

#### Brazilian Bum Bum

#### **SECTION 1: IDENTIFICATION**

Product Name: Brazilian Bum Bum 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:

Hive and Honey Candle Co 35590 Groesbeck Highway Clinton Township, MI 48035

## **Emergency Contact Information:**

No information available

## **SECTION 2: HAZARD(S) IDENTIFICATION**

### 2.1 Classification of the Substance or Mixture

## Class and category of danger:

Skin Corrosion / Irritation Category 2
Eye Damage / Irritation Category 2
Sensitization - Skin Category 1
Hazardous to the Aquatic Environment - Acute Hazard Category 2
Hazardous to the Aquatic Environment - Long-term Hazard Category 2
H315, Causes skin irritation.
H317, May cause an allergic skin reaction.



#### Brazilian Bum Bum

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

Signal word: Warning

#### **Hazard Statements:**

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

### Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin 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.

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

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, 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



## Brazilian Bum Bum

Other hazards:

None

### **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
1-(1,2,3,4,5,6,7,8-Octahydro-	54464-57-2	10-<20%
2,3,8,8-tetramethyl-2-		
naphthalenyl)ethanone		
1,3,4,6,7,8-Hexahydro-	1222-05-5	5-<10%
4,6,6,7,8,8-		
hexamethylcyclopenta-		
gamma- 2-benzopyran		
LILIAL SUB		5-<10%
2-Isobutyl-4-	63500-71-0	1-<5%
methyltetrahydro- 2H-pyran-		
4-ol		
Methyl dihydrojasmonate	24851-98-7	1-<5%
Vanillin	121-33-5	1-<5%
Benzyl salicylate	118-58-1	1-<5%
Benzyl alcohol	100-51-6	1-<5%
Ethyl vanillin	121-32-4	1-<5%
Ethylene brassylate	105-95-3	1-<5%
3,7-Dimethyl-1,6-nonadien-3-	10339-55-6	1-<5%
ol		
Piperonal	120-57-0	0.1-<1%
2,2-Dimethyl-3-	13351-61-6	0.1-<1%
phenylpropanol		
Hexyl salicylate	6259-76-3	0.1-<1%
Allyl (cyclohexyloxy)acetate	68901-15-5	0.1-<1%

Substances with workplace exposure limits, not listed above: Not Applicable



## Brazilian Bum Bum

### **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.

Skin exposure:

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

Ingestion:

Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

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 Extinguishing media

Suitable media:

Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture



#### Brazilian Bum Bum

In case of fire, may be liberated:

Carbon monoxide, Unidentified organic compounds.

## 5.3 Advice 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 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:

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:



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#### Brazilian Bum Bum

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 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 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. 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
Odour:	Characteristic



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## Brazilian Bum Bum

Not determined
Not determined
Not determined
Not determined
> 93 °C
Not determined
Not determined
Product does not present an explosion
hazard
Not determined
Not determined
-0.9640 - 0.9740
Not determined
Not expected
Not expected

## 9.2 Other information:

Refractive Index @ 20C: 1.4801 - 1.4831

Flash Point (Fahrenheit): > 200 °F

## **SECTION 10: STABILITY AND REACTIVITY**

## 10.1 Reactivity:

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

# 10.2 Chemical stability:

Good stability under normal storage conditions.

# 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.



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## Brazilian Bum Bum

## 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.

## **SECTION 11: TOXICOLOGY INFORMATION**

## 11.1 Information on toxicological effects

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:	Based on available data the classification
	criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
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 sensitisation:	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.



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## Brazilian Bum Bum

# Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
3,7-Dimethyl-1,6- nonadien-3-ol	10339- 55-6	5000	Not available	Not available	Not available
Benzyl alcohol	100-51-6	1620	2500	Not available	Not available
Benzyl salicylate	118-58-1	2200	Not available	Not available	Not available
Ethyl vanillin	121-32-4	3000	Not available	Not available	Not available
Vanillin	121-33-5	3500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

## **SECTION 12: ECOLOGICAL INFORMATION**

# 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

# 12.2 Persistence and degradability:

Not available

## 12.3 Bioaccumulative potential:

Not available

# 12.4 Mobility in soil:

Not available

## 12.5 Other adverse effects:

Not available

## **SECTION 13: DISPOSAL CONSIDERATIONS**



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#### Brazilian Bum Bum

#### 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.

### **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: 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-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran)
IMDG: 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-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran) MARINE POLLUTANT ADR,RID,ADN: 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-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran)
ICAO TI: 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-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran)

### 14.3 Transport hazard class (es):

UN: 9 IMDG: 9

ADR, RID, ADN: 9

ICAO TI: 9

### 14.4 Packing Group

UN: III IMDG: III



### Brazilian Bum Bum

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:**

Name	CAS	Percentage
LEMON OIL CALIFORNIA	8008-56-8	0.1-<1%

## Additional Formulation Properties:

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

#### **SECTION 16: OTHER INFORMATION**

## Concentration % Limits:

SCI 2=75.78% SCI 3=5.16% EDI 2A=48.43% SS 1=8.00% EH A2=27.55% EH A3=2.73% EH C2=12.57% EH C3=1.26%

### Fractional Values:

SCI 2=1.32 SCI 3=19.39 EDI 2A=2.06 SS 1=12.50 EH A2=3.63 EH A3=36. 69 EH C2=7.95 EH C3=79.64



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## Brazilian Bum Bum

Key to Revisions:

Not applicable

### Disclaimer:

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