

# SAFETY DATA SHEET

Version #: 03

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

### 1.1. Product identifier

**Trade name or designation of the mixture** YC BAYSIDE CEDAR REED DIFFUSER 1745755E

**Registration number**

-

**UFI:** TW7C-894U-4E4X-YAVY

**Synonyms** None.

**Product code** 1745755E

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

**Identified uses** Air Care Products

**Uses advised against** None known.

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

#### Supplier

**Company name** Yankee Candle s.r.o.

**Address** Prumyslová zóna Joseph  
Havran u Mostu  
435 01, Czech Republic

**Division**

**Telephone**

**e-mail** nhfregulatory@newellco.com

**Contact person** Not available.

### 1.4. Emergency telephone number

#### 1.4. Emergency telephone number

**Newell - Republic of Ireland (Emergency Health Response)** 1800 812 073

**General in EU** 112 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

**National Poison Control Centre** 01 809 2166 General public, 8am - 10pm, 7 days a week

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

#### Physical hazards

|                   |            |                                            |
|-------------------|------------|--------------------------------------------|
| Flammable liquids | Category 2 | H225 - Highly flammable liquid and vapour. |
|-------------------|------------|--------------------------------------------|

#### Health hazards

|                                   |            |                                       |
|-----------------------------------|------------|---------------------------------------|
| Serious eye damage/eye irritation | Category 2 | H319 - Causes serious eye irritation. |
|-----------------------------------|------------|---------------------------------------|

#### Environmental hazards

|                                                                |            |                                                           |
|----------------------------------------------------------------|------------|-----------------------------------------------------------|
| Hazardous to the aquatic environment, long-term aquatic hazard | Category 3 | H412 - Harmful to aquatic life with long lasting effects. |
|----------------------------------------------------------------|------------|-----------------------------------------------------------|

### 2.2. Label elements

#### Label according to Regulation (EC) No. 1272/2008 as amended

**UFI:** TW7C-894U-4E4X-YAVY

## Hazard pictograms



## Signal word

Danger

## Hazard statements

H225

Highly flammable liquid and vapour.

H319

Causes serious eye irritation.

H412

Harmful to aquatic life with long lasting effects.

## Precautionary statements

### Prevention

P102

Keep out of reach of children.

P210

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P273

Avoid release to the environment.

### Response

P305 + P351 + P338

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

P337 + P313

If eye irritation persists: Get medical advice/attention.

### Storage

Not applicable.

### Disposal

P501

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

## Supplemental label information

EUH208 - Contains Linalool, Isocyclemone E, Linalyl acetate, Terpenes and terpenoids, lemon-oil, Coumarin. May produce an allergic reaction.

## 2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a concentration equal to or greater than 0.1% by weight.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### General information

| Chemical name                                                                                              | %       | CAS-No. / EC No.        | REACH Registration No. | Index No.    | Notes |
|------------------------------------------------------------------------------------------------------------|---------|-------------------------|------------------------|--------------|-------|
| Ethanol                                                                                                    | 60 - 70 | 64-17-5<br>200-578-6    | -                      | 603-002-00-5 |       |
| <b>Classification:</b> Flam. Liq. 2;H225, Eye Irrit. 2;H319                                                |         |                         |                        |              |       |
| Galaxolide                                                                                                 | ≤ 1     | 1222-05-5<br>214-946-9  | 01-2119488227-29       | 603-212-00-7 |       |
| <b>Classification:</b> Aquatic Acute 1;H400, Aquatic Chronic 1;H410                                        |         |                         |                        |              |       |
| Linalool                                                                                                   | ≤ 1     | 78-70-6<br>201-134-4    | 01-2119474016-42       | 603-235-00-2 |       |
| <b>Classification:</b> Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317                           |         |                         |                        |              |       |
| Isocyclemone E                                                                                             | ≤ 0.3   | 54464-57-2<br>259-174-3 | -                      | -            |       |
| <b>Classification:</b> Skin Irrit. 2;H315, Skin Sens. 1B;H317, Aquatic Chronic 1;H410                      |         |                         |                        |              |       |
| benzyl benzoate                                                                                            | ≤ 0.2   | 120-51-4<br>204-402-9   | 01-2119976371-33       | 607-085-00-9 |       |
| <b>Classification:</b> Acute Tox. 4;H302;(ATE: 500 mg/kg bw), Aquatic Acute 1;H400, Aquatic Chronic 2;H411 |         |                         |                        |              |       |
| Coumarin                                                                                                   | ≤ 0.2   | 91-64-5<br>202-086-7    | 01-2119949300-45       | -            |       |
| <b>Classification:</b> Acute Tox. 4;H302;(ATE: 500 mg/kg bw), Skin Sens. 1B;H317                           |         |                         |                        |              |       |
| Linalyl acetate                                                                                            | ≤ 0.2   | 115-95-7<br>204-116-4   | -                      | -            |       |
| <b>Classification:</b> Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317                           |         |                         |                        |              |       |
| Phenol,<br>2,6-bis(1,1-dimethylethyl)-4-methyl-                                                            | ≤ 0.2   | 128-37-0<br>204-881-4   | -                      | -            |       |
| <b>Classification:</b> Aquatic Acute 1;H400(M=1), Aquatic Chronic 1;H410(M=1)                              |         |                         |                        |              |       |

| Chemical name                                                                                                                           | %     | CAS-No. / EC No.        | REACH Registration No. | Index No. | Notes |
|-----------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------|------------------------|-----------|-------|
| Terpenes and terpenoids, lemon-oil                                                                                                      | ≤ 0.2 | 68917-33-9<br>614-796-8 | -                      | -         |       |
| <b>Classification:</b> Flam. Liq. 3;H226, Skin Irrit. 2;H315, Skin Sens. 1;H317, Repr. 2;H361, Asp. Tox. 1;H304, Aquatic Chronic 2;H411 |       |                         |                        |           |       |

Other components below reportable levels 30.67

#### List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition comments** The full text for all H-statements is displayed in section 16.

## SECTION 4: First aid measures

**General information** Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

### 4.1. Description of first aid measures

**Inhalation** Move to fresh air. Call a physician if symptoms develop or persist.

**Skin contact** Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists.

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

**Ingestion** Rinse mouth. Get medical attention if symptoms occur.

**4.2. Most important symptoms and effects, both acute and delayed** Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing.

**4.3. Indication of any immediate medical attention and special treatment needed** Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

## SECTION 5: Firefighting measures

**General fire hazards** Highly flammable liquid and vapour.

### 5.1. Extinguishing media

**Suitable extinguishing media** Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

**5.2. Special hazards arising from the substance or mixture** Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

### 5.3. Advice for firefighters

**Special protective equipment for firefighters** Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

**Special fire fighting procedures** In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

**Specific methods** Use standard firefighting procedures and consider the hazards of other involved materials.

## SECTION 6: Accidental release measures

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

**For non-emergency personnel** Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

**For emergency responders** Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS.

**6.2. Environmental precautions** Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

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

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent entry into waterways, sewer, basements or confined areas.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use.

### 6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid contact with eyes. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

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

Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

ANNEX 1, PART 1 Categories of dangerous substances  
Hazard categories in accordance with Regulation (EC) No 1272/2008  
- P5a, b or c FLAMMABLE LIQUIDS (Lower-tier requirements = 50 tonnes; Upper-tier requirements = 200 tonnes)

### 7.3. Specific end use(s)

Observe industrial sector guidance on best practices.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

Ireland. OELVs, Schedules 1 & 2, Code of Practice for Chemical Agents and Carcinogens Regulations

| Components                                                         | Type | Value    |
|--------------------------------------------------------------------|------|----------|
| Ethanol (CAS 64-17-5)                                              | STEL | 1000 ppm |
| Phenol,<br>2,6-bis(1,1-dimethylethyl)-4-<br>methyl- (CAS 128-37-0) | TWA  | 2 mg/m3  |

#### Biological limit values

No biological exposure limits noted for the ingredient(s).

#### Recommended monitoring procedures

Follow standard monitoring procedures.

#### Derived no effect levels (DNELs)

Not available.

#### Predicted no effect concentrations (PNECs)

Not available.

### 8.2. Exposure controls

#### Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

#### Individual protection measures, such as personal protective equipment

##### General information

Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

##### Eye/face protection

Wear safety glasses with side shields (or goggles).

##### Skin protection

##### - Hand protection

Wear appropriate chemical resistant gloves.

##### - Other

Wear suitable protective clothing.

|                                        |                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Respiratory protection</b>          | If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.                                                                                                                                        |
| <b>Thermal hazards</b>                 | Wear appropriate thermal protective clothing, when necessary.                                                                                                                                                                                                                                                                                                                              |
| <b>Hygiene measures</b>                | When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.                                                                                                                                             |
| <b>Environmental exposure controls</b> | Inform appropriate managerial or supervisory personnel of all environmental releases. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels. |

## SECTION 9: Physical and chemical properties

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

|                                                                 |                               |
|-----------------------------------------------------------------|-------------------------------|
| <b>Physical state</b>                                           | Liquid.                       |
| <b>Form</b>                                                     | Liquid.                       |
| <b>Colour</b>                                                   | Not available.                |
| <b>Odour</b>                                                    | Not available.                |
| <b>Melting point/freezing point</b>                             | -114 °C (-173.2 °F) estimated |
| <b>Boiling point or initial boiling point and boiling range</b> | 78.4 °C (173.12 °F) estimated |
| <b>Flammability</b>                                             | Not applicable.               |
| <b>Upper/lower flammability or explosive limits</b>             |                               |
| <b>Explosive limit - lower ( %)</b>                             | Not available.                |
| <b>Explosive limit – upper (%)</b>                              | Not available.                |
| <b>Flash point</b>                                              | 13 °C (55.4 °F) estimated     |
| <b>Auto-ignition temperature</b>                                | 365 °C (689 °F) estimated     |
| <b>Decomposition temperature</b>                                | Not available.                |
| <b>pH</b>                                                       | Not available.                |
| <b>Kinematic viscosity</b>                                      | Not available.                |
| <b>Solubility</b>                                               |                               |
| <b>Solubility (water)</b>                                       | Not available.                |
| <b>Partition coefficient (n-octanol/water) (log value)</b>      | Not available.                |
| <b>Vapour pressure</b>                                          | 31.291647 hPa estimated       |
| <b>Density and/or relative density</b>                          |                               |
| <b>Density</b>                                                  | 0.85 g/cm3 estimated          |
| <b>Vapour density</b>                                           | Not available.                |
| <b>Particle characteristics</b>                                 | Not available.                |

### 9.2. Other information

|                                                                  |                                               |
|------------------------------------------------------------------|-----------------------------------------------|
| <b>9.2.1. Information with regard to physical hazard classes</b> | No relevant additional information available. |
|------------------------------------------------------------------|-----------------------------------------------|

### 9.2.2. Other safety characteristics

|                         |                   |
|-------------------------|-------------------|
| <b>Percent volatile</b> | 93.84 % estimated |
| <b>Specific gravity</b> | 0.8498 estimated  |
| <b>VOC</b>              | 68.02 % estimated |

## SECTION 10: Stability and reactivity

|                                                 |                                                                                                                                                |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>10.1. Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport.                                                  |
| <b>10.2. Chemical stability</b>                 | Material is stable under normal conditions.                                                                                                    |
| <b>10.3. Possibility of hazardous reactions</b> | No dangerous reaction known under conditions of normal use.                                                                                    |
| <b>10.4. Conditions to avoid</b>                | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| <b>10.5. Incompatible materials</b>             | Strong oxidising agents.                                                                                                                       |
| <b>10.6. Hazardous decomposition products</b>   | No hazardous decomposition products are known.                                                                                                 |

## SECTION 11: Toxicological information

|                                                 |                                                                                                                           |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>General information</b>                      | Occupational exposure to the substance or mixture may cause adverse effects.                                              |
| <b>Information on likely routes of exposure</b> |                                                                                                                           |
| <b>Inhalation</b>                               | May cause allergy or asthma symptoms or breathing difficulties if inhaled. Prolonged inhalation may be harmful.           |
| <b>Skin contact</b>                             | May cause an allergic skin reaction.                                                                                      |
| <b>Eye contact</b>                              | Causes serious eye irritation.                                                                                            |
| <b>Ingestion</b>                                | May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.       |
| <b>Symptoms</b>                                 | Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing. |

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

|                                          |                                                                             |
|------------------------------------------|-----------------------------------------------------------------------------|
| <b>Acute toxicity</b>                    | Not known.                                                                  |
| <b>Skin corrosion/irritation</b>         | Due to partial or complete lack of data the classification is not possible. |
| <b>Serious eye damage/eye irritation</b> | Causes serious eye irritation.                                              |
| <b>Respiratory sensitisation</b>         | Due to partial or complete lack of data the classification is not possible. |
| <b>Skin sensitisation</b>                | Due to partial or complete lack of data the classification is not possible. |
| <b>Germ cell mutagenicity</b>            | Due to partial or complete lack of data the classification is not possible. |
| <b>Carcinogenicity</b>                   | Due to partial or complete lack of data the classification is not possible. |

#### IARC Monographs. Overall Evaluation of Carcinogenicity

|                                                             |                                                     |
|-------------------------------------------------------------|-----------------------------------------------------|
| Coumarin (CAS 91-64-5)                                      | 3 Not classifiable as to carcinogenicity to humans. |
| Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl- (CAS 128-37-0) | 3 Not classifiable as to carcinogenicity to humans. |

|                                                           |                                                                             |
|-----------------------------------------------------------|-----------------------------------------------------------------------------|
| <b>Reproductive toxicity</b>                              | Due to partial or complete lack of data the classification is not possible. |
| <b>Specific target organ toxicity - single exposure</b>   | Due to partial or complete lack of data the classification is not possible. |
| <b>Specific target organ toxicity - repeated exposure</b> | Due to partial or complete lack of data the classification is not possible. |
| <b>Aspiration hazard</b>                                  | Due to partial or complete lack of data the classification is not possible. |
| <b>Mixture versus substance information</b>               | No information available.                                                   |

### 11.2. Information on other hazards

|                                        |                                                                                                                                                                                                                                                                                                         |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Endocrine disrupting properties</b> | This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight. |
| <b>Other information</b>               | May cause allergic respiratory and skin reactions.                                                                                                                                                                                                                                                      |

## SECTION 12: Ecological information

|                       |                                                                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>12.1. Toxicity</b> | Harmful to aquatic life with long lasting effects. Based on available data, the classification criteria are not met for hazardous to the aquatic environment, acute hazard. |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Components                                                  |      | Species                                             | Test Results              |
|-------------------------------------------------------------|------|-----------------------------------------------------|---------------------------|
| Coumarin (CAS 91-64-5)                                      |      |                                                     |                           |
| Aquatic                                                     |      |                                                     |                           |
| Acute                                                       |      |                                                     |                           |
| Fish                                                        | LC50 | Guppy (Poecilia reticulata)                         | 32 - 100 mg/l, 96 hours   |
| Ethanol (CAS 64-17-5)                                       |      |                                                     |                           |
| Aquatic                                                     |      |                                                     |                           |
| Acute                                                       |      |                                                     |                           |
| Crustacea                                                   | EC50 | Water flea (Daphnia magna)                          | 7.7 - 11.2 mg/l, 48 hours |
| Fish                                                        | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 42 mg/l, 4 days           |
| Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl- (CAS 128-37-0) |      |                                                     |                           |
| Aquatic                                                     |      |                                                     |                           |
| Acute                                                       |      |                                                     |                           |
| Crustacea                                                   | EC50 | Water flea (Daphnia pulex)                          | 1.44 mg/l, 48 hours       |

**12.2. Persistence and degradability**

No data is available on the degradability of any ingredients in the mixture.

**12.3. Bioaccumulative potential****Partition coefficient****n-octanol/water (log Kow)**

|                                              |       |
|----------------------------------------------|-------|
| benzyl benzoate                              | 3.97  |
| Coumarin                                     | 1.39  |
| Ethanol                                      | -0.31 |
| Galaxolide                                   | 5.3   |
| Linalool                                     | 2.97  |
| Linalyl acetate                              | 3.9   |
|                                              | 3.93  |
| Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl- | 5.1   |
|                                              | 5.2   |

**Bioconcentration factor (BCF)** Not available.

**12.4. Mobility in soil** No data available.

**12.5. Results of PBT and vPvB assessment** This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII.

**12.6. Endocrine disrupting properties** This mixture does not contain any substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight.

**12.7. Other adverse effects** The product contains volatile organic compounds which have a photochemical ozone creation potential.

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

**Residual waste** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

**EU waste code** The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Disposal methods/information** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Special precautions** Dispose in accordance with all applicable regulations.

**SECTION 14: Transport information****ADR**

|                                           |                                                                                |
|-------------------------------------------|--------------------------------------------------------------------------------|
| <b>14.1. UN number</b>                    | UN1170                                                                         |
| <b>14.2. UN proper shipping name</b>      | ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol) |
| <b>14.3. Transport hazard class(es)</b>   |                                                                                |
| Class                                     | 3                                                                              |
| Subsidiary hazard                         | -                                                                              |
| Label(s)                                  | 3                                                                              |
| Hazard No. (ADR)                          | 33                                                                             |
| Tunnel restriction code                   | D/E                                                                            |
| <b>14.4. Packing group</b>                | II                                                                             |
| <b>14.5. Environmental hazards</b>        | No.                                                                            |
| <b>14.6. Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling.        |

**RID**

|                                         |                                                                                |
|-----------------------------------------|--------------------------------------------------------------------------------|
| <b>14.1. UN number</b>                  | UN1170                                                                         |
| <b>14.2. UN proper shipping name</b>    | ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol) |
| <b>14.3. Transport hazard class(es)</b> |                                                                                |
| Class                                   | 3                                                                              |
| Subsidiary hazard                       | -                                                                              |
| Label(s)                                | 3                                                                              |
| <b>14.4. Packing group</b>              | II                                                                             |
| <b>14.5. Environmental hazards</b>      | No.                                                                            |

**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

#### ADN

**14.1. UN number** UN1170  
**14.2. UN proper shipping name** ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol)  
**14.3. Transport hazard class(es)**  
    **Class** 3  
    **Subsidiary hazard** -  
    **Label(s)** 3  
**14.4. Packing group** II  
**14.5. Environmental hazards** No.  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

#### IATA

**14.1. UN number** UN1170  
**14.2. UN proper shipping name** Ethanol solution (Ethanol)  
**14.3. Transport hazard class(es)**  
    **Class** 3  
    **Subsidiary hazard** -  
**14.4. Packing group** II  
**14.5. Environmental hazards** Yes  
**ERG Code** 3L  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

#### Other information

**Passenger and cargo aircraft** Allowed with restrictions.  
**Cargo aircraft only** Allowed with restrictions.

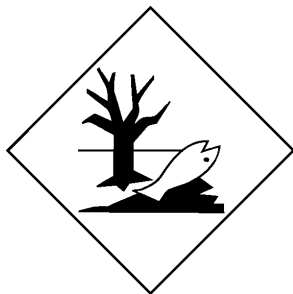
#### IMDG

**14.1. UN number** UN1170  
**14.2. UN proper shipping name** ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol), MARINE POLLUTANT  
**14.3. Transport hazard class(es)**  
    **Class** 3  
    **Subsidiary hazard** -  
**14.4. Packing group** II  
**14.5. Environmental hazards**  
    **Marine pollutant** Yes  
**EmS** F-E, S-D  
**14.6. Special precautions for user** Read safety instructions, SDS and emergency procedures before handling.

**14.7. Maritime transport in bulk according to IMO instruments** Not established.

ADN; ADR; IATA; IMDG; RID





**General information**

IMDG Regulated Marine Pollutant.

**SECTION 15: Regulatory information**

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

**EU regulations**

**Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended**

Not listed.

**Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended**

Not listed.

**Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended**

Not listed.

**Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA**

Not listed.

**UFI:** TW7C-894U-4E4X-YAVY

**Authorisations**

**Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended**

Not listed.

**Restrictions on use**

**Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended**

**- Conditions of restriction given for the associated entry number should be considered**

|                                |    |
|--------------------------------|----|
| benzyl benzoate (CAS 120-51-4) | 3  |
| Ethanol (CAS 64-17-5)          | 40 |
| Galaxolide (CAS 1222-05-5)     | 3  |

**Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.**

Not listed.

**Regulation 2019/1148 on Marketing and Use of Explosive Precursors, Annex I, as amended**

Not listed.

**Regulation 2019/1148 on Marketing and Use of Explosive Precursors, Annex II, as amended**

Not listed.

**Other EU regulations**

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

ANNEX 1, PART 1 Categories of dangerous substances  
Hazard categories in accordance with Regulation (EC) No 1272/2008  
- P5a, b or c FLAMMABLE LIQUIDS

**Other regulations**

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.

**National regulations**

Young people under 18 years old are not allowed to work with this product according to EU Directive 94/33/EC on the protection of young people at work, as amended Use of this product by young persons under the age of 18 is not allowed in accordance with the Management of Health and Safety at Work Regulations 1999 [SI 1999/3242], as amended. Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

**15.2. Chemical safety assessment**

No Chemical Safety Assessment has been carried out.

## SECTION 16: Other information

### List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.  
ADR: Agreement concerning the International Carriage of Dangerous Goods by Road.  
CAS: Chemical Abstract Service.  
CEN: European Committee for Standardization.  
IATA: International Air Transport Association.  
IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.  
IMDG: International Maritime Dangerous Goods.  
MARPOL: International Convention for the Prevention of Pollution from Ships.  
PBT: Persistent, bioaccumulative and toxic.  
RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.  
STEL: Short term exposure limit.  
TWA: Time Weighted Average.  
vPvB: Very persistent and very bioaccumulative.

### References

Not available.

### Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

### Full text of any statements, which are not written out in full under sections 2 to 15

H225 Highly flammable liquid and vapour.  
H226 Flammable liquid and vapour.  
H302 Harmful if swallowed.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H361 Suspected of damaging fertility or the unborn child.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.

### Revision information

Product and Company Identification: EU Poison Centre  
SECTION 2: Hazards identification: Prevention  
SECTION 6: Accidental release measures: For emergency responders  
SECTION 7: Handling and storage: 7.2. Conditions for safe storage, including any incompatibilities  
SECTION 8: Exposure controls/personal protection: Eye/face protection  
SECTION 8: Exposure controls/personal protection: PPE Symbols  
SECTION 15: Regulatory information: Other EU regulations

### Training information

Follow training instructions when handling this material.

### Disclaimer

Yankee Candle s.r.o. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.