

Safety Data Sheet

Pink Salt and Water Lily Fragrance Oil

SECTION 1: Identification

1.1 Product identifier

Product name Pink Salt and Water Lily 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)

- Acute toxicity, inhalation, Cat. 2
- Flammable liquids, Cat. 4
- Toxic to reproduction, Cat. 2
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



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Signal word

Danger

Hazard statement(s)

H227	Combustible liquid
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H330	Fatal if inhaled
H361	Suspected of damaging fertility or the unborn child

Precautionary statement(s)

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash hands, face, and forearms thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P284	In case of inadequate ventilation wear respiratory protection.
P302+P352	IF ON SKIN: Wash with plenty of water
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310	Immediately call a POISON CENTER or doctor
P320	Specific treatment is urgent (see supplemental first aid instruction on this label).
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P370+P378	In case of fire: Use ... to extinguish.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, state, national and/or international regulations

2.3 Other hazards which do not result in classification

No additional information available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

1. Benzoic acid, 2-hydroxy-, hexyl ester

Concentration	5 - 10 % (weight)
CAS no.	6259-76-3

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

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

Concentration 5 - 10 % (weight)
CAS no. 54464-57-2

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

3. Octanal, 2-(phenylmethylene)-

Concentration 1 - 5 % (weight)
EC no. 202-983-3
CAS no. 101-86-0

- Skin Sens. 1B, H317

4. Heptanoic acid, 2-propen-1-yl ester

Concentration 1 - 5 % (weight)
EC no. 205-527-1
CAS no. 142-19-8

- Flam. Liq. 4, H227
Acute Tox. 3 (Oral), H301
Acute Tox. 3 (Dermal), H311

5. 2-(4-tert-Butylbenzyl)propionaldehyde

Concentration 1 - 5 % (weight)
EC no. 201-289-8
CAS no. 80-54-6

- Acute toxicity

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

Concentration 1 - 5 % (weight)
CAS no. 18479-58-8

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

7. Cyclohexanepropanoic acid, 2-propen-1-yl ester

Concentration 1 - 5 % (weight)
EC no. 220-292-5
CAS no. 2705-87-5

- Acute toxicity

8. Linalool

Concentration 1 - 5 % (weight)

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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

9. 3-Cyclopentene-1-butanol, alpha,beta,2,2,3-pentamethyl-

Concentration 1 - 5 % (weight)
CAS no. 65113-99-7

- Eye Irrit. 2A, H319

10. 2-Buten-1-one, 1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-

Concentration 0.1 % (weight)
EC no. 260-709-8
CAS no. 57378-68-4

- Acute toxicity

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Consult a physician immediately. Show this safety data sheet to the doctor in attendance.
If inhaled	Remove person to fresh air and keep comfortable for breathing. 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.

4.2 Most important symptoms/effects, acute and delayed

Inhalation: Causes respiratory irritation
Skin Contact: Cause skin irritation
Eye Contact: May cause eye irritation
Ingestion: May be harmful or fatal if inhaled/ingested

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

Treat symptomatically.

SECTION 5: Fire-fighting measures

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5.1 Suitable extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide.

5.2 Specific hazards arising from the chemical

Combustible liquid. 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

Only qualified personnel equipped with suitable protective equipment may intervene. 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

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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes. Avoid breathing dust, fume, gas, mist, vapors, and/or spray.

Hygiene measures : 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

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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

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	88 °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	0.95 (0.940 - 0.960)
Solubility(ies)	Insoluble
Partition coefficient: n-octanol/water	No data available

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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: 1.477 (1.467 - 1.487)

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

Avoid contact with hot surfaces as well as heat, flames, sparks, and all sources of ignition.

10.5 Incompatible materials

No additional information available.

10.6 Hazardous decomposition products

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

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

OIL, PINK SALT & WATER LILY* (N/A)

ATE US (vapors) 1.737 mg/l/4h

ALLYL CYCLOHEXYLPROPIONATE (2705-87-5)

ATE US (oral) 480 mg/kg body weight

ATE US (dermal) 1600 mg/kg body weight

ATE US (gases) 4500 ppmV/4h

ATE US (vapors) 11 mg/l/4h

ATE US (dust, mist) 1.5 mg/l/4h

ALLYL HEPTOATE (142-19-8)

ATE US (oral) 218 mg/kg body weight

ATE US (dermal) 810 mg/kg body weight

ALPHA HEXYLCINNAMALDEHYDE (101-86-0)

ATE US (oral) 3100 mg/kg body weight

DELTA DAMASCONE (57378-68-4)

ATE US (oral) 1400 mg/kg body weight

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DIHYDROMYRCENOL (18479-58-8)
ATE US (oral) 3600 mg/kg body weight

p-t-Butyl- α -methylhydrocinnamic aldehyde (80-54-6)
LD50 oral rat 1390 mg/kg (Equivalent or similar to OECD 401, Rat, Male/female, Experimental value, Oral, 14 day(s))
LD50 dermal rat > 2000 mg/kg (Equivalent or similar to OECD 402, Rat, Male/female, Experimental value, Dermal, 14 day(s))
LC50 inhalation rat (mg/l) > 0.18 mg/l (IRT (inhalation risk test), 7 h, Rat, Male/female, 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 rat 2790 mg/kg (Rat)
LD50 dermal rat 5610 mg/kg (Rat)
LD50 dermal rabbit > 5000 mg/kg (Rabbit)
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

May cause slight eye irritation

Respiratory or skin sensitization

May cause an allergic skin reaction. May be harmful if inhaled.

Germ cell mutagenicity

Not classified

Carcinogenicity

Not classified

Reproductive toxicity

Suspected of damaging fertility or the unborn child

STOT-single exposure

Not classified

STOT-repeated exposure

Not classified

Aspiration hazard

May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

Toxicity

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)

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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 >= 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)

Persistence and degradability

DIHYDROMYRCENOL (18479-58-8)

Persistence and degradability Biodegradability in water: no data available.

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

Bioaccumulative potential

DIHYDROMYRCENOL (18479-58-8)

Log Pow 3.47 (Estimated value)

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

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 Log Kow \leq 5).

LINALOOL (78-70-6)

Log Pow 2.84 - 3.145

Bioaccumulative potential Bioaccumable

Mobility in soil

DIHYDROMYRCENOL (18479-58-8)

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

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

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

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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

DOT (US)

Not regulated

IMDG

Not applicable

IATA

Not applicable

SECTION 15: Regulatory information

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

Toxic Substances Control Act (TSCA) Inventory

All components are listed on the United States Toxic Substances Control Act (TSCA) inventory.

Canadian Domestic Substances List (DSL)

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

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

New Jersey Right To Know Components

2-(4-tert-Butylbenzyl)propionaldehyde
CAS-No. 80-54-6

Linalool

CAS-No. 78-70-6

Pennsylvania Right To Know Components

2-(4-tert-Butylbenzyl)propionaldehyde
CAS-No. 80-54-6

Linalool

CAS-No. 78-70-6

SECTION 16: Other information

SDS Version: 1.0

Revision Date: 01/14/2019

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16.1 Further information/disclaimer

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