

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	Premium Makam-ı İbrahim Essence	Regulation Date	17.12.2024
		Editing Date	
Form No	111.248.66	Number Of Editing	1

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

1.1 Product Identifier

Product Name : [Premium Makam-ı İbrahim Essence](#)
 Form No/GBF No : 111.248.66
 Brand : [Elito](#)
 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 : Manufacturing of products in cosmetics and 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 - smartkimya.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

Aquatic Chronic (Category 1),H410

Skin Irrit.(Category 2),H315

Skin sens.(Category 1),H317

2.2 Label elements

Labelling according Regulation (EC) No 28848/2013

Pictogram



Signal word (SEA)

: Warning

Hazard Statements (SEA)

H315

: Causes skin irritation.

H317

: May cause an allergic skin reaction.

H410

: Very toxic to aquatic life with long lasting effects.

Precautionary statement(s)

P261

: Avoid breathing dust/fume/gas/mist/vapours/spray.

P273

: Avoid release to the environment.

P280

: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

P321

: Specific treatment (see ... on this label).

P362+P364

: Take off contaminated clothing and wash it before reuse.

P391

: Collect spillage.

P501

: Dispose of contents/container to ...

2.3 Other hazards

EUH208: Contains Geranyl acetate. May produce an allergic reaction.

EUH208: Contains Allyl cyclohexylpropionate. May produce an allergic reaction.

EUH208: Contains beta-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (beta-Damascone). May produce an allergic reaction.

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SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

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)
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (OTNE)	259-174-3	54464-57-2	25 - 50 %	Aquatic Chronic 1, H410 - Skin Irrit. 2, H315 - Skin Sens. 1, H317
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, galaxolide, (HHCb)	214-946-9	1222-05-5	25 - 50 %	Aquatic Acute 1, H400 - Aquatic Chronic 1, H410
Vanillin	204-465-2	121-33-5	1 - 10 %	Eye Irrit. 2, H319
beta-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (beta-Damascone)	No additional information available	35044-68-9	0.1 - 1 %	Skin Sens. 1,H317
Geranyl acetate	203-341-5	105-87-3	0.1 - 1 %	Aquatic Chronic 3, H412 - Skin Irrit. 2, H315 - Skin Sens. 1, H317
Allyl cyclohexylpropionate	220-292-5	2705-87-5	0.1 - 0.25 %	Acute Tox. 4, H312 - Acute Tox. 4, H332 - Acute Tox. 4, H302 - Aquatic Acute 1, H400 - Aquatic Chronic 1, H410 - Skin Sens. 1, H317

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

IRRITANT MIXTURE. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin. In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

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Following inhalation

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

In case of skin contact

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

After eye contact

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

Following ingestion

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Irritant Product, repeated or prolonged contact with skin or mucous membranes can cause redness, blisters or dermatitis, inhalation of spray mist or particles in suspension may cause irritation of the respiratory tract, some symptoms may not be immediate. It may cause an allergic reaction, dermatitis, redness or inflammation of the skin.

4.3 Indication of any immediate medical attention and special treatment needed

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Cover the affected area with a dry sterile bandage. Protect the affected area from pressure or friction.

SECTION 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture

Exposure to combustion or decomposition products can be harmful to your health.

5.3 Advice for firefighters

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment. According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

5.4 Additional information

No additional information available.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant. Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

6.4 Reference to other sections

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.



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7.2 Conditions for safe storage, including any incompatibilities

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25 o C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorized persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

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

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

Concentration levels DNEL/DMEL

Name	DNEL/DMEL	Type	Value
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, galaxolide, (HHCB) CAS No: 1222-05-5 EC No: 214-946-9	DNEL (Workers)	Inhalation, Chronic, Systemic effects	5.29(mg/m ³)

8.2 Exposure controls

8.2.1. Appropriate engineering controls

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

8.2.2. Personal protection equipment

Eye/face protection

No additional information available.

Skin protection

No additional information available.

Body Protection

No additional information available.

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	: Not available
Odour	: Not available
Formula	: Not available
Molecular weight	: Not available
pH	: Not available
Solubility	: Not available
Initial boiling point and boiling range	: Not available
Melting point/Freezing point	: Not available
Flash Point	: > 60°C
Evaporation Rate	: Not available
Vapor Pressure	: Not available
Relative density	: Not available
Flammability	: Not available
Bulk density	: Not available

9.2 Other information

No additional information available.

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SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

The product does not present hazards by their reactivity.

10.2 Chemical stability

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid

Avoid any improper handling.

10.5 Incompatible materials

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

10.6 Hazardous decomposition products

No decomposition if used for the intended uses.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxic Effects

There are no tested data available on the product. IRRITANT MIXTURE. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin.

Acute oral toxicity

No additional information available

Serious eye damage/irritation

No additional information available.

Skin corrosion/irritation

Causes skin irritation.

Respiratory or skin sensitization

Skin sensitiser, Category 1: May cause an allergic skin reaction.

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

This product does not contain components with endocrine-disrupting properties with effects on human health.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

No additional information available

12.2 Persistence and degradability

No additional information available.

12.3 Bioaccumulative potential

Name

Vanillin
CAS No: 121-33-5 EC No: 204-465-2

Log Pow
1.21

BCF
-

Bioaccumulation

NOECs
-

Level
Very High



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12.4 Mobility in soil

No additional information available.

The product must not be allowed to go into sewers or waterways. Prevent penetration into the ground.

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

This product doesn't contain components with environmental endocrine disrupting properties.

12.7 Other adverse effects

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer. No information is available about other adverse effects for the environment.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

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) : Yes
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.

