



Safety Data Sheet

Hawaiian Plumeria Fragrance Oil

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Revision Date: March 13, 2023

SECTION 1. IDENTIFICATION

Product Name:	Hawaiian Plumeria Fragrance Oil
Recommended Use	Topical Cosmetic Use
Supplier:	Bulk Naturals Wholesale LLC. 105 N Jefferson St 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: Serious eye damage/eye irritation - Category 2B
Specific Target Organic toxicity - single exposure - Category 3

GHS Label elements



Signal:	Warning.
Hazard statement(s)/statements:	
H317	May cause an allergic skin reaction.
H401	Toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
Precautionary statement(s):	
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P501	Dispose of contents and 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
2-Phenylethanol	60-12-8	200-456-2	3 - 7 %
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8- hexamethyl-	1222-05-5	214-946-9	1 - 5 %
Ethanone, 1-(2-naphthalenyl)-	93-08-3	202-216-2	1 - 5 %
Benzoic acid, 2-amino-, methyl ester	134-20-3	205-132-4	0.5 - 1.5 %
Octanal, 2-(phenyl methylene)-	101-86-0	202-983-3	0.5 - 1.5 %
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	106-24-1	203-377-1	0.5 - 1.5 %
Ethyl methylphenylglycidate	77-83-8	201-061-8	0.5 - 1.5 %
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	201-061-8	0.5 - 1.5 %

SECTION 4. FIRST AID MEASURES

Eye contact:

Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemicals from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.

Skin contact:

Wash with soap and water. Get medical attention if irritation develops or persists.

Inhalation:

Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.

Ingestion:

Seek medical attention or contact local poison control center.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Use alcohol-resistant foam, carbon dioxide, dry chemicals, or water spray 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 fire.

Unsuitable extinguishing media:

Do not use a water stream directly in the burning liquid. Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death.

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Special protective equipment and precautions for fire-fighters:

Do not enter the fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use water spray/fog for cooling. Use methods for the surrounding fire. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

Special hazards arising from the substance or its combustible products:

Vapors may be ignited by sparks, flames or other sources of ignition if the material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flashback. Combustible Liquid. Can form explosive mixtures at temperatures at or above the flash point

Resulting gases:

Carbon Oxides, Carbon dioxide, Carbon monoxide, nitrogen oxides (NOx).

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 the 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 material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and 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. Limit the quantity of material stored. Store in a tightly closed container Store in a cool dry place Keeps away from heat, sparks, and flame. Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Strong bases Strong reducing agents Acids Acid chlorides Acid anhydrides Chloroformates.

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes:	Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shields when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Do not wear contact lenses. Have an eye wash station available.
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. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where contact is likely, wear chemical-resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.
Respiratory:	No respiratory protection is required under normal conditions of use. Provide general room exhaust ventilation if symptoms of overexposure occur as explained in Section III. A respirator is not normally required. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever workplace conditions warrant the use of a respirator. A supplied air-type respirator will be required. Not available.
Control parameters:	Not available.
Exposure limit values:	No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Pale yellow to a yellow clear liquid.
Odor:	Characteristic odor.
Flashpoint:	>93.33°C.
Relative density:	0.929 to 0.939 @ 25 °C.
Solubility:	Soluble in alcohol and oils. Insoluble in water.
Refractive index:	1.454 to 1.469 @ 25 °C

SECTION 10. STABILITY AND REACTIVITY

Reactivity:	No Data is Available.
Chemical stability:	Stable under normal conditions.
Possibility of hazardous reactions:	No Data is Available.



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Conditions to avoid:	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Contamination Elevated temperatures Direct sources of heat.
Incompatible materials:	Strong oxidizing agents Strong bases Strong reducing agents Acids Acid chlorides Acid anhydrides Chloroformates.
Hazardous decomposition products:	Carbon Oxides Carbon dioxide Carbon monoxide nitrogen oxides (NOx).

SECTION 11. TOXICOLOGICAL INFORMATION

Carcinogenicity:	None of the substances have been shown to cause cancer in long-term animal studies.
IARC:	Not a carcinogen according to IARC.
NTP:	Not a carcinogen according to NTP.
OSHA:	Not a carcinogen according to OSHA.
Mutagenicity:	No data is available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
Reproductive toxicity:	No data is available to indicate product or any components present at greater than 0.1% may cause birth defects.
Inhalation:	Can cause respiratory irritation. Prolonged and/or repeated exposure can cause minor respiratory irritation, dizziness, weakness, fatigue, nausea, and headache.
Skin contact:	Can cause minor skin irritation. Adverse skin effects should be prevented by normal care and personal hygiene.
Eye contact:	Contact with the eyes may cause moderate to a severe eye injury. Eye contact may result in tearing and reddening, but not likely to permanently injure eye tissue. Temporary vision impairment (cloudy or blurred vision) is possible. Irritation should be prevented by wearing safety glasses.
Ingestion:	Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis. Harmful if swallowed. Repeated or prolonged contact may cause redness, irritation, and scaling of skin (Dermatitis)

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface, or underground water.
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Persistence and degradability: Not available.
Bio - accumulative potential: Not available.

SECTION 13. DISPOSAL CONSIDERATIONS

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we have no control over the management practices or manufacturing processes of parties handling or using this material.

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

TSCA: All components of this product are listed on the TSCA Chemical Substances Inventory or are exempt.

SARA 313: No 313 listed chemicals in this product.

California Proposition 65: This product can expose you to beta-Myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16. OTHER INFORMATION

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