

# SAFETY DATA SHEET

(RG, 13.12.2014, No-29204) It complies with the Regulation on Safety Data Sheets on Hazardous Substances and Mixtures.

<b>Substance/Mixture Name</b>	<b>Bubblegum Candle Essence</b>	<b>Regulation Date</b>	14.12.2024
		<b>Editing Date</b>	
<b>Form No</b>	111.257.12	<b>Number Of Editing</b>	1

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

### 1.1 Product Identifier

Product Name : [Bubblegum Candle Essence](#)  
 Form No/GBF No : 111.257.12  
 Brand : [Mumi](#)  
 EC No : No additional information available  
 CAS No : No additional information available  
 Country of Origin : Türkiye (The origin of the main component is different from the origin of the final product).

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

Identified uses : Production of candles and products in various sectors.

Uses advised against : No additional information available.

### 1.3 Details of the supplier of the tds Identification of the company

Company : Smart Kimya Trade and Consultancy Limited Company  
 Central Address : 10016 Street No:18 AOSB Çiğli/İzmir  
 Telephone : 0850 441 00 22  
 Email Address : [s@hammaddeler.com](mailto:s@hammaddeler.com)  
 Websites : [hammaddeler.com](http://hammaddeler.com) - [gbf.com.tr](http://gbf.com.tr)

### 1.4 Emergency Phone Number

National Toxic Information Center (UZEM): 114

## SECTION 2. HAZARDS IDENTIFICATION

### 2.1 Classification of Substance and Mixture

#### Classification according to Regulation (EC) No 28848/2013

Flam. Liq. 3, H226  
 Eye Irrit. 2, H319  
 Skin Sens. 1, H317  
 Aquatic Chronic 3, H412

### 2.2 Label elements

#### Labelling according Regulation (EC) No 28848/2013

Pictogram



Signal word (SEA) : Warning  
 Hazard Statements (SEA)  
 H226 : Flammable liquid and vapour.  
 H317 : May cause an allergic skin reaction.  
 H319 : Causes serious eye irritation.  
 H412 : Long-lasting, harmful effects in the aquatic environment.  
 Precautionary statement(s)  
 P210 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P233 : Keep container tightly closed.  
 P241 : Use explosion-proof [electrical/ventilating/lighting/...] equipment.  
 P242 : Use non-sparking tools.  
 P243 : Take action to prevent static discharges.  
 P261 : Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264 : Wash contact areas thoroughly after handling.  
 P272 : Contaminated work clothing should not be allowed out of the workplace.  
 P273 : Avoid release to the environment.  
 P280 : Wear protective gloves/protective clothing/eye protection/face protection.  
 P302+P352 : IF ON SKIN: Wash with plenty of soap and water.

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P303+P361+P353 : IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321 : Specific measures (see supplemental first aid instructions on this label or in the SDS).

P333+P313 : If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 : If eye irritation persists: Get medical advice/attention.

P362+P364 : Take off contaminated clothing and wash it before reuse.

P370+P378 : In case of fire: Use dry chemical, foam or CO2 for extinction.

P391 : Collect spillage.

P403+P235 : Store in a well-ventilated place. Keep cool.

P501 : Dispose of contents/container in accordance with all applicable regulations.

### 2.3 Other hazards

EUH208 : Contains Citral. May produce an allergic reaction.

EUH208 : Contains Geraniol. May produce an allergic reaction.

## SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

No additional information available

### 3.2 Mixtures

Component Name	EC No	CAS No	Concentration (%)	(RG, 11.12. 2013, No 28848) Classification in accordance with the "Regulation on Classification, Labeling and Packaging of Substances and Mixtures" (SEA)
Vanillin	204-465-2	121-33-5	%5-7	Eye Irrit. 2, H319
D-Limonene	227-813-5	5989-27-5	%5-7	Flam. Liq. 3, H226; Skin Sens. 1, H317; Aquatic Chronic 1, H410; Aquatic Acute 1, H400; Skin Irrit.2, H315
Isoamyl acetate	204-662-3	123-92-2	%1-3	Flam. Liq. 3, H226, EUH066
Citral	226-394-6	5392-40-5	%1-3	Skin Irrit. 2, H315, Skin Sens. 1 H317
Geraniol	203-377-1	106-24-1	1-3 %	Skin Irrit. 2, H315; Eye Dam. 1,H318; Skin Sens. 1, H317

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## SECTION 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

#### Following inhalation:

Remove exposed person to fresh air and keep warm and at rest.

#### In case of skin contact

Immediately take off all contaminated clothing and shoes. Immediately remove any contaminated clothing, shoes or stockings. After contact with skin, wash immediately with soap and plenty of water.

#### After eye contact

Wash immediately and thoroughly with running water, keeping eyelids regularly raised, for at least 15 minutes. Cold water may be used. Check for and remove any contact lenses at once. OBTAIN A MEDICAL EXAMINATION.

Protect the eyes with a sterile gauze or a clean, dry handkerchief.

#### Following ingestion

Do not induce vomiting. Seek immediate medical attention and provide SDS to medical provider.

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

Eye irritation and eye damage

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

In case of accident or exposure, seek immediate medical attention and provide SDS to medical provider.

## SECTION 5. FIREFIGHTING MEASURES

### 5.1 Extinguishing media

#### Suitable extinguishing media

Use CO<sub>2</sub> or dry chemical fire extinguishers.

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

Do not inhale explosion or combustion gases. Burning produces heavy smoke.

### 5.3 Advice for firefighters

Use suitable breathing apparatus. Collect contaminated fire extinguishing water. Do not discharge into drains. Move undamaged containers from immediate hazard area but only if it can be done safely.

### 5.4 Additional information

No additional information available.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

Wear personal protective equipment. Remove all sources of ignition. See protective measures under points 7 and 8.

### 6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose of it following local legislation. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities if required. Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth).

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

Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth). Wash with plenty of water.

### 6.4 Reference to other sections

See also section 8 and 13.

## SECTION 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapors and mists. Clean empty container before re-using. Before conducting transfer operations, assure that there aren't any incompatible material residuals in the receiving container. Contaminated clothing should be changed before entering eating areas. Do not eat or drink while working. See also section 8 for recommended personal protective equipment.

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

Always keep in a well ventilated place. Store at below 20 °C. Keep away from unguarded flame and heat sources. Avoid direct exposure to sunlight. Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight. Keep away from flame and sparks. Avoid accumulating electrostatic charge. Use safety electric system.

### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.



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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### Components with Workspace Control Parameters

Occupational Exposure Limits (OEL)

Component	OEL Type	Long term mg/m <sup>3</sup>	Long Term (ppm)	Short Term mg/m <sup>3</sup>	Short Term (ppm)	Behaviour
Isoamyl Acetate	ACGIH				100	
	ACGIH		50			
	ACGIH		50			
	EU	270	50	540	100	
Citral	ACGIH		5		100	Indicative

### 8.2 Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available.

#### 8.2.2. Personal protection equipment

##### Eye/face protection

Use close-fitting safety goggles (standard safety glasses are not adequate).

##### Skin protection

Use clothing that provides comprehensive protection to the skin; e.g., cotton, rubber, PVC, or viton.

##### Respiratory protection

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Clear
Odour	: Characteristic
pH	: No additional information available
Solubility	: No additional information available
Initial boiling point and boiling range	: No additional information available
Melting point/Freezing point	: No additional information available
Flash Point	: No additional information available
Evaporation Rate	: No additional information available
Vapor Pressure	: No additional information available
Relative density	: No additional information available
Flammability	: Flammable
Bulk density	: No additional information available

### 9.2 Other information

No additional information available.

## SECTION 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

May generate dangerous reactions.

### 10.2 Chemical stability

May generate dangerous reactions.

### 10.3 Possibility of hazardous reactions

Burning produces carbon monoxide and/or carbon dioxide.

### 10.4 Conditions to avoid

Avoid accumulating electrostatic charge.

### 10.5 Incompatible materials

Avoid contact with combustible materials -- Product could catch fire. Avoid strong oxidizing agents, peroxides, acids, alkali metals

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## 10.6 Hazardous decomposition products

Burning produces carbon monoxide and/or carbon dioxide.

## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on Toxic Effects

#### Acute oral toxicity

Substance	LD50 Oral (Rat)	LD50 Skin (Rabbit)	LD50 Skin (Rat)
<b>Vanillin</b>	1580 mg/kg	> 5010 mg/kg	-
<b>D-Limonene</b>	4400 mg/kg	> 2000 mg/kg	-
<b>Isoamyl acetate</b>	16600 mg/kg	> 5000 mg/kg	-
<b>Citral</b>	4950 mg/kg	2250 mg/kg	> 2000 mg/kg
<b>Geraniol</b>	3600 mg/kg	> 5000 mg/kg	-

#### Serious eye damage/irritation

No additional information available.

#### Skin corrosion/irritation

No additional information available.

#### Respiratory or skin sensitization

No additional information available.

#### Germ cell mutagenicity

No additional information available.

#### Carcinogenicity

No additional information available.

#### Reproductive toxicity

No additional information available.

#### Specific target organ toxicity – Single exposure:

No additional information available.

#### Specific target organ toxicity - repeated exposure:

No additional information available.

#### Aspiration Toxicity:

No additional information available.

#### Additional Information

No additional information available.

## SECTION 12. ECOLOGICAL INFORMATION

### 12.1 Toxicity

Component	Ident. Number	Ecotoxic Data
<b>Vanillin</b>	CAS: 121-33-5	<b>Aquatic Acute Toxicity</b>
		LC50 Fish (Pimephales promelas) = 53 mg/l (96h, EPA, flow-through)
		LC50 Fish (Pimephales promelas) = 88 mg/l (96h, EPA, static)
		LC50 Fish (Pimephales promelas) = 57 mg/l (96h, IUCLID, semi-static)
		<b>Terrestrial Toxicity</b>
		NOEC Worm (Eisenia foetida) = 10,000 mg/kg (42d, IUCLID, soil dry weight)
<b>D-Limonene</b>	CAS: 5989-27-5	<b>Aquatic Acute Toxicity</b>
		LC50 Fish (Pimephales promelas) = 0.619 mg/l (96h, EPA, flow-through)
		LC50 Fish (Oncorhynchus mykiss) = 35 mg/l (96h, EPA)
<b>Citral</b>	CAS: 5392-40-5	<b>Aquatic Acute Toxicity</b>
		EC50 Daphnia (Daphnia magna) = 7 mg/l (48h, IUCLID)
		EC50 Algae (Desmodesmus subspicatus) = 16 mg/l (72h, IUCLID)

### 12.2 Persistence and degradability

No additional information available.



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## 12.3 Bioaccumulative potential

No additional information available

## 12.4 Mobility in soil

No additional information available.

## 12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## 12.6. Endocrine disrupting properties

No additional information available.

## 12.7 Other adverse effects

No additional information available

## SECTION 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

#### Product

Residues and packaging residues will be handled according to local (Environmental Quality Management Law 7/2007), estate (Waste management Law 10/1998) and European (Directive 2008/98/EC on waste management and recycling) regulations.

## SECTION 14. TRANSPORT INFORMATION

### 14.1. UN number or ID number

ADR (Road)/RID (Rail) : Not regulated  
 IMDG (Seaway) : Not regulated  
 IATA (Airline) : Not regulated

### 14.2. UN proper shipping name

ADR (Road)/RID (Rail) : Not regulated  
 IMDG (Seaway) : Not regulated  
 IATA (Airline) : Not regulated

### 14.3. Transport hazard class(es)

ADR (Road)/RID (Rail) : Not regulated  
 IMDG (Seaway) : Not regulated  
 IATA (Airline) : Not regulated

### 14.4. Packing group

ADR (Road)/RID (Rail) : Not regulated  
 IMDG (Seaway) : Not regulated  
 IATA (Airline) : Not regulated

### 14.5. Environmental hazards

ADR (Road)/RID (Rail) : Not regulated  
 IMDG (Seaway) : Not regulated  
 IATA (Airline) : Not regulated

### 14.6. Special precautions for user

No additional information available.

### 14.7. Bulk transportation according to MARPOL 73/78 annex II and IBC code

No additional information available.

## SECTION 15. REGULATORY INFORMATION

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

- Regulation on Classification, Labeling and Packaging of Substances and Mixtures (SEA) published in the Official Gazette dated December 1, 2013, bis numbered 28848.

- Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals (KKDIK) published in the Official Gazette dated June 23, 2017 and numbered 30105.

### 15.2. Chemical safety assessment

For this product a chemical safety assessment was not carried out.

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## SECTION 16. OTHER INFORMATION

### Waiver Statement

The information presented in this safety data sheet is based on the information we already have. Although the information is reliable, it should not be considered accurate and complete. The prepared safety data sheet does not constitute a guarantee and should be used as a guide. This information has been prepared specifically for the substance or mixture in question, and may not be valid for compounds and processes made with other substances. and may vary depending on other raw materials; For this reason, the person or institution purchasing the products freely decides to use the product after evaluating its suitability for its own use, its impact on environmental conditions, its effects on occupational health and safety. Hammaler.com, Smart Kimya Tic. and Dan. Ltd. Şti., our representatives and solution partners cannot be held responsible for the use of this information.

