

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 White Soap Essence	Regulation Date	24.02.2025
		Editing Date	
Form No	041.092.19	Number Of Editing	1

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

1.1 Product Identifier

Product Name : [Premium White Soap Essence](#)
 Form No/GBF No : 041.092.19
 Brand : [Elito](#)
 EC No : No additional information available
 CAS No : No additional information available
 Country of Origin : Türkiye

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 Ticaret ve Danışmanlık Limited Şirketi
 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

Skin Irrit.(Category 2),H315
 Skin Sens.(Category 1),H317
 Eye Irrit.(Category 2),H319
 Carc.(Category 2),H351
 Environmental Haz.(acute)(Category 1),H400
 Environmental Haz.(chronic)(Category 2),H411

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.
 H319 : Causes serious eye irritation.
 H351 : Suspected of causing cancer.
 H400 : Very toxic to aquatic life.
 H411 : Toxic to aquatic life with long lasting effects.
 Precautionary statement(s)
 P201 : Obtain special instructions before use.
 P261 : Avoid breathing mist/vapours.
 P264 : Wash thoroughly after handling.
 P302+P352 : IF ON SKIN: Wash with plenty of soap and water.
 P305+P351+P338 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P405 : Store locked up.

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2.3 Other hazards

Contains: Citral, Geraniol, Caryophyllene, Cyclohexanol, 4-(1,1-Dimethylethyl)-, Acetate, Limonene, 1,3-Cyclohexadiene, 1-Methyl-4-(1-Methylethyl)-, Isomenthone, Eucalyptol, Citronellal, Terpinolene.

Hazard Inducers:

Benzene, 1,1'-oxybis-

MUSK KETONE

limonene

citronellal

Ecological information:

According to Annex XIII of REACH Regulation, the substance/mixture contains no constituent considered either Persistent, Bioaccumulative and Toxic (PBT), or very Persistent and very Bioaccumulative (vPvB) at a concentration equal to or greater than 0.1%.

The substance/mixture contains no constituent identified as having endocrine disrupting properties according to REACH Article 59(1) or in accordance with the criteria set out in Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1%.

Toxicological information:

The substance/mixture contains no constituent identified as having endocrine disrupting properties according to REACH Article 59(1) or Commission Delegated regulation (EU) 2017/2100 at a concentration equal to or greater than 0.1%.

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)
Benzene, 1,1'-Oxybis-	202-981-2	0000101-84-8	50.0 - 60.0%	Eye Irritation - Cat.2 [H319] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 3 [H412]
Naphthalene, 2-Methoxy-	202-213-6	0000093-04-9	>= 10.0 < 15.0%	Environmental Hazard (chronic) - Cat. 2 [H411]
Benzoic Acid, 2-Hydroxy-, 3-Methylbutyl Ester	201-730-4	0000087-20-7	>= 7.5 < 10.0%	Acute Toxicity (oral) - Cat. 4 [H302] Environmental Hazard (chronic) - Cat. 2 [H411]
Musk Ketone	201-328-9	0000081-14-1	>= 5.0 < 7.5%	Carcinogenicity - Cat. 2 [H351] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410]

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Limonene	227-813-5	0005989-27-5	$\geq 5.0 < 7.5\%$	Aspiration Hazard - Cat. 1 [H304] Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 3 [H412] Flammable Liquid - Cat. 3 [H226]
Citronellal	203-376-6	0000106-23-0	$\geq 2.5 < 5.0\%$	Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]
2-Oxabicyclo[2.2.2]Octane, 1,3,3-Trimethyl-	207-431-5	0000470-82-6	$\geq 1.0 < 2.5\%$	Skin Sensitization - Cat. 1B [H317] Eye Irritation - Cat.2 [H319] Flammable Liquid - Cat. 3 [H226]
Terpinolene	209-578-0	0000586-62-9	$\geq 1.0 < 2.5\%$	Aspiration Hazard - Cat. 1 [H304] Skin Sensitization - Cat. 1B [H317] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410]
Citral	226-394-6	0005392-40-5	$\geq 1.0 < 2.5\%$	Skin Sensitization - Cat. 1 [H317] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]
Cyclohexanone, 5-Methyl-2-(1-Methylethyl)-, (2r,5r) -Rel-	207-727-4	0000491-07-6	$\geq 0.1 < 0.5\%$	Skin Sensitization - Cat. 1B [H317] Acute Toxicity (oral) - Cat. 4 [H302] Acute Toxicity (inhalation) - Cat. 4 [H332] Skin Irritation - Cat. 2 [H315]
1,4-Cyclohexadiene, 1-Methyl-4-(1-Methylethyl)-	202-794-6	0000099-85-4	$\geq 0.1 < 0.5\%$	Reproductive Toxicity - Cat. 2 [H361] Aspiration Hazard - Cat. 1 [H304] Environmental Hazard (chronic) - Cat. 2 [H411] Flammable Liquid - Cat. 3 [H226]
Cyclohexanol, 4-(1,1-Dimethylethyl)-, Acetate	250-954-9	0032210-23-4	$\geq 0.1 < 0.5\%$	Skin Sensitization - Cat. 1B [H317]
Dodecanenitrile	219-440-1	0002437-25-4	$\geq 0.1 < 0.5\%$	Skin Irritation - Cat. 2 [H315] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410]

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Bicyclo[2.2.1]Heptane, 2,2-Dimethyl-3-Methylene-	201-234-8	0000079-92-5	>= 0.1 < 0.5%	Eye Irritation - Cat.2 [H319] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410] Flammable Solids - Cat. 2 [H228]
Benzene, 1-Methyl-4-(1-Methylethyl)-	202-796-7	0000099-87-6	>= 0.1 < 0.5%	Reproductive Toxicity - Cat. 2 [H361] Acute Toxicity (inhalation) - Cat. 3 [H331] Aspiration Hazard - Cat. 1 [H304] Environmental Hazard (chronic) - Cat. 2 [H411] Flammable Liquid - Cat. 3 [H226]
2,6-Octadien-1-ol, 3,7-Dimethyl-, (E)-	203-377-1	0000106-24-1	>= 0.1 < 0.5%	Eye Damage - Cat.1 [H318] Skin Sensitization - Cat. 1 [H317] Skin Irritation - Cat. 2 [H315]
1,3-Cyclohexadiene, 1-Methyl-4-(1-Methylethyl)-	202-795-1	0000099-86-5	>= 0.1 < 0.5%	Aspiration Hazard - Cat. 1 [H304] Skin Sensitization - Cat. 1 [H317] Acute Toxicity (oral) - Cat. 4 [H302] Eye Irritation - Cat.2 [H319] Environmental Hazard (chronic) - Cat. 2 [H411] Flammable Liquid - Cat. 3 [H226]
Caryophyllene	201-746-1	0000087-44-5	>= 0.1 < 0.5%	Aspiration Hazard - Cat. 1 [H304] Skin Sensitization - Cat. 1B [H317]

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

As in all cases of potential poisoning, Obtain medical advice immediately.

Following inhalation

Remove the individual to fresh air and keep at rest. Obtain medical advice immediately.

In case of skin contact

Remove contaminated clothes. Wash skin with large volumes of water. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.

After eye contact

Irrigate copiously with water for at least 10 minutes. Obtain medical advice if any irritation or evidence of tissue damage persists.

Following ingestion

Rinse mouth with water. Obtain medical advice immediately.

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.

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SECTION 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

In the event of fire, adequate extinguishers should be used. Avoid inhalation of smoke and fumes. In case of insufficient ventilation, wear suitable respiratory equipment.

5.2 Special hazards arising from the substance or mixture

No additional information available.

5.3 Advice for firefighters

No specific advice.

5.4 Additional information

No additional information available.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:

Adequate protective gloves should be worn when handling spillages. No smoking. Avoid naked flames or other potential sources of ignition (eg. electrical equipment). Avoid skin contamination and inhalation of vapour. Individual washing routines should be followed after any potential contact. Ensure adequate ventilation in working areas following accidental releases.

For emergency personnel:

Apply the same recommendations as section 6.1

6.2 Environmental precautions

Do not discharge directly into drains, air, into soil or into the aquatic environment.

6.3 Methods and material for containment and cleaning up

For containment:

Any absorbent used for cleaning up spillage should be disposed promptly, accordingly to local regulation. Gross spillages should be contained by any means, and disposal of this should be in accordance with Government Regulations.

For cleaning-up:

Spillages should be disposed of in accordance with Governmental Regulations.

6.4 Reference to other sections

No additional information available.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Wear adequate protective gloves protection and eye/face protection. No smoking. Avoid any sources of ignition. Avoid exposing to high temperature during processing. Do not ingest or apply to the skin as such. Good personal washing routines should be followed. Maintain adequate local and general ventilation where product is handled.

Protective measures

Keep strict control of dust accumulation to a minimum. Maintain adequate local and general ventilation where product is handled. Avoid any sources of ignition.

Advice on general occupational hygiene

Good personal washing routines should be followed.

7.2 Conditions for safe storage, including any incompatibilities

Advice on general occupational hygiene Good personal washing routines should be followed.

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

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Avoid exposing to high temperature during processing. Maintain adequate local and general ventilation where product is handled.

8.2.1. Appropriate engineering controls

Maintain adequate local and general ventilation where product is handled and dispensed.



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8.2.2. Personal protection equipment

Eye/face protection

Adequate safety glasses should be used.

Skin protection

Wear protective clothing, overall if necessary to limit the odour contamination of personal clothing. Individual washing routines should be followed after any potential contact.

Hand Protection

Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals. Preferred glove barrier materials: Neoprene and Nitrile. When prolonged or frequently repeated contact may occur, a glove with a protection class of 4 or higher (breakthrough time greater than 120 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 1 or higher (breakthrough time greater than 10 minutes according to EN 374) is recommended. Thickness > or = 0,2mm.

NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.

Skin Protection

Wear protective clothing, overall if necessary to limit the odour contamination of personal clothing. Individual washing routines should be followed after any potential contact.

Respiratory protection

Where ventilation (LEV) is inadequate to prevent any inhalation of substances, use adequate respiratory apparatus.

8.2.3. Environmental exposure controls

Not available at this time. Minimize release to the environment.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless to very pale yellow
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	: 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 reaction known with water.

10.2 Chemical stability

Good stability at standard temperature.

10.3 Possibility of hazardous reactions

Not known.

10.4 Conditions to avoid

Avoid temperatures above or at least 5 °C below flash point for any flammable liquids.

Do not heat closed containers.

Avoid contact with oxidizing agents.

10.5 Incompatible materials

Not known.

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10.6 Hazardous decomposition products

Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxic Effects

Acute toxicity

No additional information available.

Serious eye damage/irritation

Eye Irritation - Cat.2

Skin corrosion/irritation

Skin Irritation - Cat. 2

Respiratory or skin sensitization

Skin Sensitization - Cat. 1

Germ cell mutagenicity

No additional information available.

Carcinogenicity

Carcinogenicity - Cat. 2

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

Environmental Hazard (acute) - Cat. 1

Environmental Hazard (chronic) - Cat.

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

The substance/mixture contains no constituent considered to have endocrine disrupting properties according to REACH Article 59(1) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1%.

12.7 Other adverse effects

No additional information available.

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SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

When being disposed of in its unused and uncontaminated state should be treated as a hazardous waste according to EC Directive 2008/98/EC. Any disposal practices must be in compliance with all national and provincial laws and any municipal or local by-laws governing hazardous waste.

Contaminated packaging

For used, contaminated and residual materials additional evaluations may be required. Do not dump into any sewers, on the ground, or into any body of water.

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.

