



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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Last Update: 13.09.23

Version: 1

Product: BASIL FRAGRANCE

Section 1. IDENTIFICATION OF THE SUBSTANCE OR THE MIXTURE AND OF THE SUPPLIER

1.1 Product Identifier

Product Identifier: BASIL FRAGRANCE

UFI: E8V3-F1G1-K00C-M82V

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

Product Uses: Perfuming agent for finished consumer products.
Not for personal use in this form or concentration.

Application of the substance / the mixture:
Perfuming agent for finished consumer products.
Not for personal use in this form or concentration.

1.3 Details of the supplier of the safety data sheet

Company name: EK Evolve Services Ltd
Company address: Warehouse 6, Block B
26 Gianni Koromia
1028 Kaimakli
Nicosia
CY - Cyprus
(Office hours: Monday to Friday 09.00 to 17.00)
Contact: Regulatory Affairs
E-Mail address: info@candlesuppliescyprus.com
Company phone: +357 22770035

1.4 Emergency telephone number

Emergency phone: +357 22770035

Section 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger: GHS07 Exclamation mark
Skin Irrit. 2 H315 Causes skin irritation.
Eye Irrit. 2 H319 Causes serious eye irritation.
Skin Sens. 1 H317 May cause an allergic skin reaction.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

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2.2.1 Pictograms:



2.2.2 Signal word:

Warning

2.2.3 Hazard-determining components of labelling:

Linalool
Eugenol
Eucalyptol
geraniol
beta-Caryophyllene
l-Carvone
Estragole
(R)-p-mentha-1,8-diene
Citral
Isoeugenyl methyl ether

2.2.4 Hazard statements:

Causes skin irritation.
Causes serious eye irritation.
May cause an allergic skin reaction.

2.2.4 Precautionary statements:

Prevention:

P261 Avoid breathing dust / fume / gas / mist / vapours / spray.
P280 Wear protective gloves / protective clothing / eye protection / face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

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2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

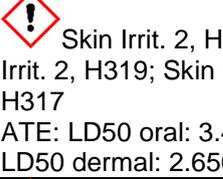
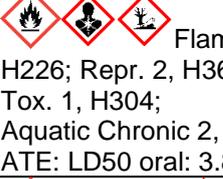
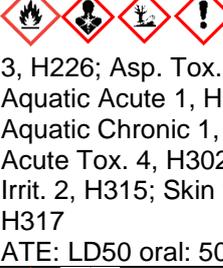
Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

Quantity	CAS No EINECS No REACH No	Name	Classification (GHS)
>50-≤100%	CAS: 84-66-2 EINECS: 201-550-6	Diethyl phthalate	Substance with a Community workplace exposure limit
>10-≤25%	CAS: 78-70-6 EINECS: 201-134-4	Linalool	 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317 ATE: LD50 oral: 2.790 mg/kg
>2,5-<10%	CAS: 97-53-0 EINECS: 202-589-1	Eugenol	 Eye Irrit. 2, H319; Skin Sens. 1B, H317 ATE: LD50 oral: 2.500 mg/kg
>2,5-≤10%	CAS: 470-82-6 EINECS: 207-431-5	Eucalyptol	  Flam. Liq. 3, H226; Skin Sens. 1B, H317 ATE: LD50 oral: 2.480 mg/kg
≥1-≤2,5%	CAS: 106-24-1 EINECS: 203-377-1	Geraniol	  Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1, H317 ATE: LD50 oral: 3.600 mg/kg
≥1-≤2,5%	CAS: 87-44-5 EINECS: 201-746-1	beta-Caryophyllene	  Asp. Tox. 1, H304; Skin Sens. 1B, H317
≥1-≤2,5%	CAS: 6485-40-1 EINECS: 229-352-5	l-Carvone	 Skin Sens. 1B, H317 ATE: LD50 oral: 2.500 mg/kg LD50 dermal: 3.800 mg/kg
≤2,5%	CAS: 8000-41-7 EINECS: 232-268-1	Terpineol	 Skin Irrit. 2, H315; Eye Irrit. 2, H319 ATE: LD50 oral: 4.300 mg/kg
≥0,1-<1%	CAS: 140-67-0 EINECS: 205-427-8	Estragole	  Muta. 2, H341; Carc. 2, H351; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317

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≥0,25-<1%	CAS: 5989-27-5 EINECS: 227-813-5	(R)-p-mentha-1,8-diene	ATE: LD50 oral: 1.230 mg/kg  Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412
≥0,1-<1%	CAS: 5392-40-5 EINECS: 226-394-6	Citral	 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 ATE: LD50 dermal: 2.250 mg/kg
≥0,1-<1%	CAS: 93-16-3 EINECS: 202-224-6	Isoeugenyl methyl ether	 Skin Sens. 1B, H317 ATE: LD50 oral: 2.500 mg/kg
≥0,1-<1%	CAS: 106-22-9 EINECS: 203-375-0	dl-Citronellol	 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317 ATE: LD50 oral: 3.450 mg/kg LD50 dermal: 2.650 mg/kg
<0,25%	CAS: 99-85-4 EINECS: 202-794-6	p-Mentha-1,4-diene	 Flam. Liq. 3, H226; Repr. 2, H361; Asp. Tox. 1, H304; Aquatic Chronic 2, H411 ATE: LD50 oral: 3.850 mg/kg
≥0,1-<0,25%	CAS: 80-56-8 EINECS: 201-291-9	alpha-Pinene	 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317 ATE: LD50 oral: 500 mg/kg
<0,25%	CAS: 99-87-6 EINECS: 202-796-7	p-cymene	 Flam. Liq. 3, H226; Acute Tox. 3, H331; Repr. 2, H361; Asp. Tox. 1, H304; Aquatic Chronic 2, H411 ATE: LD50 oral: 4.750 mg/kg LC50/4 h inhalative: 3 mg/l
≥0,1-<0,25%	CAS: 16510-27-3 ELINCS: 444-110-0	1-Cyclopropylmethyl-4-methoxybenzene	 Aquatic Chronic 2, H411; Eye Irrit. 2, H319; Skin Sens. 1B, H317

See section 16 for the full text of the H statements declared above.



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Section 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice:

Immediately remove any clothing soiled by the product.

Inhalation:

Supply fresh air and to be sure call for a doctor.
In case of unconsciousness place patient stably in side position for transportation.

Skin contact:

Wash with plenty of soap and water. Remove contaminated clothing and clean before reuse.

Eye contact:

Immediately remove contact lenses and rinse eyes thoroughly under running water with eyelids open (15 minutes). Seek medical attention if signs of tissue damage or irritation persist.

Ingestion:

Keep airways clear, do not administer milk or alcoholic beverages. Never administer anything orally to an unconscious person. If symptoms persist, consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of immediate medical attention and special treatment needed

No further relevant information available.

Section 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing agents:
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2 Special hazard arising from the substance or mixture

No further relevant information available.

5.3 Advice for fire-fighters

Protective equipment: No special measures required.



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Section 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Not required.

6.2 Environmental precautions

Do not allow to enter drains/surface waters/groundwater. In case of contamination of water, inform the competent authorities.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Section 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.

7.1.1 Information about fire - and explosion protection:

No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

7.2.1 Requirements to be met by storerooms and receptacles:

No special requirements.

7.2.2 Information about storage in one common storage facility:

Not required.

7.2.3 Further information about storage conditions:

Keep container tightly sealed.

7.3 Specific end use(s)

No further relevant information available.

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Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

Name Type	Short-term value		Long-term value		TWA (Greece)
	[mg/m ³]	[ppm]	[mg/m ³]	[ppm]	
84-66-2 Diethyl phthalate	10		5		

8.2 Exposure controls

8.2.1 Engineering measures

No further data; see section 7.

8.2.2 Personal protective equipment

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing
Wash hands before breaks and at the end of work.
Avoid contact with the eyes and skin.

Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device.
In case of intensive or longer exposure use self-contained respiratory protective device.

Gloves:



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:



Tightly sealed goggles

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Section 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

State of aggregation:	liquid
Color:	Colourless
Odor:	Product specific
Melting point/Freezing point:	Not determined
Boiling point/Boiling range:	296,1 °C (84-66-2 Diethyl phthalate)
Flammability:	Not applicable
Lower and upper explosion limits:	Not determined
Flash point (°C):	85 °C (78-70-6 Linalool)
Ignition temperature (°C):	Not determined
Decomposition temperature (°C):	Not determined
pH value:	Mixture is non-polar/aprotic.
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient n-octanol/water (log value):	Not miscible or difficult to mix.
Vapor pressure:	0 hPa
Relative density (d 20/4 °C):	1,04412 g/cm ³
Relative vapor density:	Not determined
Particulate properties:	Not determined

9.2 Other information

Appearance:

Form: Liquid

Important information on protection of health and environment, and on safety.

Ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

Solvent content:

Organic solvents:	0.5%
VOC:	0.52%
Solids content:	0.8%
Change in condition	Not determined.
Evaporation rate	

9.3 Information with regard to physical hazard

classes

Explosives	Void
Flammable gases	Void
Aerosols	Void



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Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

Section 10. STABILITY AND REACTIVITY

10.1 Reactivity:

No further relevant information available.

10.2 Chemical Stability:

Thermal decomposition / conditions to be avoided:
No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions:

No dangerous reactions known.

10.4 Conditions to avoid:

No further relevant information available.

10.5 Incompatible materials:

No further relevant information available.

10.6 Hazardous decompositions products:

No dangerous decomposition products known.

Section 11. TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes according to Regulation (EC) No 1272/2008

Acute toxicity:

The classification criteria are not met.

LD/LC50 values relevant for classification:

97-53-0 Eugenol



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Oral LD50 2.500 mg/kg (ATE)
1.930 mg/kg (rat)

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage / irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

CMR effects:

Germ cell mutagenicity

The classification criteria are not met.

Carcinogenicity

The classification criteria are not met.

Reproductive toxicity

The classification criteria are not met.

STOT – single exposure

The classification criteria are not met.

STOT – repeated exposure

The classification criteria are not met.

Aspiration hazard

The classification criteria are not met.

11.2 Information on other hazards

Endocrine disrupting properties: None of the ingredients is listed.

Section 12. ECOLOGICAL INFORMATION

12.1 Toxicity:

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability:

No further relevant information available.

12.3 Bioaccumulative potential:

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain substances classified as PBT or vPvB.

12.6 Endocrine disrupting properties

This mixture does not contain any substances with endocrine-disrupting properties according to the evaluation criteria set out in (EC) No 1907/2006, (EU) 2017/2100, (EU) 2018/605.



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12.7 Other adverse effects

12.8 Additional ecological information:

12.9 General notes:

Water hazard class 2 (German Regulation) (Self-assessment):
hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

Section 13. DISPOSAL CONDITIONS

13.1 Waste treatment methods

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

13.2 Uncleaned packaging:

Disposal must be made according to official regulations.

Section 14. TRANSPORT INFORMATION

14.1 UN number

ADR: Void
IMDG: Void
IATA: Void

14.2 UN proper shipping name

ADR: Void
IMDG: Void
IATA: Void

14.3 Transport hazard classes

ADR: Void
IMDG: Void
IATA: Void



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14.4 Packing group

ADR:

Void

IMDG:

Void

IATA:

Void

14.5 Environmental hazards

Not applicable

14.6 Special precautions for the user

Not applicable.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

14.8 UN "Model Regulation":

Void

Section 15. REGULATORY INFORMATION

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

15.1.1 Directive 2012/18/EU (Seveso)

Named hazardous substances - Annex I

None of the substances are included.

15.1.2 Regulation (EC) No 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

None of the ingredients is included.

Annex XVII – Restriction on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

None of the substances mentioned by name are contained in this mixture.

Restriction: 3

15.1.3 REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

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None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this mixture.

Section 16. OTHER INFORMATION

16.1 Full text of abbreviated H-phrases	- H226 H302 H304 H315 H317 H318 H319 H360 H361 H400 H410 H411 H412	Void Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. May damage fertility or the unborn child Suspected of damaging fertility or the unborn child Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
16.2 Full text of abbreviated classifications (GHS)	- Acute Tox. 4 oral Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 3 Repr. 1B Repr. 2 Skin Irrit. 2 Skin Sens. 1	PRODUCT NOT CLASSIFIED AS DANGEROUS ACCORDING TO EUROPEAN DIRECTIVE 1272/2008 AND ITS ADAPTATIONS. - Acute Toxicity, Oral Category 4 Acute Aquatic Toxicity Category 1 Chronic Aquatic Toxicity Category 1 Chronic Aquatic Toxicity Category 2 Chronic Aquatic Toxicity Category 3 Aspiration Toxicity Category 1 Serious eye damage Category 1 Eye irritation Category 2 Flammable Liquids Category 3 Reproductive toxicity Category 1B Reproductive toxicity Category 2 Skin irritation Category 2 Skin Sensitisers Category 1
16.3 Abbreviations and acronyms	ADR AFS AGS AT BS	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) Arbetsmiljöverkets författningssamling (Se) Ausschuss für Gefahrstoffe (D) Arbetspladsbrugsanvisning for stoffer og materiale (Dk) Belgisch Staatsblad (B)

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EINECS	European Inventory of Existing Commercial Chemical Substances
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
GKV	Grenzwerteverordnung (A)
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
INRS	Valeurs limites d'exposition professionnelle aux agents chimiques en France (F)
INSHT	Límites de Exposición Profesional para Agentes Químicos en España (E)
MAK	Maximale Arbeitsplatzkonzentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemical substances, European Community Regulation on chemicals and their safe use (EC 1907/2006)
SuvaPro	Suva: Grenzwerte am Arbeitsplatz (CH)
VOC	Volatile Organic Compounds (USA, EU)

16.4 Recommended applications:

Concentrated perfumery raw material.
Unsuitable for personal use as such.

The recommendations in this safety data sheet reflect the knowledge available to us on the date of going to print. They are intended to give you hints for the safe handling of the product mentioned in this safety data sheet during storage, processing, transport and waste disposal. This information cannot be transferred to other products. In those cases where the product mentioned in this safety data sheet is blended, mixed or processed with other materials or processed in any other way, the information contained in this safety data sheet cannot be related to the new material obtained in this way.