

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 **Lilac Heart**

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
Eye Irrit. 2, H319
Aquatic Chronic 2, H411

2.2 Label elements

Warning Symbol: -



WARNING!

Hazard Statement Code:

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H411 Acting on aquatic organisms, which gives lasting results.

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.
P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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 the spill.
P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3 Other hazards

Supplementary information on the hazard
Not applicable

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
tetrahydro-methyl-(methylpropyl)- pyran-4-ol	63500-71-0	405-040-6	10 < 20	Eye Irrit. 2, H319
alpha-terpineol	98-55-5	202-680-6	5 < 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Hexamethylindano pyran	1222-05-5	214-946-9	1 < 5	Aquatic Chronic 1, H410
cinnamyl alcohol	104-54-1	203-212-3	1 < 5	Skin Irrit. 2, H315 Skin Sens. 1, H317
linalool	78-70-6	201-134-4	1 < 5	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
benzyl acetate	140-11-4	205-399-7	1 < 5	Aquatic Chronic 3, H412
amyl cinnamal	122-40-7	204-541-5	1 < 5	Sens. 1, H317 Aquatic Chronic 2, H411
heliotropine	120-57-0	204-409-7	1 < 5	Sens. 1, H317
p-anisyl acetate	104-21-2	203-185-8	1 < 5	Sens. 1, H317
phenethyl alcoho	60-12-8	200-456-2	1 < 5	Acute Tox. 4, H302 Eye Irrit. 2, H319
alpha-isomethyl ionone	127-51-5	204-846-3	1 < 5	Sens. 1, H317 Aquatic Chronic 2, H411
Citronellol	106-22-9	203-375-0	1 < 5	Skin Irrit. 2, H315 Sens. 1, H317 Aquatic Chronic 2, H411
anisaldehyde	123-11-5	204-602-6	1 < 5	Aquatic Chronic 3, H412
Ionone	79-77-6	201-224-3	1 < 5	Aquatic Chronic 2, H411
phenylpropanol	122-97-4	204-587-6	1 < 5	Skin Irrit. 2, H314
linalyl acetate	115-95-7	204-116-4	0,1 < 1	Skin Irrit. 2, H315 Sens. 1, H317
4-methyl-3-decen-ol	81782-77-6	279-815-0	0,1 < 1	Aquatic Acute 1, H400 Aquatic Chronic 2, H411
limonene	5989-27-5	227-813-5	0,1 < 1	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Sens. 1, H317 Aquatic Aquatic Chronic 1, H410
cyclamen aldehyde	103-95-7	203-161-7	0,1 < 1	Skin Irrit. 2, H315 Sens. 1, H317 Aquatic Chronic 3, H412
Indole	120-72-9	204-420-7	0,1 < 1	Acute Tox. 4, H302 Acute Tox. 3, H311 Eye Dam. 1, H318
Isoeugenol	97-54-1	202-590-7	0,1 < 1	Acute Tox. 4, H312 Skin Irrit. 2, H315 Sens. 1, H317 Eye Irrit. 2, H319 Acute Tox. 4, H332 STOT SE 3, H335
cinnamal	104-55-2	203-213-9	< 0,1	Acute Tox. 4, H312 Skin Irrit. 2, H315 Sens. 1, H317 Eye Irrit. 2, H319

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

INHALATION:	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, CO ₂

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/m ³)	NDSch (mg/m ³)	NDSP (mg/m ³)
<i>Citral</i>	5392-40-5	27 mg	54 mg	-

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

Hand protection:

Wear appropriate gloves to prevent skin exposure

Eye protection:

Wear safety glasses with side shields

Industrial hygiene

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:	lilac
pH value:	No data
Boiling point:	No data
Flash point:	> 100°C /the closed-cup method/
Vapour pressure:	0.06582273 mmHg
Relative density:	1.0300 - 1.0340
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

Not expected under normal conditions of use.

10.4 Conditions to avoid

Avoid extreme heat.

10.5 Incompatible materials

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products

No data

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Exposure to vapors of solvents contained in the mixture above the indicated exposure limit values may result adverse health effects such as irritation of the mucous membranes and respiratory system, damage to the kidneys, liver and central nervous system. Symptoms will be headache, numbness, dizziness, fatigue and, in exceptional cases, loss of consciousness. May cause reversible damage to the skin such as dermatitis, or the formation of erythema, scabs or swelling following exposure for up to four hours. Prolonged or repeated contact with the mixture may remove the natural fat layer from the skin and trigger it non-allergic contact dermatitis and absorption through the epidermis. Splashes in the eyes can cause irritation and reversible damage. May produce an allergic reaction by skin contact.

Acute toxicity:

indole

oral: DL50 = 1000 mg/kg

dermal: DL50 = 790 mg/kg

phenyl alcohol

oral: DL50 = 1610 mg/kg

dermal: DL50 = 2500 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 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

Toxic to aquatic life with long lasting effects.

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 fragrance

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 on registration, evaluation, awarding Chemicals Authorization and Restriction (REACH) and the creation of a European Chemicals Agency, amending Directive 1999/45 / EC and repealing Council Regulation (EEC) No 793/93 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 as amended

- Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances amending and repealing Directives 67/548 / EEC and 1999/45 / EC, and amending Regulation (EC) No. 1907/2006 As amended

- Directive 2008/98 / EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing some directive.

- The Act of February 25, 2011 on chemical substances and their mixtures (Journal of Laws of 2011, No. 63, item 322, as amended) - The Act of 14 December 2012 on waste (Journal of Laws of 2013, item 21, as amended)

- Act of June 13, 2013 on the management of packaging and packaging waste (Journal of Laws of 2013, item 888, as amended). Regulation of the Minister of the Environment of 9 December 2014 on the waste catalog (Journal of Laws of 2014, item 1923)

- Regulation of the Minister of Health of 30 December 2004 on occupational health and safety related to the occurrence of workplace of chemical agents (Journal of Laws of 2005, No. 11, item 86, as amended)

- Regulation of the Minister of Economy of December 21, 2005 on the essential requirements for personal protective equipment (Journal of Laws No. of 2005, No. 259, item 2173)

- Regulation of the Minister of Labor and Social Policy of September 26, 1997 on general safety and hygiene regulations work (Journal of Laws of 1997, No. 129, item 844, as amended)

- Act of 19 August 2011 on the transport of dangerous goods (Journal of Laws of 2011, No. 227, item 1367, as amended)

Regulation of the Minister of Labor and Social Policy of 6 June 2014 on the highest permissible concentrations and intensities factors harmful to health in the work environment (Journal of Laws of 2014, item 817, as amended)

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.

H319 Causes serious eye irritation.

H411 Acting on aquatic organisms, which gives lasting results.