

PLUME™

THE ART OF ATMOSPHERE

Safety Data Sheet

This Safety Data Sheet was prepared using supplier hazard data and classified in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Revision 1.0 | August 26, 2026

24-HOUR EMERGENCY CONTACT

CHEMTREC 1-800-424-9300

Contract ID: CCN1026268

SECTION 1

Identification

Product Name	Gilded Guest
Product Code / SKU	P-TR-46
Product Type	Fragrance Oil Blend
Collection	Traditions
Manufacturer	PLUME™ Louisiana, USA www.PlumeFragrance.com contact@plumefragrance.com

Recommended Use

Fragrance ingredient for candles, melts, soap and home fragrance products. PLUME™ fragrances are carefully developed to deliver exceptional performance in candle applications while remaining versatile for use across multiple fragranced products when used within applicable IFRA usage limits.

Restrictions on Use

Supplied as a fragrance ingredient for further manufacturing only. Not intended to be used undiluted or as a finished consumer product. Do not use in food, drugs, or apply directly to skin unless the finished product has been appropriately formulated, evaluated for safety, and complies with applicable regulations and IFRA Standards.

Prepared By PLUME™ Regulatory Affairs

Hazards identification

Classification

Hazard Class

Skin Corrosion / Irritation

Eye Damage / Irritation

Skin Sensitization

Hazardous to the Aquatic Environment, Acute

Hazardous to the Aquatic Environment, Long-term

Category

2

2

1

1

2

Signal word: Warning

Hazard Statements

H315	Causes skin irritation.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements

P273	Avoid release to the environment.
P264	Wash hands and other contacted skin thoroughly after handling.
P280	Wear protective gloves/eye protection/face protection.
P261	Avoid breathing vapour or dust.
P272	Contaminated work clothing should not be allowed out of the workplace.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P337/313	If eye irritation persists: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P391	Collect spillage.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

GHS Pictograms



Other Hazards

Hydrocarbon Concentration %: 0.0000%

Substance does not meet the criteria for PBT or vPvB according to Regulation (EC) No 1272/2006, Annex XIII.

Composition / Information on Ingredients

Name	CAS No.	%	GHS Classification
Benzyl benzoate	120-51-4	10–<20%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400-H411
Methyl dihydrojasmonate	24851-98-7	10–<20%	Aquatic Acute 2;H401
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	54464-57-2	10–<20%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 1;H315-H317-H401-H410
1,3,4,6,7,8-Hexahydro-4,6,6,7,8-hexamethylcyclopenta-gamma-2-benzopyran	1222-05-5	5–<10%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316-H410
Oxacycloheptadec-10-ene-2-one	28645-51-4	5–<10%	Aquatic Acute 2-Aquatic Chronic 2;H411
3,7-Dimethyl-1,6-nonadien-3-ol	10339-55-6	5–<10%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H316-H319-H317-H402
Phenethyl alcohol	60-12-8	1–<5%	Acute Tox. 4-Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A;H302-H313-H316-H319
Hydroxycitronellal	107-75-5	1–<5%	Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H319-H317-H402
Benzyl salicylate	118-58-1	1–<5%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3;H303-H317-H401-H412
.beta.,.beta.,3-Trimethylbenzenepropanol	103694-68-4	1–<5%	Acute Tox. 5-Skin Irrit. 3-Aquatic Acute 3-Aquatic Chronic 3;H303-H316-H412
Trichloromethyl phenyl carbiny acetate	90-17-5	1–<5%	Aquatic Acute 2-Aquatic Chronic 2;H411
Ethyl maltol	4940-11-8	1–<5%	Acute Tox. 4-Aquatic Acute 2;H302-H401
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	63500-71-0	1–<5%	Eye Irrit. 2A;H319
dl-Citronellol	106-22-9	1–<5%	Acute Tox. 5-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H303-H313-H315-H319-H317-H401
2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	68039-49-6	0.1–<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H227-H303-H315-H317-H411
Methyl atrarate	4707-47-5	0.1–<1%	Skin Sens. 1B-Aquatic Acute 2;H317-H401
d-Limonene	5989-27-5	0.1–<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 3;H226-H304-H315-H317-H400-H412
alpha-Cedrene	469-61-4	0.1–<1%	Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H304-H315-H410
Linalyl acetate	115-95-7	0.1–<1%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 3;H227-H315-H320-H317-H402
6,6-Dimethoxy-2,5,5-trimethylhex-2-ene	67674-46-8	0.1–<1%	Flam. Liq. 4-Skin Irrit. 2-Aquatic Acute 3-Aquatic Chronic 3;H227-H315-H412
1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one	23696-85-7	0.1–<1%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1A-Aquatic Acute 2-Aquatic Chronic 2;H315-H332-H317-H411
Linalool	78-70-6	0.1–<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H315-H319-H317-H402
beta-Cedrene	546-28-1	<0.1%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 1;H315-H410
Allyl heptanoate	142-19-8	<0.1%	Flam. Liq. 4-Acute Tox. 3-Acute Tox. 3-Aquatic Acute 1-Aquatic Chronic 2;H227-H301-H311-H400-H411

First-aid measures

Description of first aid measures

Inhalation:

Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin exposure:

IF ON SKIN: Wash with plenty of soap and water.

Ingestion:

Rinse mouth with water and obtain medical attention.

Most important symptoms and effects, both acute and delayed

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Firefighting measures

Extinguishing media**Suitable media:**

Carbon dioxide, Dry chemical, Foam.

Special hazards arising from the substance or mixture**In case of fire, may be liberated:**

Carbon monoxide, Unidentified organic compounds.

Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Environmental precautions:

Keep away from drains, surface and ground water, and soil.

Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

Reference to other sections:

Also refer to sections 8 and 13.

Handling and storage

Precautions for safe handling

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

Conditions for Safe Storage

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Specific end use(s)

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices

Control Parameters

Wear protective gloves/eye protection/face protection.

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Physical and chemical properties

Appearance	Free flowing liquid without sediment
Odour	Characteristic
Odour threshold	Not determined
Melting point / freezing point	Not determined
Boiling point or initial boiling point and boiling range	Not determined
Flammability	Not determined
Lower and upper explosion limit	Not determined
Flash point	> 93 °C
Auto-ignition temperature	Not determined
Decomposition temperature	Not relevant
pH	Not determined
Kinematic viscosity	Not determined
Solubility	Not determined
Partition coefficient: n-octanol/water (log value)	Not determined
Vapour pressure	Not determined
Density and/or relative density	0.0150 - 0.0150
Relative vapour density	Not determined
Particle characteristics	Not determined
Other Information:	
Flash Point (Fahrenheit)	> 200 °F
Refractive Index @ 20C	0.0150 – 0.01500
Calculated VOC:	3.32

Stability and reactivity

Reactivity

Presents no significant reactivity hazard, by itself or in contact with water

Chemical Stability

Good stability under normal storage conditions.

Possibility of Hazardous Reactions

Not expected under normal conditions of use.

Conditions to Avoid

Avoid extreme heat.

Incompatible Materials

Avoid contact with strong acids, alkalis or oxidising agents

Hazardous Decomposition Products

Not expected.

Toxicological information

Mixture has not been tested as a whole for health effects. Health effects calculated using UN GHS methods.

Toxicological Classification

Acute Toxicity	Based on available data, the classification criteria are not met
Acute Toxicity (Oral)	>5000 mg/kg
Acute Toxicity (Dermal)	>5000 mg/kg
Acute Toxicity (Inhalation)	Not available
Skin Corrosion / Irritation	Skin Corrosion / Irritation Category 2
Serious Eye Damage / Irritation	Eye Damage / Irritation Category 2
Respiratory or Skin Sensitization	Sensitization - Skin Category 1
Germ Cell Mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive Toxicity	Based on available data, the classification criteria are not met
STOT — Single Exposure	Based on available data, the classification criteria are not met
STOT — Repeated Exposure	Based on available data, the classification criteria are not met
Aspiration Hazard	Based on available data, the classification criteria are not met

Information about hazardous ingredients in the mixture

Ingredient	CAS No.	LD50/ATE Oral (mg/kg)	LD50/ATE Dermal (mg/kg)	LC50/ATE Inhalation	LC50 Route
.beta.,.beta.,3-Trimethylbenzenepropanol	103694-68-4	3440			
3,7-Dimethyl-1,6-nonadien-3-ol	10339-55-6	5000			
Benzyl benzoate	120-51-4	1160			
Benzyl salicylate	118-58-1	2227			
Ethyl maltol	4940-11-8	1200			
Phenethyl alcohol	60-12-8	1610	2500		
dl-Citronellol	106-22-9	3450	2650		

Refer to Sections 2 and 3 for additional information.

Section 12

Ecological Information

Persistence and Degradability

Not available.

Bioaccumulative Potential

Not available.

Mobility in Soil

Not available.

Other Adverse Effects

Not available.

Section 13

Disposal considerations

Waste treatment methods: Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to approved waste handling site for recycling or disposal.

Section 14

Transport information

Transport classification	UN number	UN Proper Shipping Name	Transport hazard class(es)	Sub Risk	Packing Group
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8-hexamethylcyclopenta-gamma-2-benzopyran) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8-hexamethylcyclopenta-gamma-2-benzopyran)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 1,3,4,6,7,8-Hexahydro-4,6,6,7,8-hexamethylcyclopenta-gamma-2-benzopyran)	9	-	III

Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

Special precautions for user:

None additional

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15

Regulatory Information

This product has been classified in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200.

Applicable federal, state, and local regulations should be consulted by the user.

TSCA Inventory Status:

All components are listed on the TSCA Inventory or are exempt from TSCA Inventory requirements.

Components listed on California's Proposition 65

Name	CAS	%
Myrcene	123-35-3	

Components listed on California's SB312

Name	CAS	%
Benzyl benzoate	120-51-4	10-<20%
Hydroxycitronellal	107-75-5	1-<5%
Benzyl salicylate	118-58-1	1-<5%

Additional formulation properties

Name	CAS	%
Ethyl vanillin	121-32-4	0.1-<1%
Vanillin	121-33-5	<0.1%

Section 16

Other information

Revision History

Version	Date	Description
1	08/26/2026	

Disclaimer

The information contained in this Safety Data Sheet is believed to be accurate and is based on information available at the date of publication. It is provided solely as guidance for the safe handling, storage, transportation, use, and disposal of this product. No warranty, expressed or implied, is made regarding its accuracy or completeness. Users are responsible for determining the suitability of this product for their intended application and for complying with all applicable laws and regulations.