

Version #: 01

Issue date: 16-October-2024

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

### 1.1. Product identifier

**Trade name or designation of the mixture** Yankee Candle Red Raspberry EHF - 1629324E

**Registration number** -

**UFI:** 87Q6-EN9P-T21V-4KUR

**Synonyms** None.

**Product code** 1629324E

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

**Identified uses** air care product

**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** 008 008 658 8466

**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

##### Health hazards

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

|                    |            |                                             |
|--------------------|------------|---------------------------------------------|
| Skin sensitisation | Category 1 | H317 - May cause an allergic skin reaction. |
|--------------------|------------|---------------------------------------------|

##### 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:** 87Q6-EN9P-T21V-4KUR

**Contains:** 1,3-Cyclohexadiene-1-carboxylic acid, 2,6,6-trimethyl-, ethyl ester, Carbonic acid, (3Z)-3-hexen-1-yl methyl ester, Citronellol, delta-Damascone, Ethyl methylphenylglycidate, Geraniol, Linalool, Methoxyhydratropaldehyde, Nerol

**Hazard pictograms**



**Signal word** Warning

**Hazard statements**

H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

**Prevention**

P102 Keep out of reach of children.  
P273 Avoid release to the environment.

**Response**

P302 + P352 IF ON SKIN: Wash with plenty of water.  
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.  
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** None.

**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 |
|-------------------------------------------------------------------------------------------------|-------|-------------------------|------------------------|--------------|-------|
| (2,2-Dimethyl-1,3-dioxolan-4-yl)methanol                                                        | 14.65 | 100-79-8<br>202-888-7   | -                      | -            |       |
| <b>Classification:</b> Eye Irrit. 2;H319                                                        |       |                         |                        |              |       |
| Propanol, 1(or 2)-(2-methoxymethylethoxy)-                                                      | 13.09 | 34590-94-8<br>252-104-2 | -                      | -            | #     |
| <b>Classification:</b> -                                                                        |       |                         |                        |              |       |
| 3-Buten-2-one, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-, (3E)-                                    | 4.99  | 79-77-6<br>201-224-3    | -                      | -            |       |
| <b>Classification:</b> Aquatic Chronic 2;H411                                                   |       |                         |                        |              |       |
| Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate                                                 | 4.99  | 88-41-5<br>201-828-7    | -                      | -            |       |
| <b>Classification:</b> Aquatic Chronic 2;H411                                                   |       |                         |                        |              |       |
| Vanillin                                                                                        | 4.99  | 121-33-5<br>204-465-2   | -                      | -            |       |
| <b>Classification:</b> Eye Irrit. 2;H319                                                        |       |                         |                        |              |       |
| Linalool                                                                                        | 2.43  | 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                |       |                         |                        |              |       |
| Benzaldehyde                                                                                    | 2.15  | 100-52-7<br>202-860-4   | -                      | 605-012-00-5 |       |
| <b>Classification:</b> Acute Tox. 4;H302;(ATE: 500 mg/kg bw), Eye Irrit. 2;H319, STOT SE 3;H335 |       |                         |                        |              |       |

| Chemical name                                                                                                                                      | %     | CAS-No. / EC No.        | REACH Registration No. | Index No.    | Notes |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------|------------------------|--------------|-------|
| Geraniol                                                                                                                                           | 0.38  | 106-24-1<br>203-377-1   | 01-2119552430-49       | 603-241-00-5 |       |
| <b>Classification:</b> Skin Irrit. 2;H315, Eye Dam. 1;H318, Skin Sens. 1;H317                                                                      |       |                         |                        |              |       |
| Citronellol                                                                                                                                        | 0.28  | 106-22-9<br>203-375-0   | -                      | -            |       |
| <b>Classification:</b> Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317                                                                   |       |                         |                        |              |       |
| Methoxyhydratropaldehyde                                                                                                                           | 0.2   | 5462-06-6<br>226-749-5  | -                      | -            |       |
| <b>Classification:</b> Skin Sens. 1B;H317                                                                                                          |       |                         |                        |              |       |
| Nerol                                                                                                                                              | 0.2   | 106-25-2<br>203-378-7   | -                      | -            |       |
| <b>Classification:</b> Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317                                                                   |       |                         |                        |              |       |
| delta-Damascone                                                                                                                                    | 0.19  | 57378-68-4<br>260-709-8 | -                      | -            |       |
| <b>Classification:</b> Acute Tox. 4;H302;(ATE: 500 mg/kg bw), Skin Irrit. 2;H315, Skin Sens. 1A;H317, Aquatic Acute 1;H400, Aquatic Chronic 1;H410 |       |                         |                        |              |       |
| Ethyl methylphenylglycidate                                                                                                                        | 0.19  | 77-83-8<br>201-061-8    | -                      | -            |       |
| <b>Classification:</b> Skin Sens. 1B;H317, Aquatic Chronic 2;H411                                                                                  |       |                         |                        |              |       |
| 1,3-Cyclohexadiene-1-carboxylic acid, 2,6,6-trimethyl-, ethyl ester                                                                                | 0.1   | 35044-59-8<br>252-335-9 | -                      | -            |       |
| <b>Classification:</b> Skin Sens. 1B;H317, Aquatic Chronic 3;H412                                                                                  |       |                         |                        |              |       |
| Carbonic acid, (3Z)-3-hexen-1-yl methyl ester                                                                                                      | 0.1   | 67633-96-9<br>266-797-4 | -                      | -            |       |
| <b>Classification:</b> Skin Sens. 1B;H317                                                                                                          |       |                         |                        |              |       |
| Ethanone, 1-(3-methyl-2-benzofuranyl)-                                                                                                             | 0.1   | 23911-56-0<br>-         | -                      | -            |       |
| <b>Classification:</b> Acute Tox. 4;H302;(ATE: 500 mg/kg bw), Aquatic Acute 1;H400(M=10), Aquatic Chronic 1;H410(M=10)                             |       |                         |                        |              |       |
| Other components below reportable levels                                                                                                           | 50.97 |                         |                        |              |       |

#### 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** 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** Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

**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** Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.

**4.3. Indication of any immediate medical attention and special treatment needed** Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

## SECTION 5: Firefighting measures

**General fire hazards** No unusual fire or explosion hazards noted.

|                                                                   |                                                                                               |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>5.1. Extinguishing media</b>                                   |                                                                                               |
| <b>Suitable extinguishing media</b>                               | Alcohol resistant foam. Powder. Carbon dioxide (CO2).                                         |
| <b>Unsuitable extinguishing media</b>                             | Do not use water jet as an extinguisher, as this will spread the fire.                        |
| <b>5.2. Special hazards arising from the substance or mixture</b> | During fire, gases hazardous to health may be formed.                                         |
| <b>5.3. Advice for firefighters</b>                               |                                                                                               |
| <b>Special protective equipment for firefighters</b>              | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| <b>Special fire fighting procedures</b>                           | Move containers from fire area if you can do so without risk.                                 |
| <b>Specific methods</b>                                           | Use standard firefighting procedures and consider the hazards of other involved materials.    |

## SECTION 6: Accidental release measures

|                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>6.1. Personal precautions, protective equipment and emergency procedures</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>For non-emergency personnel</b>                                              | Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>For emergency responders</b>                                                 | Keep unnecessary personnel away. Ensure adequate ventilation. Avoid breathing mist/vapours. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS.                                                                                                                                                                                                                                                                               |
| <b>6.2. Environmental precautions</b>                                           | 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.                                                                                                                                                                                                                                                                             |
| <b>6.3. Methods and material for containment and cleaning up</b>                | Prevent entry into waterways, sewer, basements or confined areas.<br><br>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.<br><br>Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.<br><br>Never return spills to original containers for re-use. |
| <b>6.4. Reference to other sections</b>                                         | For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.                                                                                                                                                                                                                                                                                                                                                                                                                        |

## SECTION 7: Handling and storage

|                                                                          |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>7.1. Precautions for safe handling</b>                                | Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices. |
| <b>7.2. Conditions for safe storage, including any incompatibilities</b> | Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).                                                                                                                                                          |
| <b>7.3. Specific end use(s)</b>                                          | 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     |
|-----------------------------------------------------------------|------|-----------|
| Propanol, 1(or 2)-(2-methoxymethylethoxy)<br>- (CAS 34590-94-8) | TWA  | 308 mg/m3 |
|                                                                 |      | 50 ppm    |

##### EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU

| Components                                                      | Type | Value     |
|-----------------------------------------------------------------|------|-----------|
| Propanol, 1(or 2)-(2-methoxymethylethoxy)<br>- (CAS 34590-94-8) | TWA  | 308 mg/m3 |
|                                                                 |      | 50 ppm    |

**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.

**Exposure guidelines**

**Ireland Exposure Limit Values: Skin designation**

Propanol, 1(or 2)-(2-methoxymethylethoxy)-  
(CAS 34590-94-8)

Can be absorbed through the skin.

**8.2. Exposure controls**

**Appropriate engineering controls**

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.

**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). Face shield is recommended.

**Skin protection**

**- Hand protection**

Wear appropriate chemical resistant gloves.

**- Other**

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

**Respiratory protection**

In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards**

Wear appropriate thermal protective clothing, when necessary.

**Hygiene measures**

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. Contaminated work clothing should not be allowed out of the workplace.

**Environmental exposure controls**

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**

**Physical state**

Liquid.

**Form**

Liquid.

**Colour**

Not available.

**Odour**

Not available.

**Melting point/freezing point**

-80 °C (-112 °F) estimated

**Boiling point or initial boiling point and boiling range**

190 °C (374 °F) estimated

**Flammability**

Not applicable.

**Upper/lower flammability or explosive limits**

**Explosive limit - lower ( %)**

Not available.

**Explosive limit – upper (%)**

Not available.

**Flash point**

82 °C (179.6 °F) estimated

**Auto-ignition temperature**

236 °C (456.8 °F) estimated

**Decomposition temperature**

Not available.

**pH**

Not available.

**Kinematic viscosity**

Not available.

**Solubility**

**Solubility (water)**

Not available.

**Partition coefficient**

**(n-octanol/water) (log value)**

Not available.

**Vapour pressure**

15.26593 hPa estimated

**Density and/or relative density**

**Density**

1.038 g/cm3 estimated

Vapour density Not available.

Particle characteristics Not available.

## 9.2. Other information

9.2.1. Information with regard to physical hazard classes No relevant additional information available.

### 9.2.2. Other safety characteristics

Percent volatile 2.76 % estimated

Specific gravity 1.03827 estimated

VOC 2.76 % estimated

## SECTION 10: Stability and reactivity

10.1. Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous reactions No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Avoid temperatures exceeding the flash point. Contact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents.

10.6. Hazardous decomposition products No hazardous decomposition products are known.

## SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

### Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact May cause an allergic skin reaction.

Eye contact Causes serious eye irritation.

Ingestion May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.

Symptoms Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.

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

Acute toxicity Not known.

Skin corrosion/irritation Due to partial or complete lack of data the classification is not possible.

Serious eye damage/eye irritation Causes serious eye irritation.

Respiratory sensitisation Due to partial or complete lack of data the classification is not possible.

Skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity Due to partial or complete lack of data the classification is not possible.

Carcinogenicity Due to partial or complete lack of data the classification is not possible.

Reproductive toxicity Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity - single exposure Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity - repeated exposure Due to partial or complete lack of data the classification is not possible.

Aspiration hazard Due to partial or complete lack of data the classification is not possible.

Mixture versus substance information No information available.

### 11.2. Information on other hazards

Endocrine disrupting properties 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.

Other information Not available.

## SECTION 12: Ecological information

12.1. Toxicity 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                                                      |
|----------------------------------------------------------------------------|---------|-------------------------------------------------------------------|
| (2,2-Dimethyl-1,3-dioxolan-4-yl)methanol (CAS 100-79-8)                    |         |                                                                   |
| <b>Aquatic</b>                                                             |         |                                                                   |
| <i>Acute</i>                                                               |         |                                                                   |
| Fish                                                                       | LC50    | Fathead minnow (Pimephales promelas) 15200 - 18300 mg/l, 96 hours |
| 3-Buten-2-one, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-, (3E)- (CAS 79-77-6) |         |                                                                   |
| <b>Aquatic</b>                                                             |         |                                                                   |
| <i>Acute</i>                                                               |         |                                                                   |
| Fish                                                                       | LC50    | Fathead minnow (Pimephales promelas) 4.75 - 5.44 mg/l, 96 hours   |
| Benzaldehyde (CAS 100-52-7)                                                |         |                                                                   |
| <b>Aquatic</b>                                                             |         |                                                                   |
| <i>Acute</i>                                                               |         |                                                                   |
| Fish                                                                       | LC50    | Bluegill (Lepomis macrochirus) 0.8 - 1.44 mg/l, 96 hours          |
| Geraniol (CAS 106-24-1)                                                    |         |                                                                   |
| <b>Aquatic</b>                                                             |         |                                                                   |
| <i>Acute</i>                                                               |         |                                                                   |
| Fish                                                                       | LC50    | Brown trout (Salmo trutta) 2.3 - 3 mg/l, 96 hours                 |
| Vanillin (CAS 121-33-5)                                                    |         |                                                                   |
| <b>Aquatic</b>                                                             |         |                                                                   |
| <i>Acute</i>                                                               |         |                                                                   |
| Fish                                                                       | LC50    | Fathead minnow (Pimephales promelas) 53 - 61.3 mg/l, 96 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)

|                                                              |      |
|--------------------------------------------------------------|------|
| (2,2-Dimethyl-1,3-dioxolan-4-yl)methanol                     | 0.3  |
| 3-Buten-2-one, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-, (3E)- | 4    |
| Benzaldehyde                                                 | 1.48 |
| Carbonic acid, (3Z)-3-hexen-1-yl methyl ester                | 3    |
| Citronellol                                                  | 3.41 |
| Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate              | 4.23 |
| delta-Damascone                                              | 3.4  |
|                                                              | 4.2  |
| Ethanone, 1-(3-methyl-2-benzofuranyl)-                       | 3.1  |
| Ethyl methylphenylglycidate                                  | 2.8  |
| Geraniol                                                     | 3.56 |
| Linalool                                                     | 2.97 |
| Methoxyhydratropaldehyde                                     | 2.3  |
| Nerol                                                        | 2.76 |
| Vanillin                                                     | 1.37 |

**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** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                               |                                                                                                                                                                                                                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Residual waste</b>         | 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). |
| <b>Contaminated packaging</b> | 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.       |
| <b>EU waste code</b>          | The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.                                                                                                   |

|                                     |                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Disposal methods/information</b> | 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. |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                            |                                                        |
|----------------------------|--------------------------------------------------------|
| <b>Special precautions</b> | Dispose in accordance with all applicable regulations. |
|----------------------------|--------------------------------------------------------|

## SECTION 14: Transport information

### ADR

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| <b>14.1. UN number</b>                    | Not regulated as dangerous goods. |
| <b>14.2. UN proper shipping name</b>      | Not regulated as dangerous goods. |
| <b>14.3. Transport hazard class(es)</b>   |                                   |
| <b>Class</b>                              | Not assigned.                     |
| <b>Subsidiary hazard</b>                  | -                                 |
| <b>Hazard No. (ADR)</b>                   | Not assigned.                     |
| <b>Tunnel restriction code</b>            | Not assigned.                     |
| <b>14.4. Packing group</b>                | -                                 |
| <b>14.5. Environmental hazards</b>        | No.                               |
| <b>14.6. Special precautions for user</b> | Not assigned.                     |

### RID

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| <b>14.1. UN number</b>                    | Not regulated as dangerous goods. |
| <b>14.2. UN proper shipping name</b>      | Not regulated as dangerous goods. |
| <b>14.3. Transport hazard class(es)</b>   |                                   |
| <b>Class</b>                              | Not assigned.                     |
| <b>Subsidiary hazard</b>                  | -                                 |
| <b>14.4. Packing group</b>                | -                                 |
| <b>14.5. Environmental hazards</b>        | No.                               |
| <b>14.6. Special precautions for user</b> | Not assigned.                     |

### ADN

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| <b>14.1. UN number</b>                    | Not regulated as dangerous goods. |
| <b>14.2. UN proper shipping name</b>      | Not regulated as dangerous goods. |
| <b>14.3. Transport hazard class(es)</b>   |                                   |
| <b>Class</b>                              | Not assigned.                     |
| <b>Subsidiary hazard</b>                  | -                                 |
| <b>14.4. Packing group</b>                | -                                 |
| <b>14.5. Environmental hazards</b>        | No.                               |
| <b>14.6. Special precautions for user</b> | Not assigned.                     |

### IATA

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| <b>14.1. UN number</b>                    | Not regulated as dangerous goods. |
| <b>14.2. UN proper shipping name</b>      | Not regulated as dangerous goods. |
| <b>14.3. Transport hazard class(es)</b>   |                                   |
| <b>Class</b>                              | Not assigned.                     |
| <b>Subsidiary hazard</b>                  | -                                 |
| <b>14.4. Packing group</b>                | -                                 |
| <b>14.5. Environmental hazards</b>        | No.                               |
| <b>14.6. Special precautions for user</b> | Not assigned.                     |

### IMDG

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| <b>14.1. UN number</b>                    | Not regulated as dangerous goods. |
| <b>14.2. UN proper shipping name</b>      | Not regulated as dangerous goods. |
| <b>14.3. Transport hazard class(es)</b>   |                                   |
| <b>Class</b>                              | Not assigned.                     |
| <b>Subsidiary hazard</b>                  | -                                 |
| <b>14.4. Packing group</b>                | -                                 |
| <b>14.5. Environmental hazards</b>        |                                   |
| <b>Marine pollutant</b>                   | No.                               |
| <b>EmS</b>                                | Not assigned.                     |
| <b>14.6. Special precautions for user</b> | Not assigned.                     |



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

## 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:** 87Q6-EN9P-T21V-4KUR

#### 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  
Benzaldehyde (CAS 100-52-7) 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 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.

**References****Information on evaluation method leading to the classification of mixture****Full text of any statements, which are not written out in full under sections 2 to 15**

TWA: Time Weighted Average.  
vPvB: Very persistent and very bioaccumulative.  
Not available.

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

H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.  
H335 May cause respiratory irritation.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.

**Revision information**

None.

**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.