

## SECTION 1: IDENTIFICATION

Product Name: Cheers Witches (No. 100)

Product Description: Fragrance Oil

Product Form: Mixture

### Recommended Use:

Aromatic fragrance ingredient in concentrated form to be combined with other ingredients to create a finished product. Use according to established regulatory guidelines.

### Recommended Restrictions:

For Manufacturing Use Only

### Company:

Deep South Fragrance  
11 Coolidge Avenue  
Ormond Beach, Florida 32174  
For Information Email: [support@deepsouthfragrance.com](mailto:support@deepsouthfragrance.com)

### Emergency Contact Information:

No information available

## SECTION 2: HAZARD(S) IDENTIFICATION

### 2.1 Classification of the Substance or Mixture

#### Class and Category of Danger:

Acute Toxicity - Oral Category 5  
Acute Toxicity - Dermal Category 5  
Skin Corrosion/Irritation Category 2  
Eye Damage/Irritation Category 2  
Sensitization - Skin Category 1  
Hazardous to the Aquatic Environment - Acute Hazard Category 1  
Hazardous to the Aquatic Environment - Long Term Hazard Category 2

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  
H400 - Very toxic to aquatic life  
H411 - Toxic to aquatic life with long lasting effects

## 2.2 Label Elements

Signal Word: Warning

Hazard Statements:

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  
H400 - Very toxic to aquatic life  
H411 - Toxic to aquatic life with long lasting effects

Precautionary Statements:

P261 Avoid breathing vapor or dust  
P264 Wash hands and other contacted skin thoroughly after handling  
P270 Do not eat, drink or smoke when using this product  
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  
P302 + P352 IF ON SKIN Wash with plenty of soap and water  
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 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  
P391 Collect spillage  
P501 Dispose of contents/container to approved disposal site, in accordance with local regulations

(GHS) Hazard Symbol(s):



### 2.3 Other Hazards

Other hazards:

Hydrocarbon Concentration %: 2.1384%

## SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

### 3.2 Mixtures

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard according to GHS (Global Harmonized System).

Substance	CAS #	Percentage
BENZYL BENZOATE	120-51-4	20 - <50%
CINNAMALDEHYDE	104-55-2	20 - <50%
CEDROL	77-53-2	1 - <5%
EUGENOL	97-53-0	1 - <5%
alpha-CEDRENE	469-61-4	1 - <5%
BENZYL ACETATE	140-11-4	1 - <5%
GUAIYL ACETATE	134-28-1	1 - <5%
ACETYL CEDRENE	32388-55-9	.1 - <1%
beta-CEDRENE	546-28-1	.1 - <1%
METHYL CINNAMATE	103-26-4	.1 - <1%
beta-CARYOPHYLLENE	87-44-5	.1 - <1%
alpha-iso-METHYLIONONE	127-51-5	.1 - <1%
alpha-PINENE	80-56-8	.1 - <1%

Substances with workplace exposure limits, not listed above:

Not applicable

## Trade Secret Declaration:

The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

## SECTION 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

#### Ingestion (Swallowing):

Rinse mouth with water and obtain medical attention if you feel unwell

#### Skin Exposure:

IF ON THE SKIN: Remove contaminated clothes. Wash with plenty of soap and water

### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

- May be harmful if swallowed
- May be harmful in contact with skin
- Causes skin irritation
- May cause an allergic skin reaction
- Causes serious eye irritation

### 4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

None expected, see Section 4.1 for further information

## SECTION 5: FIRE FIGHTING MEASURES

## 5.1 Suitable Extinguishing Media

Carbon dioxide (CO<sub>2</sub>), foam, or dry chemical

## 5.2 Special Hazards Arising from the Substance or Mixture

In case of fire, may be liberated: Carbon monoxide, unidentified organic compounds

## 5.3 Advise for Fire Fighters

In case of insufficient ventilation, wear suitable respiratory equipment

## **SECTION 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, surface and ground water and soil

### 6.3 Methods and Material for Containment Cleanup

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

### 6.4 Reference to Other Sections

Also refer to Sections 8 and 13

## **SECTION 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 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 Use(s):

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

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control Parameters

Workplace exposure limits:

Not applicable

### 8.2 Exposure Controls

Eye/Skin Protection:

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 vapor, this material should not require 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 minimize exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation b) Personnel can use an approved, appropriately fitted respirator with organic vapor cartridge or canisters and particulate filters c) Use closed systems for transferring and processing this material

Also refer to Sections 2 and 7

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on Basic Physical and Chemical Properties

Appearance:	Free flowing liquid without sediment
Odor:	Characteristic
Odor Threshold:	Not determined
pH:	Not determined
Melting Point/Freezing Point:	Not determined
Initial Boiling Point/ Range:	Not determined
Flash Point:	>93 Degrees C
Evaporation Rate:	Not determined
Flammability (solid, gas):	Not determined
Explosive Limits:	Not an explosion hazard
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Relative Density:	1.0430 - 1.0530
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Explosive Properties:	Not expected
Oxidizing Properties:	Not expected

## 9.2 Other Information

Refractive Index @20C:	1.5555 - 1.5655
Flash Point:	>200 Degrees F
Calculated VOC:	0.00
Color Range:	4 Pale Yellow - 6 Pale Yellow

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Product is non-reactive under normal conditions including transport, storage, and use.

### 10.2 Chemical Stability

Good stability under normal conditions including transport, storage, and use.

### 10.3 Possibility of Hazardous Reactions

No dangerous reaction known under normal conditions.

### 10.4 Conditions to Avoid

Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid contamination.

### 10.5 Incompatible Materials

Avoid contact with strong acids, alkalis, or oxidizing agents

### 10.6 Hazardous Decomposition Products

None expected

## SECTION 11: TOXICOLOGY INFORMATION

This mixture has not been tested, as a whole, for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity:	Acute Toxicity - Oral Category 5 Acute Toxicity - Dermal Category 5
Acute Toxicity Oral:	2387
Acute Toxicity Dermal:	3047
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 #	LD50/ ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzyl acetate	140-11-4	2490	Not Available	Not Available	Not Available
Benzyl benzoate	120-51-4	1500	4000	Not Available	Not Available
Cinnamaldehyde	104-55-2	2200	1100	Not Available	Not Available
Eugenol	97-53-0	2500	Not Available	Not Available	Not Available

Refer to Sections 2 and 3 for additional information

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Very toxic to aquatic life  
Toxic to aquatic life with long lasting effects

### 12.2 Persistence and Degradability

No information available

### 12.3 Bio accumulative Potential:

No information available

## 12.4 Mobility in Soil

No information available

## 12.5 Other Adverse Effects

No information available

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste Treatment Methods

Dispose 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

## SECTION 14: TRANSPORTATION INFORMATION

### 14.1 UN Number

UN Model Regulations: UN3082

IMDG: UN3082

ADR, RID, ADN: UN3082

ICAO TI: UN3082

### 14.2 UN Proper Shipping Name

UN Model Regulations: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Benzyl benzoate)

IMDG: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Benzyl benzoate)  
MARINE POLLUTANT

ADR, RID, ADN: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Benzyl benzoate)

ICAO TI: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Benzyl benzoate)

### 14.3 Transport Hazard Class(es)

UN Model Regulations: 9  
IMDG: 9  
ADR, RID, ADN: 9  
ICAO TI: 9

#### 14.4 Packing Group

UN Model Regulations: III  
IMDG: III  
ADR, RID, ADN: III  
ICAO TI: III

#### 14.5 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

#### 14.6 Special Precautions for User

No additional precautions

#### 14.7 Transport in Bulk According to Annex II of MARPOL73 and the IBC Code

Not classified

### SECTION 15: REGULATORY INFORMATION

#### Essential Oil Components:

Substance	CAS #	Percentage
Patchouli Oil MD	50-6210-04-01	10 - <20%
Cedarwood Oil Virginia	8000-27-9	5 - <10%
Gurjun Balsam Oil	8030-55-5	1 - <5%

#### Additional Formulation Properties:

Substance	CAS #	Percentage
Ethyl Vanillin	121-32-4	.1 - <1%
Vanillin	121-33-5	.1 - <1%

## Components Listed on California's SB312:

Substance	CAS #	Percentage
Benzyl Benzoate	120-51-4	20 - <50%
Cinnamic Aldehyde	104-55-2	20 - <50%
Eugenol	97-53-0	1 - <5%
Methyl Ionone Gamma	127-51-5	.1 - <1%

**SECTION 16: OTHER INFORMATION**

## Key to Revisions:

None

## Disclaimer:

The information and recommendations in this SDS were obtained from current and reputable sources and are being constantly updated. However, the data is provided without any warranty, express or implied, regarding its accuracy. It is the user's responsibility both to determine the safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense resulting from the improper use of this product.