)</sup></b> ATP CLP00               |                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5 - <7,5 %    |
|                                                                                        | Regulation 1272/2008                                 | Flam. Gas 1A: H220; Press. Gas: H280 - Danger                                                                                                                                                                                                                  |               |
| CAS: 64-17-5<br>EC: 200-578-6<br>Index: 603-002-00-5<br>REACH: 01-2119457610-43-XXXX   | <b>ALCOHOL<sup>(2)</sup></b> Self-classified         |                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2,5 - <5 %    |
|                                                                                        | Regulation 1272/2008                                 | Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Danger                                                                                                                                                                                                                |               |
| CAS: 2682-20-4<br>EC: 220-239-6<br>Index: 613-326-00-9<br>REACH: 01-2120764690-50-XXXX | <b>METHYLISOTHIAZOLINONE<sup>(2)</sup></b> ATP ATP13 |                                                                                                                                                                                                                                                                                                                                                                                                                                      | <0,01 %       |
|                                                                                        | Regulation 1272/2008                                 | Acute Tox. 2: H330; Acute Tox. 3: H301+H311; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Corr. 1B: H314; Skin Sens. 1A: H317; EUH071 - Danger    |               |

<sup>(1)</sup> Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878

<sup>(2)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

#### Other information:

| Identification                                        | M-factor |    |
|-------------------------------------------------------|----------|----|
| METHYLISOTHIAZOLINONE<br>CAS: 2682-20-4 EC: 220-239-6 | Acute    | 10 |
|                                                       | Chronic  | 1  |

| Identification                                           | Specific concentration limit           |
|----------------------------------------------------------|----------------------------------------|
| ALCOHOL<br>CAS: 64-17-5<br>EC: 200-578-6                 | % (w/w) >=50: Eye Irrit. 2 - H319      |
| METHYLISOTHIAZOLINONE<br>CAS: 2682-20-4<br>EC: 220-239-6 | % (w/w) >=0,0015: Skin Sens. 1A - H317 |

#### 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:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

##### By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

##### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

##### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

##### 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:

Not relevant

- CONTINUED ON NEXT PAGE -

## Safety data sheet

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### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 5: FIREFIGHTING MEASURES

##### 5.1 Extinguishing media:

###### Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

###### Unsuitable extinguishing media:

Water jet

##### 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 Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

###### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. 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 those without 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 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:

Wear protective equipment. Keep unprotected persons away. See section 8.

##### 6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

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

It is recommended:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

##### 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 with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

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

- CONTINUED ON NEXT PAGE -

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### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 7: HANDLING AND STORAGE (continued)

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.- Specific storage requirements

Minimum Temp.: 5 °C

Maximum Temp.: 25 °C

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.

#### 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):

There are no applicable occupational exposure limits for the substances contained in the product

##### DNEL (Workers):

| Identification        |            | Short exposure |                         | Long exposure         |                         |
|-----------------------|------------|----------------|-------------------------|-----------------------|-------------------------|
|                       |            | Systemic       | Local                   | Systemic              | Local                   |
| ALCOHOL               | Oral       | Not relevant   | Not relevant            | Not relevant          | Not relevant            |
| CAS: 64-17-5          | Dermal     | Not relevant   | Not relevant            | 343 mg/kg             | Not relevant            |
| EC: 200-578-6         | Inhalation | Not relevant   | Not relevant            | 950 mg/m <sup>3</sup> | Not relevant            |
| METHYLISOTHIAZOLINONE | Oral       | Not relevant   | Not relevant            | Not relevant          | Not relevant            |
| CAS: 2682-20-4        | Dermal     | Not relevant   | Not relevant            | Not relevant          | Not relevant            |
| EC: 220-239-6         | Inhalation | Not relevant   | 0,043 mg/m <sup>3</sup> | Not relevant          | 0,021 mg/m <sup>3</sup> |

##### DNEL (General population):

| Identification        |            | Short exposure |                         | Long exposure         |                         |
|-----------------------|------------|----------------|-------------------------|-----------------------|-------------------------|
|                       |            | Systemic       | Local                   | Systemic              | Local                   |
| ALCOHOL               | Oral       | Not relevant   | Not relevant            | 87 mg/kg              | Not relevant            |
| CAS: 64-17-5          | Dermal     | Not relevant   | Not relevant            | 206 mg/kg             | Not relevant            |
| EC: 200-578-6         | Inhalation | Not relevant   | Not relevant            | 114 mg/m <sup>3</sup> | Not relevant            |
| METHYLISOTHIAZOLINONE | Oral       | 0,053 mg/kg    | Not relevant            | 0,027 mg/kg           | Not relevant            |
| CAS: 2682-20-4        | Dermal     | Not relevant   | Not relevant            | Not relevant          | Not relevant            |
| EC: 220-239-6         | Inhalation | Not relevant   | 0,043 mg/m <sup>3</sup> | Not relevant          | 0,021 mg/m <sup>3</sup> |

##### PNEC:

| Identification        |              |              |                         |              |      |
|-----------------------|--------------|--------------|-------------------------|--------------|------|
|                       |              | STP          | Soil                    | Intermittent | Oral |
| ALCOHOL               | STP          | 580 mg/L     | Fresh water             | 0,96 mg/L    |      |
| CAS: 64-17-5          | Soil         | 0,63 mg/kg   | Marine water            | 0,79 mg/L    |      |
| EC: 200-578-6         | Intermittent | 2,75 mg/L    | Sediment (Fresh water)  | 3,6 mg/kg    |      |
|                       | Oral         | 0,38 g/kg    | Sediment (Marine water) | 2,9 mg/kg    |      |
| METHYLISOTHIAZOLINONE | STP          | 0,23 mg/L    | Fresh water             | 0,00339 mg/L |      |
| CAS: 2682-20-4        | Soil         | 0,047 mg/kg  | Marine water            | 0,00339 mg/L |      |
| EC: 220-239-6         | Intermittent | 0,00339 mg/L | Sediment (Fresh water)  | Not relevant |      |
|                       | Oral         | Not relevant | Sediment (Marine water) | Not relevant |      |

- CONTINUED ON NEXT PAGE -

## Safety data sheet

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### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

##### 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

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

###### C.- Specific protection for the hands

| Pictogram                                                                                                      | PPE                                                                                                                                        | Labelling                                                                         | CEN Standard      | Remarks                                          |
|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------|--------------------------------------------------|
| <br>Mandatory hand protection | Chemical protective gloves<br>(Material: Linear low-density polyethylene (LLDPE),<br>Breakthrough time: > 480 min,<br>Thickness: 0.062 mm) |  | EN ISO 21420:2020 | 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 with total reliability and has therefore to be checked prior to the application.

###### D.- Eye and face protection

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

###### E.- Body protection

| Pictogram | PPE                  | Labelling                                                                           | CEN Standard      | Remarks                                                                                                                                                                                                                                                           |
|-----------|----------------------|-------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Work clothing        |  |                   | Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994. |
|           | Anti-slip work shoes |  | EN ISO 20347:2022 | Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019                                 |

###### F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

| Emergency measure                                                                                       | Standards                                       | Emergency measure                                                                                        | Standards                                      |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <br>Emergency shower | ANSI Z358-1<br>ISO 3864-1:2011, ISO 3864-4:2011 | <br>Eyewash stations | DIN 12 899<br>ISO 3864-1:2011, ISO 3864-4:2011 |

##### Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

##### Volatile organic compounds:

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

|                           |                |
|---------------------------|----------------|
| V.O.C. (Supply):          | 26,08 % weight |
| V.O.C. density at 20 °C:  | Not relevant   |
| Average carbon number:    | 2,14           |
| Average molecular weight: | 47,75 g/mol    |

- CONTINUED ON NEXT PAGE -

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### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES \*\*

##### 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

##### Appearance:

|                          |                |
|--------------------------|----------------|
| Physical state at 20 °C: | Aerosol        |
| Appearance:              | Not relevant * |
| Colour:                  | Not relevant * |
| Odour:                   | Not relevant * |
| Odour threshold:         | Not relevant * |

##### Volatility:

|                                        |                      |
|----------------------------------------|----------------------|
| Boiling point at atmospheric pressure: | -42 °C (Propellant)  |
| Vapour pressure at 20 °C:              | Not relevant *       |
| Vapour pressure at 50 °C:              | <300000 Pa (300 kPa) |
| Evaporation rate at 20 °C:             | Not relevant *       |

##### Product description:

|                                              |                |
|----------------------------------------------|----------------|
| Density at 20 °C:                            | Not relevant * |
| Relative density at 20 °C:                   | Not relevant * |
| Dynamic viscosity at 20 °C:                  | Not relevant * |
| Kinematic viscosity at 20 °C:                | Not relevant * |
| Kinematic viscosity at 40 °C:                | Not relevant * |
| Concentration:                               | Not relevant * |
| pH:                                          | Not relevant * |
| Vapour density at 20 °C:                     | Not relevant * |
| Partition coefficient n-octanol/water 20 °C: | Not relevant * |
| Solubility in water at 20 °C:                | Not relevant * |
| Solubility properties:                       | Not relevant * |
| Decomposition temperature:                   | Not relevant * |
| Melting point/freezing point:                | Not relevant * |
| Recipient pressure:                          | Not relevant * |

##### Flammability:

|                            |                      |
|----------------------------|----------------------|
| Flash Point:               | -104 °C (Propellant) |
| Flammability (solid, gas): | Not relevant *       |
| Autoignition temperature:  | 410 °C (Propellant)  |
| Lower flammability limit:  | Not relevant *       |
| Upper flammability limit:  | Not relevant *       |

##### Particle characteristics:

|                             |                |
|-----------------------------|----------------|
| Median equivalent diameter: | Not relevant * |
|-----------------------------|----------------|

##### 9.2 Other information:

##### Information with regard to physical hazard classes:

|                                                              |                |
|--------------------------------------------------------------|----------------|
| Explosive properties:                                        | Not relevant * |
| Oxidising properties:                                        | Not relevant * |
| Corrosive to metals:                                         | Not relevant * |
| Heat of combustion:                                          | Not relevant * |
| Aerosols-total percentage (by mass) of flammable components: | Not relevant * |

\*Not relevant due to the nature of the product, not providing information property of its hazards.

\*\* Changes with regards to the previous version

- CONTINUED ON NEXT PAGE -

## Safety data sheet

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### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES \*\* (continued)

##### Other safety characteristics:

Surface tension at 20 °C: Not relevant \*

Refraction index: Not relevant \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

\*\* Changes with regards to the previous version

#### 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 from Safety Data Sheet.

##### 10.2 Chemical stability:

Chemically stable under the indicated 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       |
|--------------------|------------------|-------------------------|---------------------|----------------|
| Precaution         | Precaution       | Risk of combustion      | Avoid direct impact | Not applicable |

##### 10.5 Incompatible materials:

| Acids              | Water          | Oxidising 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 (CO<sub>2</sub>), 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

##### 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 as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does 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. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract

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

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

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

- CONTINUED ON NEXT PAGE -

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- 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: ethanol (1); 2,2',2''-nitrilotriethanol (3); 2,2'-iminodiethanol (2B); d-limonene (3); 7-methyl-3-methylenoocta-1,6-diene (2B); Eugenol (3)
- 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 as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

#### F- Specific target organ toxicity (STOT) - single 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.

#### G- Specific target organ toxicity (STOT)-repeated exposure:

- 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: 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.

#### 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:

Not relevant

#### Specific toxicology information on the substances:

| Identification                                           | Acute toxicity         |                  | Genus  |
|----------------------------------------------------------|------------------------|------------------|--------|
| ALCOHOL<br>CAS: 64-17-5<br>EC: 200-578-6                 | LD50 oral              | 6200 mg/kg       | Rat    |
|                                                          | LD50 dermal            | 20000 mg/kg      | Rabbit |
|                                                          | LC50 inhalation vapour | 124,7 mg/L (4 h) | Rat    |
| BUTANE<br>CAS: 106-97-8<br>EC: 203-448-7                 | LD50 oral              | >2000 mg/kg      |        |
|                                                          | LD50 dermal            | >2000 mg/kg      |        |
|                                                          | LC50 inhalation gases  | >20000 mg/L      |        |
| PROPANE<br>CAS: 74-98-6<br>EC: 200-827-9                 | LD50 oral              | >2000 mg/kg      |        |
|                                                          | LD50 dermal            | >2000 mg/kg      |        |
|                                                          | LC50 inhalation gases  | >20000 mg/L      |        |
| METHYLISOTHIAZOLINONE<br>CAS: 2682-20-4<br>EC: 220-239-6 | LD50 oral              | >120 mg/kg       | Rat    |
|                                                          | LD50 dermal            | >242 mg/kg       | Rat    |
|                                                          | LC50 inhalation mist   | 0,34 mg/L (4 h)  | Rat    |

#### Acute Toxicity Estimate (ATE mix):

| ATE mix              |                                    | Ingredient(s) of unknown toxicity |
|----------------------|------------------------------------|-----------------------------------|
| Oral                 | >2000 mg/kg (Calculation method)   | 0 %                               |
| Dermal               | >2000 mg/kg (Calculation method)   | 0 %                               |
| LC50 inhalation mist | >5 mg/L (4 h) (Calculation method) | 0 %                               |

Only the physical form mist can occur during any reasonably expected use of the product, including when the product is used to produce a new product.

#### 11.2 Information on other hazards:

##### Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

##### Other information

Not relevant

- CONTINUED ON NEXT PAGE -

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 12: ECOLOGICAL INFORMATION

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

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

##### 12.1 Toxicity:

###### Acute toxicity:

| Identification        | Concentration |                   | Species                | Genus      |
|-----------------------|---------------|-------------------|------------------------|------------|
| ALCOHOL               | LC50          | 11000 mg/L (96 h) | Alburnus alburnus      | Fish       |
| CAS: 64-17-5          | EC50          | 9268 mg/L (48 h)  | Daphnia magna          | Crustacean |
| EC: 200-578-6         | EC50          | 1450 mg/L (192 h) | Microcystis aeruginosa | Algae      |
| METHYLISOTHIAZOLINONE | LC50          | 4,77 mg/L (96 h)  | Oncorhynchus mykiss    | Fish       |
| CAS: 2682-20-4        | EC50          | 0,934 mg/L (48 h) | Daphnia magna          | Crustacean |
| EC: 220-239-6         | EC50          | Not relevant      |                        |            |

###### Chronic toxicity:

| Identification             | Concentration |          | Species            | Genus      |
|----------------------------|---------------|----------|--------------------|------------|
| ALCOHOL                    | NOEC          | 250 mg/L | Danio rerio        | Fish       |
| CAS: 64-17-5 EC: 200-578-6 | NOEC          | 2 mg/L   | Ceriodaphnia dubia | Crustacean |

##### 12.2 Persistence and degradability:

###### Substance-specific information:

| Identification        | Degradability |              | Biodegradability |          |
|-----------------------|---------------|--------------|------------------|----------|
| ALCOHOL               | BOD5          | Not relevant | Concentration    | 100 mg/L |
| CAS: 64-17-5          | COD           | Not relevant | Period           | 14 days  |
| EC: 200-578-6         | BOD5/COD      | Not relevant | % Biodegradable  | 89 %     |
| METHYLISOTHIAZOLINONE | BOD5          | Not relevant | Concentration    | 10 mg/L  |
| CAS: 2682-20-4        | COD           | Not relevant | Period           | 28 days  |
| EC: 220-239-6         | BOD5/COD      | Not relevant | % Biodegradable  | 55,8 %   |

##### 12.3 Bioaccumulative potential:

###### Substance-specific information:

| Identification                                           | Bioaccumulation potential |          |
|----------------------------------------------------------|---------------------------|----------|
| BUTANE<br>CAS: 106-97-8<br>EC: 203-448-7                 | BCF                       | 33       |
|                                                          | Pow Log                   | 2.89     |
|                                                          | Potential                 | Moderate |
| PROPANE<br>CAS: 74-98-6<br>EC: 200-827-9                 | BCF                       | 13       |
|                                                          | Pow Log                   | 2.86     |
|                                                          | Potential                 | Low      |
| ALCOHOL<br>CAS: 64-17-5<br>EC: 200-578-6                 | BCF                       | 3        |
|                                                          | Pow Log                   | -0.31    |
|                                                          | Potential                 | Low      |
| METHYLISOTHIAZOLINONE<br>CAS: 2682-20-4<br>EC: 220-239-6 | BCF                       |          |
|                                                          | Pow Log                   | -0.49    |
|                                                          | Potential                 |          |

##### 12.4 Mobility in soil:

| Identification | Absorption/desorption |                      | Volatility |                    |
|----------------|-----------------------|----------------------|------------|--------------------|
| BUTANE         | Koc                   | 900                  | Henry      | 96258,75 Pa·m³/mol |
| CAS: 106-97-8  | Conclusion            | Low                  | Dry soil   | Yes                |
| EC: 203-448-7  | Surface tension       | 1,187E-2 N/m (25 °C) | Moist soil | Yes                |
| PROPANE        | Koc                   | 460                  | Henry      | 71636,78 Pa·m³/mol |
| CAS: 74-98-6   | Conclusion            | Moderate             | Dry soil   | Yes                |
| EC: 200-827-9  | Surface tension       | 7,02E-3 N/m (25 °C)  | Moist soil | Yes                |
| ALCOHOL        | Koc                   | 1                    | Henry      | 4,61E-1 Pa·m³/mol  |
| CAS: 64-17-5   | Conclusion            | Very High            | Dry soil   | Yes                |
| EC: 200-578-6  | Surface tension       | 2,339E-2 N/m (25 °C) | Moist soil | Yes                |

- CONTINUED ON NEXT PAGE -

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 12: ECOLOGICAL INFORMATION (continued)

| Identification        | Absorption/desorption |              | Volatility |                             |
|-----------------------|-----------------------|--------------|------------|-----------------------------|
| METHYLISOTHIAZOLINONE | Koc                   | Not relevant | Henry      | 0E+0 Pa·m <sup>3</sup> /mol |
| CAS: 2682-20-4        | Conclusion            | Not relevant | Dry soil   | Not relevant                |
| EC: 220-239-6         | Surface tension       | Not relevant | Moist soil | Not relevant                |

##### 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

##### 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not 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) No 1357/2014) |
|-----------|---------------------------------------------------------------------------------|--------------------------------------------|
| 16 05 04* | gases in pressure containers (including halons) containing hazardous substances | Hazardous                                  |

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

HP3 Flammable

##### 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-hazardous residue. 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

#### SECTION 14: TRANSPORT INFORMATION

##### Transport of dangerous goods by land:

With regard to ADR 2025 and RID 2025:



- |                                                                      |                    |
|----------------------------------------------------------------------|--------------------|
| <b>14.1 UN number or ID number:</b>                                  | UN1950             |
| <b>14.2 UN proper shipping name:</b>                                 | AEROSOLS           |
| <b>14.3 Transport hazard class(es):</b>                              | 2                  |
| Labels:                                                              | 2.1                |
| <b>14.4 Packing group:</b>                                           | N/A                |
| <b>14.5 Environmental hazards:</b>                                   | No                 |
| <b>14.6 Special precautions for user</b>                             |                    |
| Special regulations:                                                 | 190, 327, 344, 625 |
| Tunnel restriction code:                                             | D                  |
| Physico-Chemical properties:                                         | see section 9      |
| Limited quantities:                                                  | 1 L                |
| <b>14.7 Maritime transport in bulk according to IMO instruments:</b> | Not relevant       |

##### Transport of dangerous goods by sea:

With regard to IMDG 41-22:

- CONTINUED ON NEXT PAGE -

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 14: TRANSPORT INFORMATION (continued)



|                                                                      |                             |
|----------------------------------------------------------------------|-----------------------------|
| <b>14.1 UN number or ID number:</b>                                  | UN1950                      |
| <b>14.2 UN proper shipping name:</b>                                 | AEROSOLS                    |
| <b>14.3 Transport hazard class(es):</b>                              | 2                           |
| Labels:                                                              | 2.1                         |
| <b>14.4 Packing group:</b>                                           | N/A                         |
| <b>14.5 Marine pollutant:</b>                                        | No                          |
| <b>14.6 Special precautions for user</b>                             |                             |
| Special regulations:                                                 | 63, 959, 190, 277, 327, 344 |
| EmS Codes:                                                           | F-D, S-U                    |
| Physico-Chemical properties:                                         | see section 9               |
| Limited quantities:                                                  | 1 L                         |
| Segregation group:                                                   | Not relevant                |
| <b>14.7 Maritime transport in bulk according to IMO instruments:</b> | Not relevant                |

#### Transport of dangerous goods by air:

With regard to IATA/ICAO 2025:



|                                                                      |               |
|----------------------------------------------------------------------|---------------|
| <b>14.1 UN number or ID number:</b>                                  | UN1950        |
| <b>14.2 UN proper shipping name:</b>                                 | AEROSOLS      |
| <b>14.3 Transport hazard class(es):</b>                              | 2             |
| Labels:                                                              | 2.1           |
| <b>14.4 Packing group:</b>                                           | N/A           |
| <b>14.5 Environmental hazards:</b>                                   | No            |
| <b>14.6 Special precautions for user</b>                             |               |
| Physico-Chemical properties:                                         | see section 9 |
| <b>14.7 Maritime transport in bulk according to IMO instruments:</b> | Not relevant  |

#### SECTION 15: REGULATORY INFORMATION

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

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains 2-methylisothiazol-3(2H)-one, 21ATP, Benzyl alcohol.
- Article 95, REGULATION (EU) No 528/2012: ALCOHOL (64-17-5) - PT: (1,2,4,6); METHYLISOTHIAZOLINONE (2682-20-4) - PT: (6,11,12,13); 21ATP (Not relevant) - PT: (2,6,9,11,12,13); BENZYL ALCOHOL (100-51-6) - PT: (6)
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

##### 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 ....):

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 workplace-specific 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

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

- CONTINUED ON NEXT PAGE -

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml

#### SECTION 15: REGULATORY INFORMATION (continued)

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.:

Information on basic physical and chemical properties (SECTION 9):

- Flash Point

##### Texts of the legislative phrases mentioned in section 2:

H222: Extremely flammable aerosol.

H229: Pressurised container: May burst if heated.

##### 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:

Acute Tox. 2: H330 - Fatal if inhaled.

Acute Tox. 3: H301+H311 - Toxic if swallowed or in contact with skin.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

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

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

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

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

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

Skin Sens. 1A: H317 - May cause an allergic skin reaction.

##### Classification procedure:

Aerosol 1: Calculation method

Aerosol 1: Calculation method

##### 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

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

- CONTINUED ON NEXT PAGE -

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### **Brait Ocean Breeze 3 in 1 air care Air Freshener 300 ml**

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 -