

Plumeria Fragrance Oil

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SECTION 1. IDENTIFICATION

Product Name:	Plumeria Fragrance Oil
Recommended Use	Topical Cosmetic Use
Supplier:	Bulk Naturals Wholesale LLC. 212 N Jefferson Unit 12A Ava, Mo 65608, USA 1-573-465-0612
Telephone No. (24hrs):	1-573-465-0612
Emergency Telephone # :	1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Skin corrosion/irritation - Category 2 / Skin Sensitization - Category 1
Serious eye damage/eye irritation - Category 2A / Hazardous to the aquatic environment - Acute Category 2

GHS Label elements:



Signal: Warning.

Hazard statement(s):

H302	Harmful if swallowed.
H319	Causes serious eye irritation.
H402	Harmful to aquatic life.

Precautionary statements:

P233	Keep the container tightly closed.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301	IF SWALLOWED: Immediately call a POISON center or doctor/physician.
P302	IF ON SKIN: Wash with plenty of soap and water.
P331	Do NOT induce vomiting.
P332+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P402	Store in a dry place.
P410+P403	Protect from sunlight. Store in a well-ventilated place.
P501	Dispose of contents and/or containers in accordance with local, regional, national, and/or international regulations for hazardous wastes.

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SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8- hexahydro 4,6,6,7,8,8-hexamethyl:	1222-05-5	214-946-9	10.0 - 30.0%
3-Octanol, 3,7-dimethyl:	78-69-3	201-133-9	3.0 - 7.0%
Octanal, 2-(phenylmethylene):	101-86-0	202-983-3	3.0 - 7.0%
Acetic acid, phenylmethyl ester:	140-11-4	205-399-7	3.0 - 7.0%
Benzoic acid, 2-hydroxy-, phenylmethyl ester:	118-58-1	204-262-9	1.0 - 5.0%
2-Phenylethanol:	60-12-8	200-456-2	1.0 - 5.0%
7-Octen-2-ol, 2,6-dimethyl:	18479-58-8	242-362-4	1.0 - 5.0%
6-Octen-1-ol, 3,7-dimethyl:	106-22-9	203-375-0	1.0 - 5.0%
3-Cyclohexene-1-carboxaldehyde, 4-(4- hydroxy-4-methylpentyl):	31906-04-4	250-863-4	1.0 - 5.0%
Benzoic acid, 2-hydroxy-, hexyl ester:	6259-76-3	228-408-6	1.0 - 5.0%
Heptanal, 2-(phenylmethylene):	122-40-7	204-541-5	1.0 - 5.0%
Benzene, (2,2-dimethoxyethyl):	101-48-4	202-945-6	1.0 - 5.0%
Benzenepropanal, 4-(1,1-dimethyl ethyl)-.alpha.-methyl:	80-54-6	201-289-8	1.0 - 5.0%
1,6-Nonadien-3-ol, 3,7-dimethyl:	10339-55-6	233-732-6	0.5 - 1.5%
4,7-Methano-1H-inden-6-ol, 3a,4,5,6,7,7a-hexahydro-, 6-propanoate:	17511-60-3	241-514-7	0.5 - 1.5%
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro2,3,8,8-tetramethyl-2- naphthalenyl):	54464-57-2	259-174-3	0.5 - 1.5%
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E):	106-24-1	203-377-1	0.1 - 1.0%
2-Buten-1-one, 1-(2,6,6-trimethyl-2 - cyclohexen-1-yl) -, (2E):	24720-09-0	246-430-4	0.1 - 1.0%
3-Cyclohexene-1-carboxaldehyde 2,4- dimethyl:	68039-49-6	268-264-1	0.1 - 1.0%

SECTION 4. FIRST AID MEASURES

Eye:	Immediately flush your eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
Skin contact:	Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.
Inhalation:	If inhaled, remove to fresh air. Get medical attention if symptoms appear.
Ingestion:	Rinse your mouth thoroughly. Do not induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.

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SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Use alcohol-resistant foam, carbon dioxide, or dry chemicals when fighting fires. Water or foam may cause frothing if the liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire.

Unsuitable extinguishing media:

Do not direct a water stream directly into the hot burning liquid.

Precautions for fire-fighters:

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

Specific hazards arising from the chemical:

Material may be ignited only if preheated to temperatures above the high flash point in the presence of a source of ignition.

Resulting gases:

Carbon oxides, Carbon dioxide, Carbon monoxide.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

No health effects are expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

Environmental precautions:

Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.

Methods for cleaning up:

No special spill clean-up considerations. Collect and discard in regular trash.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:

Mildly irritating material. Avoid unnecessary exposure. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with the material, avoid breathing dust or fumes, and use only in a well-ventilated area. Do not get in the eyes, on the skin, or on clothing Use with adequate ventilation "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous.

Recommended Storage Conditions:

Store in a cool dry place. Isolate from incompatible materials like Strong oxidizing agents Acid chlorides Acid anhydrides Strong acids Strong bases Acids Bases Reducing agents Oxidizing mineral acids Strong reducing agents. Limit the quantity of material stored. Store in a tightly closed container Store in a cool dry place Keep away from heat, sparks, and flame.

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes:	Use tightly sealed goggles.
Skin:	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene and wear a barrier cream and/or impervious surgical-style gloves.
Respiratory:	In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless to very pale yellow transparent liquid.
Odor:	Characteristic odor.
Initial b.p and boiling range:	71.11 to 72.78 °C.
Flashpoint:	>93.33°C.
Relative Density:	0.948 to 0.958 @ 25 °C.
Solubility:	Insoluble in water.
Auto-ignition temperature:	480 °C.
Decomposition temperature:	335 °C.
Refractive Index:	1.471 to 1.486 @ 25 °C.

SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	The product is stable under normal use and storage.
Conditions to avoid:	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.
Incompatible materials:	Strong oxidizing agents, acid chlorides, acid anhydrides, acid bases, and reducing agents.
Hazardous decomposition:	Carbon dioxide, Carbon monoxide, carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:	Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
Skin Contact:	Adverse skin effects should be prevented by normal care and personal hygiene.
Eye Contact:	Possible irritation should be prevented by wearing safety glasses.
Ingestion:	Harmful if swallowed.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	This material is not expected to be harmful to the ecology.
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SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material

SECTION 15. REGULATORY INFORMATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

SECTION 16. OTHER INFORMATION

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