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In accordance with REACH Regulation EC No.1907/2006

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### Product: White Tea & Fig

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade Name: White Tea & Fig

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 Liquid, Hazard Category 4 Acute Toxicity - Oral Category 5 Skin Corrosion/Irritation, Category 2 Sensitization, Skin, Category 1B Eye Damage / Irritation Category 1 Acute Aquatic Toxicity Category 1 Aquatic Chronic Toxicity, Category 2 H227 : Combustible liquid

- H303 : May be harmful if swallowed
- H315 : Causes skin irritation
- H317 : May cause an allergic skin reaction
- H318 : Causes serious eye damage
- H400 : Very toxic to aquatic life.
- H411 : Toxic to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquid, Hazard Category 4 Skin Corrosion/Irritation, Category 2 Sensitization, Skin, Category 1B Eye Damage / Irritation Category 1 H227 : Combustible liquidH315 : Causes skin irritationH317 : May cause an allergic skin reactionH318 : Causes serious eye damage

#### **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: Danger

#### Hazard statements

H227	Combustible liquid.
H303	May be harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### **Prevention:**

P210	Keep away from heat, sparks, open flames and hot surfaces No smoking
P261	Avoid breathing vapour or dust
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P280	Wear protective gloves/eye protection/face protection
Response:	
P302 + 352	IF ON SKIN: Wash with plenty of soap and water.

P305 + 351 + 338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician
P333 + 313	If skin irritation or rash occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P370 + 378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403 + 235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

#### 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
Benzyl benzoate	120-51-4	20-<50%	H302-H313-H400-H411
Methyl dihydrojasmonate	24851-98-7	20-<50%	H402
alpha-Hexylcinnamaldehyde	101-86-0	5-<10%	H303-H316-H317-H400-H411

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Linalool	78-70-6	5-<10%	H227-H303-H315-H317- H319-H402	
ORANGE OIL FLORIDA	8028-48-6	5-<10%	H226-H304-H315- H317-H411	
Linalyl acetate	115-95-7	5-<10%	H227-H315-H317-H320-H402	
GALAXOLIDE 50 BB	Solution	5-<10%	H303-H316	
o-Tolylethanol	19819-98-8	1-<5%	H302-H318- H402	
1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta-gamma- 2- benzopyran	1222-05-5	1-<5%	H316- H410	
d-Limonene	5989-27-5	1-<5%	H226-H304-H315- H317-H400-H412	
Geraniol	106-24-1	1-<5%	H303-H315-H317-H318-H402	
Citral	5392-40-5	1-<5%	H313-H315-H317-H319-H401	
Phenethyl alcohol	60-12-8	1-<5%	H302-H313-H316-H319	
beta-Pinene	27-91-3	1-<5%	H226-H304-H315- H317-H410	
beta-lonone	14901-07-6	1-<5%	H316- H411	
Butylated hydroxytoluene	128-37-0	1-<5%	Aquatic Acute 1-Aquatic Chronic 1;H410	
2,4-Dimethyl-3-cyclohexen-1- carboxaldehyde	68039-49-6	0.1-<1%	H227- H303-H315-H317-H319-H411	
1-(1,2,3,4,5,6,7,8-Octahydro- 2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	54464-57-2	0.1-<1%	H315-H317-H401-H410	
p-Mentha-1,4-diene	99-85-4	0.1-<1%	H226-H303-H304-H316-H361	
E- and Z-Oxacyclohexadec-12 (+13)-en-2-one	111879-80-2	0.1-<1%	H400-H411	
Allyl alpha-ionone	79-78-7	0.1-<1%	H317-H411	
alpha-Pinene	80-56-8	0.1-<1%	H226- H302-H304-H315-H317-H410	
Thymol	89-83-8	0.1-<1%	H302-H314-H411	
1-(2,6,6-Trimethylcyclohexa-1,3- dienyl)-2-buten-1-one	23696-85-7	<0.1%	H313-H315-H317-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:	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:	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

4.2 Most important symptoms and effects, both acute and delayed

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Symptoms:

May be fatal if swallowed and enters airways Causes skin irritation. May cause an allergic skin reaction.

**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:	Water may be ineffective
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. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions

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

#### 6.3 Methods and materials 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.

#### 6.4 Reference to other sections

Not Applicable

## 7. Handling and Storage

#### 7.1 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.

#### 7.2 Conditions for safe storage, including any incompatibilities

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.

#### 7.3 Specific end uses

No information available



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8. Exposure Controls/Personal Protection						
8.1 Control parameters						
Exposure Limits:	Not Applicable					
Engineering Controls:	ntrols: Use local exhaust as needed.					
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 9.

Appearance:	Liquid		
Odor:	Conforms to Standard		
Color:	6 Pale Yellow - 8 Yellow		
Viscosity:	Liquid		
Freezing Point:	Not determined		
Boiling Point:	Not determined		
Melting Point:	Not determined		
Flashpoint (CCCFP):	83 C		
Auto flammability:	Not determined		
Explosive Properties:	None Expected		
Oxidizing properties:	None Expected		
Vapor Pressure (mmHg@20 C):	Not determined		
%VOC:	0		
Specific Gravity @ 25 C:	Not determined		
Density (g/mL) @ 25 C:	0.9830 - 0.9930		
Refractive Index @ 20 C:	1.5041 - 1.5141		
Soluble in:	Not determined		

10. Stability and Reactivity	
10.1 Reactivity	Presents no significant reactivity hazard, by itself or in contact with wate
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	Strong oxidizing agents, strong acids, and alkalis.
10.6 Hazardous decomposition products	Not expected.

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# 11. Toxicological Information

#### **11.1 Toxicological Effects**

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

Acute toxicity - Oral - (Rat) mg/kg	3334
Acute toxicity - Dermal - (Rabbit) mg/kg	>5000
Acute toxicity - Inhalation - (Rat) mg/L/4hr	Not Available
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Eye Damage / Irritation Category 1
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

#### Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE	LC50 Route
Benzyl benzoate	120-51-4	1500	4000	Not available	Not available
Citral	5392-40-5	Not available	2250	Not available	Not available
Geraniol	106-24-1	3600	Not available	Not available	Not available
Linalool	78-70-6	2790	Not available	Not available	Not available
Phenethyl alcohol	60-12-8	1610	2500	Not available	Not available
alpha- Hexylcinnamaldehyde	101-86-0	3100	Not available	Not available	Not available
o-Tolylethanol	19819-98-8	1609	Not available	Not available	Not available

# 12. Ecological Information

12.1 Toxicity	
Acute aquatic toxicity	Very toxic to aquatic life
	Toxic to aquatic life with long lasting effects
Chronic aquatic toxicity	no data available
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available
12.2 Persistence and degradability	no data available



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12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

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#### 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 : (Benzyl benzoate, 1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8-hexamethylcyclopentagamma-2-benzopyran) ADR/RID (International Road/Rail) **ENVIRONMENTALLY** 9 Ш UN3082 HAZARDOUS SUBSTANCE, LIQUID, N.O.S. IATA (Air Cargo) 9 Ш UN3082 **ENVIRONMENTALLY** HAZARDOUS SUBSTANCE, LIQUID, N.O.S IMDG (Sea) ш UN3082 9 **ENVIRONMENTALLY** HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

### 15. Regulatory Information

Components listed on California's Proposition 65:

Name	CAS	%
Myrcene	123-35-3	<0.1%

**Essential Oil Components:** 

Name	CAS	%
ORANGE OIL FLORIDA	8028-48-6	5-<10%
LEMON OIL CALIFORNIA	8008-56-8	1-<5%
GINGER OIL CHINESE	8007-08-7	<0.1%

Components listed on California's SB312

Name	CAS	%
BENZYL BENZOATE	120-51-4	20-<50%

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HEXYL CINNAMIC ALDEHYDE ( R )	101-86-0	5-<10%
LINALOOL	78-70-6	5-<10%
GERANIOL 980	106-24-1	1-<5%
CITRAL	5392-40-5	1-<5%
PHENIRAT	103-60-6	0.1-<1%

### 16. Other Information

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

H227 : Combustible liquid	H302 : Harmful if swallowed
H314 : Causes severe skin burns and eye damage	H316 : Causes mild skin irritation
H318 : Causes serious eye damage	H320 : Causes eye irritation
H361 : Suspected of damaging fertility or the unborn child	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

Concentration % Limits:	SCI 2=40.78% SCI 3=3.63% EDI 1=47.66% EDI 2A=12.80% SS 1=11.79% EH A1=52.87% EH A2=5.20% EH A3=0.51547459% EH C2=24.72% EH C3=2.47% EH C4=45.96%
Total Fractional Values:	SCI 2=2.45 SCI 3=27.59 EDI 1=2.10 EDI 2A=7.81 SS 1=8.48 EH A1=1.89 EH A2=19.25 EH A3=194.00 EH C2=4.05 EH C3=40.55 EH C4=2.18

#### 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.