

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** PK/9 Tealights PERFECT DAY CLN0113

**Version:** 1

### Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

**Product identifier:** PK/9 Tealights PERFECT DAY CLN0113

**Other identifiers:** None

**Unique Formula Identifier (UFI):** -

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

**Product uses:** Home fragrance

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

**Company name:** Colony Deutschland GmbH

**Company address:** Karlsplatz 3  
80335 München  
Germany

**Contact:** Colony Deutschland GmbH -Ireland

**E-Mail address:**

**Company phone:** 0049 89 23035342 / +447921970488

#### 1.4 Emergency telephone number

**Emergency phone:** +353 (1) 809 2166 (parents and those caring for young children)  
+353 (1) 837 9964 or +353 (1) 809 2566 (Healthcare Professionals)

### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

##### **Classification under Regulation (EC) No 1272/2008**

**Class and category of danger:** This material does not meet the criteria for classification under Regulation (EC) No 1272/2008.

#### 2.2 Label elements

##### **Classification under Regulation (EC) No 1272/2008**

**Signal word:** None

**Hazard statements:** None

**Supplemental Information:** EUH208, Contains 3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde. May produce an allergic reaction.  
EUH210, Safety data sheet available on request.

**Precautionary statements:** None

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**Pictograms:** None

### 2.3 Other hazards

**Other hazards:** Sensitisers declared on a CLP 3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde  
Hazard Label:  
Hydrocarbon Concentration %: 0.0000%

### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

**Contains:**

| Name                                                              | CAS        | EC        | REACH Registration No. | %     | Classification for (CLP) 1272/2008 | Specific Conc. Limits, M-factors and ATEs |
|-------------------------------------------------------------------|------------|-----------|------------------------|-------|------------------------------------|-------------------------------------------|
| 3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde | 31906-04-4 | 915-617-9 |                        | <0.1% | Skin Sens. 1A;H317,-               |                                           |

**Substances with Community workplace exposure limits:**

Not Applicable

**Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:**

Not Applicable

**Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:**

Not Applicable

### Section 4. First-aid measures

#### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.  
**Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.  
**Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.  
**Ingestion:** Rinse mouth with water and obtain medical attention.

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

None expected, see Section 4.1 for further information.

#### 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

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### **Section 5: Firefighting measures**

#### **5.1 Extinguishing media**

Suitable media: Alcohol resistant foam, carbon dioxide, dry powder or water fog

#### **5.2 Special hazards arising from the substance or mixture**

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### **5.3 Advice for fire fighters:**

In case of insufficient ventilation, wear suitable respiratory equipment.

### **Section 6. Accidental release measures**

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### **6.2 Environmental precautions:**

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### **6.4 Reference to other sections:**

Also refer to sections 8 and 13.

### **Section 7. Handling and storage**

#### **7.1 Precautions for safe handling:**

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

#### **7.2 Conditions for safe storage, including any incompatibilities:**

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### **7.3 Specific end use(s):**

Home fragrance: Use in accordance with good manufacturing and industrial hygiene practices.

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### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### 8.2 Exposure Controls

##### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

##### Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

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

|                                                                  |                |
|------------------------------------------------------------------|----------------|
| <b>Physical State/Colour:</b>                                    | Not determined |
| <b>Odour:</b>                                                    | Not determined |
| <b>Odour threshold:</b>                                          | Not determined |
| <b>Melting point / freezing point:</b>                           | Not determined |
| <b>Boiling point or initial boiling point and boiling range:</b> | Not determined |
| <b>Flammability:</b>                                             | Not determined |
| <b>Lower and upper explosion limit:</b>                          | Not determined |
| <b>Flash point:</b>                                              | > 100 °C       |
| <b>Auto-ignition temperature:</b>                                | Not determined |
| <b>Decomposition temperature:</b>                                | Not relevant   |
| <b>pH:</b>                                                       | Not determined |
| <b>Kinematic viscosity:</b>                                      | Not determined |
| <b>Solubility:</b>                                               | Not determined |
| <b>Partition coefficient: n-octanol/water (log value):</b>       | Not determined |
| <b>Vapour pressure:</b>                                          | Not determined |
| <b>Density and/or relative density:</b>                          | Not determined |
| <b>Relative vapour density:</b>                                  | Not determined |
| <b>Particle characteristics:</b>                                 | Not determined |

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**9.2 Other information:** None available

### Section 10. Stability and reactivity

#### **10.1 Reactivity:**

Presents no significant reactivity hazard, by itself or in contact with water.

#### **10.2 Chemical stability:**

Good stability under normal storage conditions.

#### **10.3 Possibility of hazardous reactions:**

Not expected under normal conditions of use.

#### **10.4 Conditions to avoid:**

Avoid extreme heat.

#### **10.5 Incompatible materials:**

Avoid contact with strong acids, alkalis or oxidising agents.

#### **10.6 Hazardous decomposition products:**

Not expected.

### Section 11. Toxicological information

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

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

#### **Acute Toxicity:**

Based on available data the classification criteria are not met.

Acute Toxicity Oral

Not Applicable

Acute Toxicity Dermal

Not Applicable

Acute Toxicity Inhalation

Not Available

#### **Skin corrosion/irritation:**

Based on available data the classification criteria are not met.

#### **Serious eye damage/irritation:**

Based on available data the classification criteria are not met.

#### **Respiratory or skin sensitisation:**

Based on available data the classification criteria are not met.

#### **Germ cell mutagenicity:**

Based on available data the classification criteria are not met.

#### **Carcinogenicity:**

Based on available data the classification criteria are not met.

#### **Reproductive toxicity:**

Based on available data the classification criteria are not met.

#### **STOT-single exposure:**

Based on available data the classification criteria are not met.

#### **STOT-repeated exposure:**

Based on available data the classification criteria are not met.

#### **Aspiration hazard:**

Based on available data the classification criteria are not met.

#### **Information about hazardous ingredients in the mixture**

Not Applicable

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Refer to Sections 2 and 3 for additional information.

### 11.2 Information on other hazards

Not Applicable

### Section 12. Ecological information

**12.1 Toxicity:** Not available

**12.2 Persistence and degradability:** Not available

**12.3 Bioaccumulative potential:** Not available

**12.4 Mobility in soil:** Not available

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

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Endocrine disrupting properties:** Not Applicable

**12.7 Other adverse effects:** Not available

### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### Section 14. Transport information

|                      | 14.1 UN number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class (es): | Sub Risk: | 14.4 Packing Group: |
|----------------------|-----------------|-------------------------------|-----------------------------------|-----------|---------------------|
| UN Model Regulations | Not classified  | -                             | -                                 | -         | -                   |
| IMDG                 | Not classified  | -                             | -                                 | -         | -                   |
| ADR,RID,ADN          | Not classified  | -                             | -                                 | -         | -                   |
| ICAO TI              | Not classified  | -                             | -                                 | -         | -                   |

**14.5 Environmental hazards:** Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:**

Not classified

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### Section 15. Regulatory information

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

Water Hazard Class (WGK): 1

#### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

### Section 16. Other information

#### Key to revisions:

Not applicable

#### Key to abbreviations:

| Abbreviation  | Meaning                                                                                        |
|---------------|------------------------------------------------------------------------------------------------|
| H317          | May cause an allergic skin reaction.                                                           |
| P261          | Avoid breathing vapour or dust.                                                                |
| P272          | Contaminated work clothing should not be allowed out of the workplace.                         |
| P280          | Wear protective gloves/eye protection/face protection.                                         |
| P302/352      | IF ON SKIN: Wash with plenty of soap and water.                                                |
| P333/313      | If skin irritation or rash occurs: Get medical advice/attention.                               |
| P363          | Wash contaminated clothing before reuse.                                                       |
| P501          | Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| Skin Sens. 1A | Sensitization - Skin Category 1A                                                               |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.