



Safety Data Sheet

Jean Paul Gaultier Le Male Fragrance Oil

SECTION 1: Identification

1.1 Product identifier

Product name Jean Paul Gaultier Le Male Fragrance Oil

Brand Nature's Oil

1.3 Recommended use of the chemical and restrictions on use

No additional information available.

1.4 Supplier's details

Name Bulk Apothecary
Address 115 Lena Dr
Aurora OH 44202
United States

Telephone 1-888-728-7612
email sales@bulkapothecary.com

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

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3.2 Mixtures

Hazardous components

1. Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-

Concentration 10 - 25 % (weight)
CAS no. 54464-57-2

- Skin Irrit. 2, H315
Skin Sens. 1B, H317

2. Ethanone, 1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthalenyl)-

Concentration 10 - 25 % (weight)
CAS no. 1506-02-1

- Acute toxicity, Cat. 4302

3. 7-Octen-2-ol, 2,6-dimethyl-

Concentration 5 - 10 % (weight)
CAS no. 18479-58-8

- Flam. Liq. 4, H227
Skin Irrit. 2, H315
Eye Irrit. 2, H319

4. 2-(4-tert-Butylbenzyl)propionaldehyde

Concentration 5 - 10 % (weight)
EC no. 201-289-8
CAS no. 80-54-6

- Acute toxicity

5. Linalool

Concentration 1 - 5 % (weight)
EC no. 201-134-4
CAS no. 78-70-6

- Flam. Liq. 4, H227
Skin Irrit. 2, H315
Eye Irrit. 2, H319
Skin Sens. 1, H317

6. Linalyl acetate

Concentration 1 - 5 % (weight)
EC no. 204-116-4
CAS no. 115-95-7

- Flam. Liq. 4, H227

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Skin Irrit. 2, H315
Eye Irrit. 2, H319
Skin Sens. 1, H317

7. Coumarin

Concentration 1 - 5 % (weight)
EC no. 202-086-7
CAS no. 91-64-5

- Acute toxicity, Cat. 43021317

8. 3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-

Concentration 1 - 5 % (weight)
EC no. 204-846-3
CAS no. 127-51-5

- Skin Irrit. 2, H315
Eye Irrit. 2B, H320
Skin Sens. 1B, H317

9. Citrus aurantium bergamia fruit extract

Concentration 0.1 - 1 % (weight)
CAS no. 89957-91-5

- Flam. Liq. 3, H226
Skin Irrit. 2, H315
Eye Irrit. 2A, H319
Skin Sens. 1, H317
Asp. Tox. 1, H304

10. Oils, cardamom

Concentration 0.1 - 1 % (weight)
CAS no. 8000-66-6

- Flam. Liq. 4, H227
Skin Irrit. 2, H315
Eye Irrit. 2A, H319
Skin Sens. 1, H317
Asp. Tox. 1, H304

11. GERANYL ACETATE

Concentration 0.1 - 1 % (weight)
CAS no. 105-87-3

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

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General advice	Never give anything by mouth to an unconscious person. If exposed, concerned, or you feel unwell, seek medical advice. Show the label or this safety data sheet to the doctor in attendance.
If inhaled	Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor.
In case of skin contact	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention/advice.
If swallowed	Call a poison center or doctor if you feel unwell.

4.2 Most important symptoms/effects, acute and delayed

Inhalation: May cause breathing problems
Skin Contact: Irritation. May cause allergic skin reaction
Eye Contact: Eye irritation
Ingestion: May be harmful or fatal

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide.

5.2 Specific hazards arising from the chemical

Upon combustion may produce oxides of carbon, smoke, and fumes. Burning fumes may be acrid.

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting. Wear protective clothing and gear to prevent contact with skin and eyes.

Further information

Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

Emergency responders: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2 Environmental precautions

Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up

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Soak up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. Dispose of materials or solid residues at an authorized site

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust, fumes, gas, mist, vapors, and/or spray. Avoid contact with skin and eyes.

Hygiene measures : Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2 Conditions for safe storage, including any incompatibilities

Store locked up in a cool, dry, and well ventilated place. Keep container tightly closed. Store away from direct sunlight and ignition sources.

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

8.2 Appropriate engineering controls

Ensure Good Ventilation of the work station. Handle material in accordance with good industrial hygiene and safety practices. Avoid release into the environment.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms



Eye/face protection

Wear chemical goggles or safety glasses.

Skin protection

Wear protective gloves.

Body protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.

Respiratory protection

Wear respiratory protection.

Thermal hazards

No data available

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Environmental exposure controls

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Liquid; Colorless to pale yellow
Odor	Characteristic; Matching retainer sample
Odor threshold	No data available
pH	No data available
Melting point/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	99 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability limits	No data available
Upper/lower explosive limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	0.953 (0.943 - 0.963)
Solubility(ies)	Insoluble
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidizing properties	No data available

Other safety information

Refractive index 1.495 (1.485 - 1.505)

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

10.2 Chemical stability

Stable under recommended use, transport, and storage conditions.

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

None under normal use conditions.

10.5 Incompatible materials

No additional information available.

10.6 Hazardous decomposition products

On combustion may produce smoke, carbon monoxide, and carbon dioxide.

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SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

COUMARIN (91-64-5)

ATE US (oral) 500 mg/kg body weight

7-acetyl-1,1,3,4,4,6-hexamethyltetralin (1506-02-1)

ATE US (oral) 1000 mg/kg body weight

DIHYDROMYRCENOL (18479-58-8)

ATE US (oral) 3600 mg/kg body weight

GERANYL ACETATE (105-87-3)

LD50 oral 6300 mg/kg

ATE US (oral) 6300 mg/kg body weight

p-t-Butyl- α -methylhydrocinnamic aldehyde (80-54-6)

LD50 oral 1390 mg/kg (Equivalent or similar to OECD 401, Experimental value, Oral, 14 day(s))

LD50 dermal > 2000 mg/kg (Equivalent or similar to OECD 402, Experimental value, Dermal, 14 day(s))

LC50 inhalation (mg/l) > 0.18 mg/l (IRT (inhalation risk test), 7 h, Experimental value, Inhalation (vapours), 14 day(s))

ATE US (oral) 1390 mg/kg body weight

ATE US (vapors) 0.05 mg/l/4h

LINALOOL (78-70-6)

LD50 oral 2790 mg/kg

LD50 dermal 5610 mg/kg

LD50 dermal > 5000 mg/kg

ATE US (oral) 2790 mg/kg body weight

ATE US (dermal) 5610 mg/kg body weight

Skin corrosion/irritation

Irritating to skin.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitization

May cause an allergic skin reaction

Germ cell mutagenicity

Not classified

Carcinogenicity

COUMARIN (91-64-5)

IARC group 3 - Not classifiable

Reproductive toxicity

Suspected of damaging fertility or the unborn child

STOT-single exposure

Not classified

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STOT-repeated exposure

Not classified

Aspiration hazard

May be harmful or fatal if swallowed and enters airways.

SECTION 12: Ecological information

Toxicity

GERANYL ACETATE (105-87-3)

LC50 fish 1 68.12 mg/l (DIN 38412: German standard methods for the examination of water, waste water and sludge, 96 h, Leuciscus idus, Static system, Fresh water, Read-across)

EC50 Daphnia 1 14.1 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)

p-t-Butyl- α -methylhydrocinnamic aldehyde (80-54-6)

LC50 fish 1 2.04 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Flow-through system, Fresh water, Experimental value, GLP)

EC50 Daphnia 1 10.7 mg/l (Other, 48 h, Daphnia magna, Static system, Fresh water, Experimental value)

LINALOOL (78-70-6)

EC50 Daphnia 1 59 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna)

EC50 other aquatic organisms 1 \geq 100 mg/l (3 h; Activated sludge)

LC50 fish 2 27.8 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri)

Threshold limit algae 1 88.3 mg/l (EC50; 96 h)

LINALYL ACETATE (115-95-7)

LC50 fish 1 11 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Cyprinus carpio)

EC50 Daphnia 1 15 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)

Persistence and degradability

DIHYDROMYRCENOL (18479-58-8)

Persistence and degradability Biodegradability in water: no data available.

GERANYL ACETATE (105-87-3)

Persistence and degradability Readily biodegradable in water.

ThOD 2.6 g O₂ /g substance

p-t-Butyl- α -methylhydrocinnamic aldehyde (80-54-6)

Persistence and degradability Readily biodegradable in water.

LINALOOL (78-70-6)

Persistence and degradability Readily biodegradable in water.

Biochemical oxygen demand (BOD) 1.531 g O₂ /g substance

Chemical oxygen demand (COD) 2.808 g O₂ /g substance

LINALYL ACETATE (115-95-7)

Persistence and degradability Readily biodegradable in water

Bioaccumulative potential

DIHYDROMYRCENOL (18479-58-8)

Log Pow 3.47 (Estimated value)

Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4).

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GERANYL ACETATE (105-87-3)

BCF other aquatic organisms 1 1500 (Estimated value)

Log Pow 4.04 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method)

Bioaccumulative potential Potential for bioaccumulation ($4 \geq \text{Log Kow} \leq 5$).

p-t-Butyl- α -methylhydrocinnamic aldehyde (80-54-6)

Log Pow 4.2 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 24 °C)

Bioaccumulative potential Potential for bioaccumulation ($4 \geq \text{Log Kow} \leq 5$).

LINALOOL (78-70-6)

Log Pow 2.84 - 3.145

Bioaccumulative potential Bioaccumable.

LINALYL ACETATE (115-95-7)

Log Pow 3.93 (Experimental value)

Bioaccumulative potential Low potential for bioaccumulation ($\text{Log Kow} < 4$).

Mobility in soil

DIHYDROMYRCENOL (18479-58-8)

Ecology - soil No (test) data on mobility of the substance available.

GERANYL ACETATE (105-87-3)

Log Koc 3.06 (log Koc, SRC PCKOCWIN v2.0, Calculated value)

Ecology - soil Low potential for mobility in soil.

p-t-Butyl- α -methylhydrocinnamic aldehyde (80-54-6)

Log Koc 3.11 (log Koc, PCKOCWIN v1.66, Calculated value)

Ecology - soil Low potential for mobility in soil.

LINALYL ACETATE (115-95-7)

Ecology - soil Adsorbs into the soil.

Other adverse effects

Avoid release to the environment.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of contents/container in accordance with licensed collector's sorting instructions as well as local, state, federal and/or international regulations.

Disposal of contaminated packaging

Dispose of as unused product, following federal, state, and local regulations.

Waste treatment

Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

Sewage disposal

Avoid release into sewers or other public water ways.

SECTION 14: Transport information

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DOT (US)

Not applicable

IMDG

Not applicable

IATA

Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

Toxic Substances Control Act (TSCA) Inventory

All components except BERGAMOT OIL (89957-91-5) are listed on the US Toxic Substances Control Act Inventory. (TSCA)

Canadian Domestic Substances List (DSL)

All components are listed on the Canadian Domestic Substances List (DSL).

California Prop. 65 Components

WARNING! This product contains d-pulegone, a chemical known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

New Jersey Right To Know Components

Coumarin

CAS-No. 91-64-5

Linalyl acetate

CAS-No. 115-95-7

Linalool

CAS-No. 78-70-6

2-(4-tert-Butylbenzyl)propionaldehyde

CAS-No. 80-54-6

Pennsylvania Right To Know Components

Coumarin

CAS-No. 91-64-5

Linalyl acetate

CAS-No. 115-95-7

Linalool

CAS-No. 78-70-6

2-(4-tert-Butylbenzyl)propionaldehyde

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CAS-No. 80-54-6

SECTION 16: Other information

SDS Version: 1.0

Revision Date: 12/27/2018

16.1 Further information/disclaimer

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