

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

## 1 Product identifier

Trade Name: Golden Tobacco Leaf

## 1.2 Relevant indentified product use

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

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

Company name: Wic Supplies

Company address: 1 Hamilton Avenue Earlwood, NSW, Australia.

Company contact: +61423310799 https://www.wicsupplies.com/

1.4 Emergency telephone number

For Transport Emergencies Only: +61423310799 (available 9:00 am -5:00 pm, Sydney Time)

#### 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

Acute Toxicity Oral, Category 5

Acute Toxicity Dermal, Category 5

Sensitization, Skin, Category 1B

Eye Damage/Eye Irritation, Category 2A

Acute Toxicity Inhalation, Category 5

H303: May be harmful if swallowed

H313: May be harmful in contact with skin

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

H333: May be harmful if inhaled

Reproductive Toxicity, Category 1B H360 : May damage fertility or the unborn child Aquatic Chronic Toxicity, Category 2 H411 : Toxic to aquatic life with long lasting effects

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

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Reproductive Toxicity, Category 1B H360: May damage fertility or the unborn child

#### **Classification Other**

Carcinogenicity

This mixture 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** 









## Signal Word: Danger Hazard statements

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H360	May damage fertility or the unborn child
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### **Prevention:**

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required IF ON SKIN: Wash with soap and water
<b>Response:</b> P302 + P352	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

P304 + P312 present and easy to do. continue rinsing
P305 + P351 + P338 | F exposed or concerned: Get medical advice/attention
P308 + P313 | Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313 | If skin irritation or a rash occurs: Get medical advice/attention
P308 + P313 | If skin irritation persists: Get medical advice/attention
P309 + P313 | If skin irritation persists: Get medical advice/attention

P337 + P313
Wash contaminated clothing before reuse

P363 Collect Spillage

# 2.3 Other Hazards no data available

P391

## 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):

CAS#

Ingredient EC# Conc.
Range GHS Classification



CAS#

## MSDS Golden Tobacco Leaf Fragrance Oil

ingredient 120-51-4	EC#	<b>kange</b> 10 - 20 %	GHS Classification			
	204-402-9		H302; H313; H400; H411			
Benzyl Benz	zoate	2 - 5 % 2	H401 H301; H317; H402 H303; H316;			
<b>105-95-3</b> Ethylene bro	203-347-8 assylate	- 5 % 2 -	H317; H400; H411 H402 H317; H400;			
91-64-5	202-086-7	5 % 2 - 5	H410 H316; H400; H411 H227; H302;			
Coumarin <b>101-86-0</b>	202-983-3	% 1 - 2 %	H315; H317; H360; H401;			
Hexyl cinna	ımal	1 - 2 %	H412			
24851-98-7	246-495-9	1 2 70	H303; H315; H317; H319; H401; H411			
Methyldihyd	drojasmonate					
19870-74-7	243-384-7					
Cedrol methyl ether						
66068-84-6	266-100-3					
lsocamphenyl cyclohexanol (mixed isomers)						
80-54-6	201-289-8	1 - 2 %				
Butylphenyl <b>33704-61-9</b>	l Methylpropiona 251-649-3	0.1 - 1.0 %				
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (Cashmeran)						
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402			
Linalyl Aceto <b>5989-27-5</b>	ate 227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412			

See Section 16 for full text of GHS classification codes which where not shown in section 2 Total Hydrocarbon Content (% w/w) = 0.64

## 4. First Aid Measures

Limonene

## 4.1 Description of first aid measures

See Section 16 for full text of GHS classification codes

**Inhalation:** Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes.

**Skin Exposure:** Contact physician if symptoms persist.

Remove contaminated clothes. Wash thoroughly with water (and soap).

**Ingestion:** Contact physician if symptoms persist.

Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

Conc

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

**Treatment:** Refer to Section 2.2 "Response"



## 5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), 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:** Standard procedure for chemical fires

#### 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.

#### 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:Conforms to StandardColor:Golden Yellow (G4-8)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

>200 F (93.33 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.8969

 %VOC:
 1.83

 Specific Gravity @ 25 C:
 0.9650

 Density (g/mL) @ 25 C:
 0.9620

 Refractive Index @ 20 C:
 1.4740

 Soluble in:
 Oil

## 10. Stability and Reactivity

**10.1 Reactivity**None Stable None known None known Strong

**10.2 Chemical stability** oxidizing agents, strong acids, and alkalis None

10.3 Possibility of hazardous reactions known

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decomposition products

## 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 (LD50: 3208.2857) May be harmful if swallowed

**Acute toxicity - Dermal - (Rabbit) mg/kg** (LD50: 4132.5941) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 165.8536) May be harmful if inhaled



Skin corrosion / irritation
Serious eye damage / irritation
Respiratory sensitization
Skin sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
Specific target organ toxicity - single exposure
Specific target organ toxicity - repeated exposure

Not classified - the classification criteria are not met Causes serious eye irritation Not classified - the classification criteria are not met May cause an allergic skin reaction Not classified - the classification criteria are not met Not classified - the classification criteria are not met May damage fertility or the unborn child Not classified - the classification criteria are not met Not classified - the classified - the

## 12. Ecological Information

### **12.1 Toxicity**

**Aspiration hazard** 

**Acute acquatic toxicity**Not classified - the classification criteria are not met

**Chronic acquatic toxicity**Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

## 13. Disposal Conditions

#### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

## 14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4: (10 - 20 %): Benzyl Benzoate

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

IATA (Air Cargo)



Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
IMDG (Sea)			
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082

## 15.

## **Regulatory Information**

### **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act) 40 CFR(EPCRA, SARA, CERCLA and CAA)

**U.S. State Regulations** 

## **California Proposition 65 Warning**

123-35-3(NF204-622-5 <= 71 ppm 93-15-2 202-223-0 <= 2 ppm

**Canadian Regulations** 

**DSL** 

8023-85-6 295-985-9 0.1 - 1.0 % All components of the substance/mixture are listed or exempt

This product contains NO components of concern.

This product contains the following components:

beta-Myrcene (Natural Source) Methyl Eugenol (Natural Source)

99.70% of the components are listed or exempt. The following

components are NOT on the List:

cedrus atlantica bark oil

#### 16. Other Information

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

H226: Flammable liquid and vapour

H301: Toxic if swallowed

H304: May be fatal if swallowed and enters airways

H316: Causes mild skin irritation H320: Causes eye irritation H401: Toxic to aquatic life

H410: Very toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk

(30.15) Acute Toxicity Inhalation, Category 5

(10.00) Reproductive Toxicity, Category 1B

(2.00) Sensitization, Skin, Category 1B

(1.56) Aquatic Chronic Toxicity, Category 2

(1.21) Acute Toxicity Dermal, Category 5

H227: Combustible liquid H302: Harmful if swallowed

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H400: Very Toxic to aquatic life H402: Harmful to aquatic life

H412: Harmful to aquatic life with long lasting effects

(TFV) Risk

(15.61) Aquatic Chronic Toxicity, Category 3

(3.33) Reproductive Toxicity, Category 1B

(1.56) Acute Toxicity Oral, Category 5

(1.48) Eye Damage/Eye Irritation, Category 2A