

Product: White Tea

Print Date: 2024-02-14

Revised Date: 2024-02-14

1. Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier**

Trade Name: White Tea

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: Scent Studio
 619 Emperor Street SW
 Grand Rapids, MI 49504, USA

1.4 Emergency telephone number

(616) 570-0147 Domestic and International use

2. Hazards Identification**2.1 Classification of the substance or mixture**

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS

Flammable Liquids, Category 4	H227 : Combustible liquid
Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
Acute Toxicity Dermal, Category 5	H313 : May be harmful in contact with skin
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4	H227 : Combustible liquid
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Irritation, Category 2A	Eye Damage/Eye H319 : Causes serious eye irritation

Classification Other

Carcinogenicity

This mixture does not contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements**Labelling (GHS)****Hazard pictograms**

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Signal Word: Warning**Hazard statements**

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements**Prevention:**

P235	Keep cool
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Response:

P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO ₂), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage.

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients**3.1 Mixtures**

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

Name	CAS	%	GHS Classification
Linalool	78-70-6	10 - 20 %	H227; H303; H315; H317; H319; H402
Linalyl Acetate	115-95-7	10 - 20 %	H227; H315; H317; H320; H402

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4-tert-Butylcyclohexyl acetate	32210-23-4	5 - 10 %	H303; H317; H401
Hexyl cinnamal	101-86-0	5 - 10 %	H303; H316; H317; H400; H411
2-t-Butylcyclohexyl acetate	88-41-5	2 - 5 %	H227; H303; H316; H401; H411
Amyl salicylate	2050-08-0	2 - 5 %	H302; H400; H410
Limonene	5989-27-5	2 - 5 %	H226; H304; H315; H317; H400; H412
Dimethyl Heptenal	106-72-9	2 - 5 %	H226; H304; H315; H317; H400; H412
Isobutyl Methyl Tetrahydropyranol	63500-71-0	2 - 5 %	H319
Ethyl Maltol	4940-11-8	2 - 5 %	H302; H401
Dimethyl Phenethyl Butyrate	127-51-5	1 - 2 %	H316; H317; H320; H401; H411
α -Isomethyl ionone	101-48-4	1 - 2 %	H227; H303; H316; H319; H402
Phenylacetaldehyde dimethyl acetal	103-60-6	1 - 2 %	H316
2-Phenoxyethyl isobutyrate	93-92-5	1 - 2 %	H227; H402
Methylbenzyl acetate	8007-35-0	1 - 2 %	H316; H401; H411
Terpineol acetate	8007-35-0	1 - 2 %	H316; H401; H411
Geraniol	106-24-1	1 - 2 %	H227; H303; H313; H315; H317; H401
Coumarin	91-64-5	1 - 2 %	H303; H315; H317; H318; H402
Hexyl salicylate	6259-76-3	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401
Dimethyltetrahydro Benzaldehyde	68737-61-1	0.1 - 1.0 %	H411
Nerol	106-25-2	0.1 - 1.0 %	H303; H315; H317; H319; H401
1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone)	23696-85-7	0.1 - 1.0 %	H313; H315; H317; H401; H411

4. First Aid Measures

4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye Exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Exposure:	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
Ingestion:	Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms:	no data available
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Risks: Refer to Section 2.2 "Hazard Statements"**4.3 Indication of any immediate medical attention and special treatment needed Treatment:**

None expected, see Section 4.1 for further information

5. Fire-Fighting measures**5.1 Extinguishing media****Suitable:** Carbon dioxide, Dry chemical, Foam**Unsuitable** Do not use a direct water jet on burning material**5.2 Special hazards arising from the substance or mixture****During fire fighting:** Carbon monoxide, Unidentified organic compounds**5.3 Advice for firefighters****Further information:** In case of insufficient ventilation, wear suitable respiratory equipment.**6. Accidental Release Measures****6.1 Personal precautions, protective equipment and emergency procedures**

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. Handling and Storage**7.1 Precautions for safe handling**

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection**8.1 Control parameters****Exposure Limits:** Contains no substances with occupational exposure limit values.**Engineering Controls:** Use local exhaust as needed.

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8.2 Exposure controls - Personal protective equipment

Eye protection:	Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure
Respiratory protection:	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.
Skin protection:	Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

Appearance:	Liquid
Odor:	Characteristic
Color:	Nearly Colorless G0 to Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	82.22 °C
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.3533
%VOC:	7.96
Specific Gravity @ 25 C:	0.9330
Density (g/mL) @ 25 C:	0.9300
Refractive Index @ 20 C:	1.4690
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	Presents no significant reactivity hazard, by itself or in contact with water.
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	Avoid extreme heat
10.5 Incompatible materials	Avoid contact with strong acids, alkalis or oxidising agents.
10.6 Hazardous decomposition products	Not expected.

11. Toxicological Information**11.1 Toxicological Effects**

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

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Acute toxicity - Oral - (Rat) mg/kg	(LD50: 3434.8965) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3880.7215) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 45.4250) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye irritation
Respiratory sensitization	Not classified - the classification criteria are not met
Skin sensitization	Sensitization - Skin Category 1
Germ cell mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive toxicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity	Not classified - the classification criteria are not met
Chronic aquatic toxicity	Toxic to aquatic life with long lasting effects
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Other adverse effects

no data available

13. Disposal Conditions

13.1 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 an approved waste handling site for recycling or disposal.

14. Transport Information

Marine Pollutant

Yes. Ingredient of greatest environmental impact :

2050-08-0 : (2 - 5 %) : Amyl salicylate

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ADR/RID (International Road/Rail)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III	UN3082
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IATA (Air Cargo)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S	9	III	UN3082
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IMDG (Sea)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III	UN3082
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15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act) All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

U.S. State Regulations

California Proposition 65 Warning No Warning required

Canadian Regulations

DSL 100.00% of the components are listed or exempt. The following components are NOT on the List:
 149713-23-5 838-290-3 <= 3 ppm 2H-Pyran, tetrahydro-4-methyl-2-phenyl-,(2R,4S)-rel

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

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|--|---|
| H226 : Flammable liquid and vapour | H301 : Toxic if swallowed |
| H302 : Harmful if swallowed | H304 : May be fatal if swallowed and enters airways |
| H316 : Causes mild skin irritation | H317 : May cause an allergic skin reaction |
| H318 : Causes serious eye damage | H320 : Causes eye irritation |
| H400 : Very Toxic to aquatic life | H401 : Toxic to aquatic life |
| H402 : Harmful to aquatic life | H410 : Very toxic to aquatic life with long lasting effects |
| H412 : Harmful to aquatic life with long lasting effects | |

Total Fractional Values

- | | |
|--|--|
| (TFV) Risk | (TFV) Risk |
| (109.54) Acute Toxicity Inhalation, Category 5 | (26.99) Aquatic Chronic Toxicity, Category 3 |
| (16.28) Sensitization, Skin, Category 1B | (9.50) Sensitization, Skin, Category 1 |
| (9.50) Sensitization, Skin, Category 1A | (5.22) Skin Corrosion/Irritation, Category 3 |
| (4.46) Eye Damage/Eye Irritation, Category 2A | (3.33) Skin Corrosion/Irritation, Category 2 |
| (2.68) Aquatic Chronic Toxicity, Category 2 | (1.46) Acute Toxicity Oral, Category 5 |

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(1.29) Acute Toxicity Dermal, Category 5
(1.08) Aquatic Chronic Toxicity, Category 4

(1.21) Eye Damage/Eye Irritation, Category 2B

Remarks

This safety data sheet is based on the properties of the material known to Scent Studio at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Scent Studio holds no responsibility. This document is not intended for quality assurance purposes.