

# Safety Data Sheet

Version 1.3

SDS Record Number:TF  
Date:MAY 19,2021

## 1 Identification of the substance/preparation and of the company/undertaking

### **1.1 Identification of the substance or preparation:**

|                                |               |
|--------------------------------|---------------|
| Trade name:                    | CRAFT CANDLE  |
| Identification of the product: | Single        |
| Index Number:                  | Not available |
| REACH registration No.:        | Not available |

### **1.2 Use of the substance/preparation:**

Decoration, Lighting

### **1.3 Company/undertaking identification:**

Company name:

Address:

Item No:

Contact person:

E-mail:

Telephone:

Fax:

### **1.4 Emergency telephone Number:**

*Centro Antiveleni Dipartimento di Tossicologia Clinica, Universita Cattolica del Sacro Cuore, Largo Agostino Gemelli  
8 168 Roma, telephone number +39 06 305 4343*

Available outside office hours? YES ☐ NO ☒

## 2 Hazards Identification

### **2.1 Classification of the substance**

#### **2.1.1 Classification according to Regulation (EC) No 1272/2008:**

The product is not classified according to the CLP regulation.

#### **2.1.2 Classification according to Directive 67/548/EEC or Directive 1999/45/EC:**

The mixture is considered as non dangerous according to the Directive 1999/45/CE.

### **2.2 Label elements**

**Label according to Regulation (EC) No 1272/2008:** Not applicable.

**Hazard pictograms:** no hazard pictogram is used.

**Signal word(s):** no Signal word is used.

**Hazard statement:** Not applicable.

**Precautionary statement:** Not applicable.

### **2.3 other Hazards**

Not available. (PBT, vPvB, substance is an endocrine disruptor etc.)

## 3 Composition/information on ingredients

**Substance/Mixture:** Mixtures (consisting of the following components.)

**Ingredient(s):**

| Chemical Name    | CAS No.    | EC No.    | Concentration |
|------------------|------------|-----------|---------------|
| Paraffin waxes   | 64742-51-4 | 265-154-5 | 99.2%         |
| Polyethylene wax | 9002-88-4  |           | 0.8%          |

**4 First aid measures****4.1 Description of first aid measure:****4.1.1 In case of inhalation:**

Not available.

**4.1.2 In case of skin contact:**

For contact with molten product, do not remove any material or clothing adhering to the skin. Flush the burned area immediately with large amounts of cold water. If it is possible, submerge the area in cold water. Immediately seek medical attention or contact a physician.

**4.1.3 In case of eyes contact:**

If molten material contacts the eye, immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately.

**4.1.4 In case of ingestion:**

If ingested, seek immediate medical attention. Do not induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to a victim who is unconscious or is having convulsions.

**4.2 Most important symptoms and effects, both acute and delayed:**

No further relevant information available.

**4.3 Indication of any immediate medical attention and special treatment needed:**

No further relevant information available.

**5 Fire-Fighting measures****Suitable extinguishing media:**

Use dry chemical, carbon dioxide, or foam.

**Extinguishing media which shall not be used for safety reasons:**

Not available.

**Special exposure hazards arising from the substance or mixture:**

Keep away from open flame and other sources of ignition. Do not allow smoking in storage areas or when handling.

**Special protective equipment for fire-fighters:**

Firefighters should wear full protective clothing including self contained breathing apparatus.

**6 Accidental release measures****Personal precautions, protective equipment and emergency procedures:**

Appropriate safety measures and protective equipment should be used. Dispose of as solid waste in compliance with local, state, and federal regulations.

**Environmental Precautions:**

Do not allow to enter sewers/surface or ground water.

**Methods for Cleaning up:**

Isolate spill area. Stop discharge if safe to do so. Pellet or chip spill: Collect and contain for salvage or disposal. Molten adhesive spill: placard hot material, allow to cool and remove. Collect and contain for salvage or disposal. Stop material from contaminating soil or from entering sewers or water streams.

**Reference to other sections:**

See Section 7 for information on safe handling.  
See section 8 for information on personal protection equipment.  
See Section 13 for information on disposal.

**Additional information:**

Wet clean or vacuum up solids.  
Don't use a brush or compressed air for cleaning surface or clothing.  
Clear spills immediately.

**7 Handling and storage****7.1 Precautions for safe handling:****7.1.1 Protective measures:**

Avoid contact with skin and eyes. Wash hands thoroughly after handling. Professionally launder contaminated clothing before re-use. Avoid breathing fumes if this product is used at high temperatures.

**7.1.2 Advice on general occupational hygiene:**

Do not eat, drink and smoke in work areas. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas.

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

Store in cool, dry, well-ventilated area. Keep containers closed.

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

No further relevant information available.

**8 Exposure control/personal protection****8.1 Control parameters:**

**Ingredients with limit values that require monitoring at the workplace:** Not available.

**Additional exposure limits under the conditions of use:** Not available.

**DNEL/DMEL and PNEC-Values:** Data not available.

**8.2 Exposure control-General protective advice:**

Use local exhaust ventilation when vapors, mists, or dusts are being generated. Suitable respiratory equipment should be used when insufficient ventilation or operational procedures demand it.

**8.3 Exposure control-Personal protective equipment:**

|              |  |
|--------------|--|
| Respiratory: | None required where adequate ventilation conditions exist. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection. |
| Hand:        | Wear protective clothing that provides protection against skin exposure and thermal burns.   |
| Eye:         | Wear goggles or safety glasses with side shields. Contact lenses should not be worn.   |
| Skin:        | Wear protective clothing that provides protection against skin exposure and thermal burns.   |

**8.4 Exposure control- Environmental exposure controls:**

Not available.

**9 Physical and chemical properties**

**General information:**

|             |            |
|-------------|------------|
| Appearance: | Solid      |
| Color:      | WHITE      |
| Odor:       | CUP CANDLE |

**Important health, safety and environmental information:**

|                                      |                      |
|--------------------------------------|----------------------|
| pH:                                  | Not available        |
| Dripping point/range (°C):           | 54°C                 |
| Boiling point/range (°C) :           | Not available        |
| Flash point (°C) :                   | Not available        |
| Ignition temperature (°C) :          | Not available        |
| Vapor pressure (20°C) :              | Not available        |
| Density (g/cm <sup>3</sup> ) (20°C): | Not available        |
| Bulk density (kg/m <sup>3</sup> ) :  | Not available        |
| Water solubility (g/l) at 20°C :     | Not available        |
| n-Octanol/Water (log Po/w) :         | Not available        |
| Molecular weight                     | Not available        |
| Viscosity, dynamic (mPa s) :         | Not available        |
| Explosion limits:                    | Lower: Not available |
|                                      | Upper: Not available |

**Other information:**

No further relevant information available.

**10 Stability and reactivity**

**Reactivity:** The substance is stable under normal storage and handling conditions.

**Chemical stability:** Stable under recommended storage and handling condition.

**Possibility of hazardous reactions:** No danger reactions known.

**Conditions to avoid:** Do not add water or other volatile material to molten adhesive. Avoid excessive overheating.

**Incompatible materials:** No further relevant information available.

**Hazardous decomposition products:**

If product is burned, carbon monoxide, carbon dioxide, and other unknown products may be produced.

**11 Toxicological information****Information on toxicological effects:****Acute toxicity:**

**LD/LC50 values relevant for classification:** Not available.

**Primary irritant effect:** Not available.

**Repeated dose toxicity (sub-acute to chronic):**

Not further relevant information available.

**CMR effects (Carcinogenicity, mutagenicity and toxicity for reproduction):**

Not further relevant information available.

**12 Ecological information**

**Toxicity:** Not further relevant information available.

**Mobility:** Not further relevant information available.

|  |   |
|--|---|
| <b>Persistence and degradability:</b>        | Not further relevant information available. |
| <b>Bioaccumulative potential:</b>            | Not further relevant information available. |
| <b>Results of PBT &amp; vPvB assessment:</b> | Not applicable                              |
| <b>Other information:</b>                    | Not available.                              |

### **13 Disposal considerations**

#### **13.1 Waste treatment methods:**

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Additionally waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

#### **13.2 Product / Packing disposal:**

Disposal must be made according to official regulations.

### **14 Transport information**

|                              | <b>Road &amp; rail transport</b> | <b>Sea transport</b> | <b>Air transport</b> |
|------------------------------|----------------------------------|----------------------|----------------------|
| <b>UN-Number:</b>            | Not available                    | Not available        | Not available        |
| <b>Class:</b>                | Not available                    | Not available        | Not available        |
| <b>Proper shipping name:</b> | Not available                    | Not available        | Not available        |
| <b>Packaging group:</b>      | Not available                    | Not available        | Not available        |

### **15 Regulation information**

**.Safety, health and environment regulations/legislation specific for the substance or mixture:**

**.Sara**

#### **Section 313(Specific toxic chemical listings ):**

None of the ingredients is listed.

#### **Section 355(extremely hazardous substance ):**

None of the ingredients is listed.

#### **TSCA(Toxic substance Act):**

64742-51-4      Paraffin waxes (petroleum), hydrotreated

#### **Proposition 65**

##### **Chemicals known to cause cancer:**

None of the ingredients is listed.

##### **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

##### **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

##### **Chemicals known to cause development toxicity:**

None of the ingredients is listed.

##### **Chemicals known to cause cancer:**

None of the ingredients is listed.

#### **Carcinogeny categories:**

##### **EPA(Environment Protection Agency):**

None of the ingredients is listed.

##### **IARC (International Agency for Research on Cancer)**

None of the ingredients is listed.

**NTP(National Toxicology Program)**

None of the ingredients is listed.

**TLV(Threshold Limit Value established by ACGIH)**

None of the ingredients is listed.

**MAK(German Maximum Workplace Concentration)**

None of the ingredients is listed.

**NIOSH-Ca(National institute for occupational safety and Health):**

None of the ingredients is listed.

**OSHA-Ca(Occupational safety & Health Administration)**

None of the ingredients is listed.

**Labeling according to EC guidelines:**

The product is not classified as dangerous according to Directive 67/548/EEC, 1999/45/EC and Regulation (EC) No.1272/2008

**National regulation:**

**Waterhazard class:** water hazard class 1(self-assessment): slightly hazardous for water.

**Other National regulations:** None of the ingredients is listed.

**Chemical Safety Assessment has been carried out?** YES ☐ NO ☒

**16 Other information**

**Relevant R-phrases:** Not applicable.

**Training instructions:** Not applicable.

**Recommended restrictions on use:** Not applicable.

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