

SAFETY DATA SHEET

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

Substance/Mixture Name	Strawberry Cheesecake Candle Essence	Regulation Date	
		Editing Date	
Form No	111.255.44	Number Of Editing	1

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

1.1 Product Identifier

Product Name : [Strawberry Cheesecake Candle Essence](#)
Form No/GBF No : 111.255.44
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
Websites : hammaddeler.com - 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. (Category 3), H226
Skin Irrit. (Category 2), H315
Eye Irrit. (Category 2), H319
Skin sens. (Category 1), H317

2.2 Label elements

Labelling according Regulation (EC) No 28848/2013

Pictogram



Signal word (SEA) : Warning
Hazard Statements (SEA)
H226 : Flammable liquid and vapor
H315 : Causes skin irritation.
H317 : May cause an allergic skin reaction.
H319 : Causes serious eye irritation.
Precautionary statement(s)
P210 : Keep away from heat/sparks/flames/hot surfaces. – No smoking.
P241 : Use explosion-proof electrical/ventilation/ignition/material.
P261 : Avoid breathing dust/fume/gas/mist/vapors/spray.
P302 + P352 : IF ON SKIN: Wash with plenty of water.
P332 + P313 : If skin irritation 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.
P501 : Dispose of the contents and its container according to the local regulations in force.

2.3 Other hazards

No additional information available

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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)
Propylene Glycol	200-338-0	57-55-6	50 ≤ x % < 100	Not classified
Ethyl butyrate	203-306-4	105-54-4	%1-2,5	Flam. Liq. 3, H226; Eye Irrit. 2, H319
Propionic acid	201-176-3	79-09-4	%1-2,5	Flam. Liq. 3, H226; Skin Corr. 1B, H314; Eye Dam. 1, H318; STOT SE 3, H335
4-hydroxy-2,5-dimethylfuran-2(3H)-one	222-908-8	3658-77-3	2.5 ≤ x % < 10	Acute Tox. 4, H302 Skin Corr. 1B, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Aquatic Acute 2, H401
Ethyl 2-methylbutyrate	7452-79-1	231-225-4	%1-2,5	Flam. Liq. 3, H226
Vanillin	204-465-2	121-33-5	2.5 ≤ x % < 10	Acute Tox. 5, H303 Acute Tox. 5, H313 Eye Irrit. 2, H319 Aquatic Acute 3, H402
Gamma-Hexalactone	211-778-8	695-06-7	0 ≤ x % < 2.5	Skin Irrit. 3, H316 Aquatic Acute 2, H401

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SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person. Remove any clothing contaminated with the product immediately.

Following inhalation

Provide plenty of fresh air and consult a doctor just in case. In case of fainting, the person should be laid down and carried in a stable side position.

In case of skin contact

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner. Watch out for any remaining product between skin and clothing, watches, shoes, etc. In the event of an allergic reaction, seek medical attention.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

After eye contact:

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open. If there is any redness, pain or visual impairment, consult a doctor.

Following ingestion:

Do not give the patient anything orally. In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. Seek medical attention immediately, showing the label.

4.2 Most important symptoms and effects, both acute and delayed

No additional information available

4.3 Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Chemical powders, carbon dioxide and other extinguishing gas

Unsuitable extinguishing media

Do not use water.

5.2 Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke. In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO₂) may be formed

5.3 Advice for firefighters

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

5.4 Additional information

No additional information available.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Do not allow unprotected persons to approach. Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid any contact with the skin and eyes.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment

6.2 Environmental precautions

Prevent any material from entering drains or waterways. If the product contaminates waterways, river or drains, alert the relevant authorities in accordance with statutory procedures. Use drums to dispose of collected waste in compliance with current regulations

6.3 Methods and material for containment and cleaning up

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. If the ground is contaminated, once the product has been recovered by sponging with an inert and non-combustible absorbent material, wash the contaminated area in plenty of water. Clean preferably with a detergent, do not use solvents

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6.4 Reference to other sections

See section 7 for information on safe use. See section 8 for information on personal protective equipment. See section 13 for information on disposal.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Always wash hands after handling. Remove and wash contaminated clothing before re-using. Remove contaminated clothing and protective equipment before entering eating areas. Handle in well-ventilated areas. Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits. Prevent the accumulation of electrostatic charges with connections to earth. The mixture can become electrostatically charged: always ground when decanting. Wear antistatic shoes and clothing and make floors of non-conductive. Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected. Keep packages tightly closed and away from sources of heat, sparks and naked flames. Do not use tools which may produce sparks. Do not smoke. Prevent access by unauthorised personnel. Observe precautions stated on label and also industrial safety regulations. Avoid skin and eye contact with this mixture.

7.2 Conditions for safe storage, including any incompatibilities

Keep the container tightly closed in a dry, well-ventilated place. Keep away from all sources of ignition - do not smoke. Keep well away from all sources of ignition, heat and direct sunlight. Avoid accumulation of electrostatic charges. Always keep in packaging made of an identical material to the original.

7.3 Specific end use(s)

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

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with Workspace Control Parameters

Substance	CAS Number	Workplace Exposure Limit (WEL)	Additional Information
Propionic Acid	79-09-4	AGW Long-term value: 31 mg/m ³ , 10 ppm	2(I); EU, DFG, Y
Ethyl 2-methylbutyrate	7452-79-1	MAK Long-term value: 340 mg/m ³	-
Propylene Glycol	57-55-6	TWA: 10 mg/m ³ , STEL: -, Ceiling: -	Definition: -, Criteria: -

8.2 Exposure controls

8.2.1. Appropriate engineering controls

No additional information available.

8.2.2. Personal protection equipment

Eye/face protection

Avoid contact with eyes. Use eye protectors designed to protect against liquid splashes. Before handling, wear safety goggles with protective sides accordance with standard EN166. In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection. Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours. Provide eyewash stations in facilities where the product is handled constantly.

Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Body Protection

Avoid skin contact. Wear suitable protective clothing.

Suitable type of protective clothing : In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605/A1 to prevent skin contact. In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034/A1 to prevent skin contact. Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.

Respiratory protection

If ventilation is inadequate, respiratory protection is required.

8.2.3. Environmental exposure controls

No additional information available

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Clear
Odour	: Characteristic
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	: No additional information available
Bulk density	: No additional information available

9.2 Other information

No additional information available.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

No additional information available.

10.2 Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3 Possibility of hazardous reactions

No additional information available.

10.4 Conditions to avoid

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises. Avoid accumulation of electrostatic charges and flames and hot surfaces.

10.5 Incompatible materials

No additional information available

10.6 Hazardous decomposition products

The thermal decomposition may release/form carbon monoxide (CO) and carbon dioxide (CO₂)

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxic Effects

Acute toxicity

Substance	CAS Number	Route of Exposure	LD50 Value
4-Hydroxy-2,5-dimethyl-3(2H)-furanone	3658-77-3	Oral	LD50 = 1608 mg/kg bodyweight/day
Vanillin	121-33-5	Oral	LD50 = 3300 mg/kg bodyweight/day
Vanillin		Dermal	LD50 = 2600 mg/kg bodyweight/day
Vanillin		Oral	LD50 = 123.692 mg/kg bodyweight/day

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

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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

No additional information available

12.2 Persistence and degradability

No additional information available.

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

Do not pour into drains or waterways.

Waste

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled Packaging

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

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

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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.

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.