

SAFETY DATA SHEET

In accordance with the criteria of Regulation No 1907/2006 (REACH) with further changes

SECTION 1: Identification of the substance / mixture and of the company**1.1 Product identifier:**

Super Fragrances **English Oak House**

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

Fragrance for cosmetics bath & body, candles, wax melts, air fresheners, reed diffusers, professional chemicals

1.3 Details of the supplier of the safety data sheet:

Supplier: Sobucky Poland Sp. z o.o. Sobucky Ltd Sp.k.
Address: Tomasz Zana 11 A, 20-601 Lublin, Poland
Phone: (+48) 530 900 757
E-mail address of the person responsible for the information card: info@sobucky.com

1.4 Emergency telephone number:

112 (general emergency phone number)

SECTION 2: HAZARDS IDENTIFICATION**2.1 Classification of the substance or mixture**

Classification according to 1272/2008/EC

Skin Irrit. 2, H315
Skin Sens. 1, H317
Aquatic Chronic 1, H410

2.2 Label elements

Warning Symbol: -



WARNING!

Hazard Statement Code:

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary P statement:

P261 Avoid breathing vapour or dust.
 P264 Wash hands and other contacted skin thoroughly after handling.
 P272 Contaminated work clothing should not be allowed out of the workplace.
 P273 Avoid release to the environment.
 P280 Wear protective gloves/eye protection/face protection.
 P302/352 IF ON SKIN: Wash with plenty of soap and water.
 P321 Specific treatment (see label for more details).
 P332/P313 If skin irritation occurs: Get medical advice/attention.
 P333/313 If skin irritation or rash occurs: Get medical advice/attention.
 P337/313, If eye irritation persists: Get medical advice/attention.
 P362 Take off contaminated clothing and wash before reuse.
 P391 Collect spillage.
 P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3 Other hazards

Supplementary information on the hazard
 Hydrocarbon Concentration %: 0.528%

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS
3.1 Substances
3.2 Mixtures

Hazardous components:

Component	CAS	Einecs	w/w %	Classification according to the Regulation (EC) No 1272/2008
di-(2-ethylhexyl) adipate	103-23-1	203-090-1	45 < 50	-
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetraamethyl-2-naphthalenyl)ethanone	54464-57-2	259-174-3	23 < 26	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 1, H410
tetrahydroinalol ol	78-69-3	201-133-9	5 < 8	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319
1,3,4,6,7,8-heksahydro-4,6,6,7,8,8-heksametyloindeno[5,6-c]piran	1222-05-5	214-946-9	5 < 8	Aquatic Chronic 1, H410
1-[(2-tert-butyl)cykloheksyloksy]butan-2-ol	139504-68-0	412-300-2	5 < 8	Aquatic Chronic 2, H411
citral	5392-40-5	226-394-6	0 < 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319

Component	CAS	Einecs	w/w %	Classification according to the Regulation (EC) No 1272/2008
geraniol	106-24-1	203-377-1	0 < 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318
nerol	106-25-2	203-378-7	0 < 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319
2,4-dimethyl-3-cyclohexene carboxaldehyde	68039-49-6	268-264-1	0 < 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 2, H411
1-(2,6,6-trimethylcyclohexa-1,3-dienyl)-2-buten-1-one	23696-85-7	245-833-2	0 < 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411

Full text of H - phrases in section 16

SECTION 4: FIRST AID MEASURES

The usual precautions for handling chemicals should be applied. In case of any symptoms of concern – call medical help

4.1 Description of first aid measures

INHALANTION:	Remove from exposure to fresh air immediately. In case of lack of breathing, apply artificial respiration. Get medical aid if cough or other symptoms appear.
SKIN CONTACT:	Wash with water and soap. Remove contaminated clothes. If irritation persists or any tissue damage effect is apparent, obtain medical advice.
INGESTION:	If swallowed accidentally, do not induce vomiting. Rinse mouth with water and give 2 glasses of water
EYE CONTACT:	Immediately wash out with plenty of water for at least 15 minutes, also under the eyelids. If irritation persists consult with an ophthalmologist

4.2 Most important symptoms and effects, both acute and delayed

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

4.3 Indication of any immediate medical attention and special treatment needed

Lack of indication

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Extinguishing media: Foam, carbon dioxide or dry agent
Inadvisable: Direct water jet

5.2 Special hazards arising from the substance or mixture

Flash point: > 100°C
Hazardous decomposition compounds: CO, CO2

5.3 Advice for firefighters

Personal protection typical in case of fire. Wear suitable respiratory equipment. Cool down containers with water from safe distance to prevent bursting.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:

Limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed. In case of large spills, isolate the exposed area. Ensure adequate ventilation. Avoid contact with skin and eyes. Avoid contact with spilled material. Danger of slipping, do not pass through spilled material.

Wear adequate personal protective equipment. Do not allow the product to get into mouth.

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8.

Suitable and unsuitable materials See Section 10.5. See also the information in "For non-emergency personnel".

6.2 Environmental precautions.

In case of release of large amounts of the product, it is necessary to take appropriate steps to prevent it from spreading into the environment. Notify relevant emergency services.

6.3 Methods and material for containment and cleaning up

Soak up with liquid-binding material (e.g. sand, universal binding agent, diatomaceous earth). Collect spilled material in containers. Disposal in accordance with the local legislation. Clean the contamination place

6.4 References to other sections

No reference

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in accordance with good occupational hygiene and safety practices. Avoid contact with skin and eyes. Do not inhale vapours. Ensure adequate ventilation. Before break and after work wash carefully hands. Keep not used containers tightly closed. Do not allow the product to get into mouth and eyes.

7.2 Conditions of safe storage, including any incompatibilities

Keep containers tightly closed in cool, dry and well-ventilated area. Keep away from food, beverages or feed for animals. After opening seal the container and store in an upright position to prevent leakage. Avoid heat and ignition sources. Keep away from direct sunlight. Tightly seal unused container. Store at 10-25°C.

7.3 Specific end use(s).

No information about the applications other than those listed in subsection 1.2.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Component	CAS	NDS (mg/m3)	NDSch (mg/m3)	NDSP (mg/m3)
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8.2 Exposure controls

Control procedure:	Ensure adequate ventilation.
Respiratory protection:	Under normal use respirator is not required. However, if applied under circumstances where a mist is likely to appear handle using a fume cupboard or use engineering control system allowing an exhausted air to be mechanically removed from the working area.
	<u>Personal protection:</u> Precautions to avoid contact with skin and eyes are advisable when handling the product
	<u>Hand protection:</u> Wear appropriate gloves to prevent skin exposure
	<u>Eye protection:</u> Wear safety glasses with side shields
	<u>Industrial hygiene</u> Change contaminated clothing. Wash hands after work with the product

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance::	Liquid. Colour – colourless to light yellow
Odour:	English oak house
pH value:	No data
Boiling point:	No data
Flash point:	> 100°C /the closed-cup method/
Vapour pressure:	No data
Relative density:	< 1
Viscosity:	No data
Solubility in water:	No

9.2 Other information

Lack of other information

SECTION 10: STABILITY AND I REACTIVITY

10.1 Reactivity

Not reactive

10.2 Chemical stability

Mixture is stable

10.3 Possibility of hazardous reactions

When exposed to high temperatures, the mixture may release hazardous decomposition products such as oxide and dioxide carbon, fumes, nitric oxide.

10.4 Conditions to avoid

Keep away from extreme heat

10.5 Incompatible materials

Avoid contact with strong acids, alkalis or oxidising agents

10.6 Hazardous decomposition products

The following products may be released/formed as a result of thermal decomposition: - carbon monoxide (CO) - carbon dioxide (CO₂)

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

No toxicological data is available on the mixture.

Acute toxicity:

1-(2,6,6-trimethylcyclohexa-1,3-dienyl)-2-buten-1-one
dermal: DL50 = 2900 mg/kg

citral
dermal: DL50 = 2250 mg/kg

2,4-dimethyl-3-cyclohexen-1-carboxaldehyde
oral: DL50 = 3900 mg/kg

nerol
oral: DL50 = 4500 mg/kg

geraniol
oral: DL50 = 3600 mg/kg

Skin corrosion / irritation: Yes
Serious eye damage / eye irritation: Yes

Respiratory or skin sensitization:	Yes
Germ cell mutagenicity:	Based on available data the classification criteria are not met
Carcinogenicity:	Based on available data the classification criteria are not met
Reproductive toxicity:	Based on available data the classification criteria are not met
Specific target organ toxicity - single exposure:	Based on available data the classification criteria are not met
Specific target organ toxicity - repeated exposure:	Based on available data the classification criteria are not met
Aspiration hazard:	Based on available data the classification criteria are not met

Toxicological properties of hazardous substances in the mixture:

Eye irritation:	May cause slight irritation to eyes.
Skin irritation:	May cause slight irritation to skin.
Swallowed:	May cause gastro-intestinal irritation with nausea and vomiting

SECTION 12: ECOLOGICAL INFORMATION

No ecological problems are to be expected when the product is handled and used with due care and attention.
Do not allow to enter into public sewers and watercourses.

12.1 Toxicity

No aquatic toxicity information available for this mixture.

12.2 Persistence and degradability

Not available

12.3 Bioaccumulative potential

Not available

12.4 Mobility in soil

Not available

12.5 Results of PBT and vPvB assessment

Not available

12.6 Other adverse effects

Not available

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 Waste treatment methods**

Product: Do not empty into drains. This material and its container must be disposed of in a safe way.

Disposal should be in accordance with local, state or national legislation.

Flammable mixture. Do not pour the mixture into the sewage system. In order to remove used packaging and waste mixture, contact an authorized waste disposal company.

SECTION 14: TRANSPORT INFORMATION

ADR / RID _____

14.1 UN number

3082

14.2 UN proper shipping name

Liquid fragrances

14.3 Transport hazard class(es)

9

14.4 Packing group

III

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Lack of special precautions for user

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available

SECTION 15: REGULATORY INFORMATION**Safety, health and environmental regulations/legislation specific for the substance and mixture.**

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Text with EEA relevance).

Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment.

There is no data concerning chemical safety assessment performed for this mixture.

SECTION 16: OTHER INFORMATION

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulations.

The information contained herewith is based on the present state of our knowledge and is intended to describe our product from the point of view of safety requirements. It does not guarantee any specific properties. It does not assure any safe conditions of work if used out of line of normal handling or inconsistently with normal ways of application and occupational practices.

Hazard Statement Code(s)

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic organisms.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.