

# 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>	<u>Red Rose Essence</u>	<b>Regulation Date</b>	10.03.2025
		<b>Editing Date</b>	
<b>Form No</b>	111.245.65	<b>Number Of Editing</b>	1

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

### 1.1 Product Identifier

Product Name : Red Rose Essence  
 Form No/GBF No : 111.245.65  
 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 Ticaret ve Danışmanlık Limited Şirketi  
 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

### 2.2 Label elements

Labelling according Regulation (EC) No 28848/2013

Pictogram



Signal word (SEA) : Warning  
 Hazard Statements (SEA)  
 H317 : May cause an allergic skin reaction.  
 H412 : Long-lasting, harmful effects on the aquatic environment.  
 Precautionary statement(s)  
 P264 : Wash thoroughly after handling.  
 P272 : Contaminated work clothing should not be allowed out of the workplace  
 P273 : Avoid release to the environment.  
 P302+P352 : IF ON SKIN: Wash with plenty of soap and water.  
 P333+P313 : If skin irritation or rash occurs: Get medical advice/attention.  
 P501 : Dispose of contents/container to ...

### 2.3 Other hazards

Contains: Cyclamen Aldehyde, Linalool, Citronellol, Benzyl Salicylate, Hexylcinnamal, Isoeugenol, 3-Cyclohexene-1-Carboxaldehyde, 4-(4-Methyl-3-Pentenyl)-, Nerol, Nerolidol.

Hazard Inducers:

Octanal, 2-(phenylmethylene)-

### 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%.

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## 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

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)
(2e)-2-(Phenylmethylidene)Octanal	No additional information available	0165184-98-5	$\geq 15.0 < 20.0\%$	Skin Sensitization - Cat. 1B [H317] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 2 [H411]
Benzeneethanol	200-456-2	0000060-12-8	$\geq 7.5 < 10.0\%$	Acute Toxicity (oral) - Cat. 4 [H302] Eye Irritation - Cat.2 [H319]
Linalool	201-134-4	0000078-70-6	$\geq 5.0 < 7.5\%$	Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]
Acetic Acid, Phenylmethyl Ester	205-399-7	0000140-11-4	$\geq 2.5 < 5.0\%$	Environmental Hazard (chronic) - Cat. 3 [H412]
Tetrahydro-2-Isobutyl-4-Methylpyran-4-Ol, Mixed Isomers (Cis And Trans)	405-040-6	0063500-71-0	$\geq 2.5 < 5.0\%$	Eye Irritation - Cat.2 [H319]
-Cyclopenten-1-One, 3-Methyl-2-(2-Pentenyl)-,(Z)-	207-668-4	0000488-10-8	$\geq 1.0 < 2.5\%$	Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]
Indeno[1,2-D]-1,3-Dioxin, 4,4a,5,9b-Tetrahydro-	241-997-4	0018096-62-3	$\geq 1.0 < 2.5\%$	Reproductive Toxicity - Cat. 2 [H361]

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Citronellol	203-375-0	0000106-22-9	$\geq 0.5 < 1.0\%$	Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]
1,6,10-Dodecatrien-3-Ol, 3,7,11-Trimethyl-	230-597-5	0007212-44-4	$\geq 0.5 < 1.0\%$	Skin Sensitization - Cat. 1B [H317] Eye Irritation - Cat.2 [H319] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410]
3-Cyclohexene-1-Carboxaldehyde, 4-(4-Methyl-3-Pentenyl)-	No additional information available	0037677-14-8	$\geq 0.5 < 1.0\%$	Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 2 [H411]
Benzenepropanal, .Alpha.-Methyl-4-(1-Methylethyl)-	203-161-7	0000103-95-7	$\geq 0.1 < 0.5\%$	Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Environmental Hazard (chronic) - Cat. 3 [H412]
Benzyl Salicylate	204-262-9	0000118-58-1	$\geq 0.1 < 0.5\%$	Skin Sensitization - Cat. 1B [H317] Eye Irritation - Cat.2 [H319] Environmental Hazard (chronic) - Cat. 3 [H412]
2,6-Octadien-1-Ol, 3,7-Dimethyl-, (Z)-	203-378-7	0000106-25-2	$\geq 0.1 < 0.5\%$	Skin Sensitization - Cat. 1B [H317] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]
2,6-Di-Tert-Butyl-P-Cresol	204-881-4	0000128-37-0	$\geq 0.1 < 0.5\%$	Environmental Hazard (acute) - Cat. 1 [H400] Environmental Hazard (chronic) - Cat. 1 [H410]
(E)-2-Methoxy-4-(Prop-1-Enyl)Phenol	227-678-2	0005932-68-3	$0 < 0.1\%$	Skin Sensitization - Cat. 1A [H317] Acute Toxicity (oral) - Cat. 4 [H302] Acute Toxicity (dermal) - Cat. 4 [H312] Acute Toxicity (inhalation) - Cat. 4 [H332] Specific Target Organ Toxicity - Single Exposure - Cat. 3 Respiratory Irritation [H335] Skin Irritation - Cat. 2 [H315] Eye Irritation - Cat.2 [H319]

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## 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. Never give anything by mouth to an unconscious person.

#### 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.

## SECTION 5. FIREFIGHTING MEASURES

### 5.1 Extinguishing media

#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Unsuitable extinguishing media

High volume water jet

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

Do not use a solid water stream as it may scatter and spread fire.

### 5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus.

### 5.4 Additional information

In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers.

## 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

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.

#### WARNING:

This compound contains one or more chemicals that may auto-oxidize. Rags used to wipe up spills, or activated carbon used to absorb vapors of this compound, may spontaneously ignite (auto-oxidation) if improperly disposed of. Dispose of all waste material in water filled containers.

Spillages should be disposed of in accordance with Governmental Regulations

### 6.4 Reference to other sections

For personal protection see section 8.



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

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

It is good general practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature. Do not re-use the empty container. Respect general rules for compatibility storage

### 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

Components	CAS-No.	Control Parameters	Update	Basis
Propane-1,2-diol	57-55-6	TWA 150 ppm, TWA 10 mg/m <sup>3</sup>	2005	EH40 WEL

### 8.2 Exposure controls

#### 8.2.1. Appropriate engineering controls

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

#### 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.

##### Respiratory protection

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

#### 8.2.3. Environmental exposure controls

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
Solubility	: Soluble in water
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



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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**  
Stable under recommended storage conditions.  
**10.3 Possibility of hazardous reactions**  
No additional information available.  
**10.4 Conditions to avoid**  
Strong oxidizing agents.  
**10.5 Incompatible materials**  
No additional information available.  
**10.6 Hazardous decomposition products**  
No additional information available.

## SECTION 11. TOXICOLOGICAL INFORMATION

**11.1 Information on Toxic Effects**  
**Acute toxicity**  
No additional information available.  
**Serious eye damage/irritation**  
No additional information available.  
**Skin corrosion/irritation**  
No additional information available.  
**Respiratory or skin sensitization**  
Cause skin sensitivity Skin Sens. (Category 1)  
**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**  
Causes Environmental Hazard (chronic) –(Category 3)  
**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.



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## 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.

## SECTION 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

**Product**  
Dispose of as special waste in compliance with local and national regulations. Do not dump into any sewers, on the ground, or into any body of water.

### Contaminated packaging

For used, contaminated and residual materials additional evaluations may be required.

## 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.

