DOC ID: 42091.463702.11598305

MAD OILS, INC. 7231 Haverhill Parkway, #206 Riviera Beach, Florida 33407 U.S.A.

Product: South Beach

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

#### 1.1 Product identifier

Trade Name: South Beach

#### 1.2 Relevant indentified product use

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

#### **1.3 Emergency telephone number**

(800) 255-3924	Domestic USA, Canada, Puerto Rico, and US Virgin Islands
+1 813 248-0585	International

#### 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 and (EC) No 1272/2008 (CLP)

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 1B	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)

Flammability	Class IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate
	16 : Causes
Acute Oral	2 : Harmful if swallowed
Reproductive/Developmental	39 : Causes reproductive/developmental
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, male reproductive system
	28 : Prolonged or repeated Dermal Exposure may cause damage to: testes
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 (REGULATION (EC) No 1272/2008)

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# Hazard pictograms



#### Signal Word: Warning

#### Hazard statments

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 (CO2), 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

EC#

#### 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 Conc. Range

**GHS Classification** 

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www.madoils.com CAS#		Conc.		
Ingredient	EC#	Range	GHS Classification	OSHA Classification
32210-23-4	250-954-9	5 - 10 %	H303; H317; H401	11, 15
4-tert-Buty	/lcyclohexyl ace	tate		
2050-08-0	218-080-2	5 - 10 %	H302; H316; H400; H410	
Amyl salic	ylate			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	namaldehyde			
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylcy	clohexyl acetate/	9		
10094-34-5	233-221-8	2 - 5 %	H401; H411	11, 15
a ,a-Dime	thylphenethyl bu	ityrate		
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
14901-07-6	238-969-9	2 - 5 %	H316; H401; H411	11, 39
beta-lonor	ne			
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aura	antium dulcis (O	range) oil		
101-48-4	202-945-6	2 - 5 %	H227; H303; H316; H319	11, 16
PHENYLA	CETALDEHYDI	E DIMETHYL AG	CETAL	
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropior	nal	H411	
65405-77-8	265-745-8	2 - 5 %	H400; H410	11, 15
cis-3-Hexe	enyl salicylate			
6259-76-3	228-408-6	2 - 5 %	H315; H317; H319; H400; H410	11, 15
Hexyl salid	cylate			
18479-58-8	242-362-4	1 - 2 %	H227; H303; H315; H319; H402	11, 15
2,6-dimeth	nyloct-7-en-2-ol			
106-72-9	203-427-2	1 - 2 %	H227	11, 26
2,6-Dimeti	hyl-5-heptenal			
8007-35-0	232-357-5	1 - 2 %	H316; H401; H411	11
Terpineol	acetate			
93-92-5	202-288-5	1 - 2 %	H227; H401	
methylber	nzyl acetate			
4940-11-8	225-582-5	1 - 2 %	H302	2
Ethyl malt	ol			
24851-98-7	246-495-9	1 - 2 %	H402	
Methyldihy	ydrojasmonate			
See Section 16 for full text of GHS classification codes				
Total Hydrocarbon Content (% w/w) = 2.24				
U(a)   U(b)   U(b)				

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4. First Aid Measures			
4.1 Description of first aid measures			
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. Contact physician if symptoms persist.		
Skin Exposure:	Remove contaminated clothes. Wash thoroughly with wa Contact physician if symptoms persist.	Remove contaminated clothes. Wash thoroughly with water (and soap).	
Ingestion:	Rinse mouth with water and obtain medical advice.		
4.2 Most important symptoms and effects, both acute and delayed			
Symptoms:	no data available	no data available	
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	3		
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: 5.3 Advice for firefighters	Water may be ineffective		
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.

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#### 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 plastic and uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection
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#### 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 - Perse	onal 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:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Pale Yellow (G1-3)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	188 F (86.67 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.075
%VOC:	5.05
Specific Gravity @ 25 C:	0.9420
Density @ 25 C:	0.9390
Refractive Index @ 20 C:	1.4690
Soluble in:	Oil

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#### 10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products	None known

#### 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: 3,745.32) May be harmful if swallowed		
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,051.44) May be harmful in contact with skin		
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 48.83) 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	May cause an allergic skin reaction		
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 acquatic toxicity	Not classified - the classification criteria are not met	
Chronic acquatic 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	

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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

<b>Regulator U.S. DOT (Non-Bulk)</b> Chemicals NOI		<b>Class</b> Not Regula	Pack Group ted - Not Dangerous	Sub Risk Goods	UN-nr.			
ADR/RID (International Road/Rail)								
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082			
IATA (Air Cargo)								
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		UN3082			
IMDG (Sea)								
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		UN3082			
15. Regulatory Information U.S. Federal Regulations:								
TSCA (Toxic Substance Control Act):		All com	All components of the substance/mixture are listed or exempt					
40 CFR(EPCRA, SARA, CERCLA and CAA) U.S. State Regulations:		A) This pro	This product contains NO components of concern.					
California Proposition 65 Warning		This pro	This product contains the following components:					

beta-Myrcene (NFS)

123-35-3(NF 204-622-5 0.01 - 0.1% Canadian Regulations:

**DSL / NDSL** 

100.00% of the components are listed or exempt.

#### 16. Other Information

GHS H-Statements referred to under section 3

#### **Total Fractional Values**

(TFV) Risk(1.82) Skin Corrosion/Irritation, Category 2(2.17) Eye Damage/Eye Irritation, Category 2A

(TFV) Risk

(8.00) Sensitization, Skin, Category 1B

(5.42) Aquatic Chronic Toxicity, Category 2

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#### Remarks

This safety data sheet is based on the properties of the material known to Mad Oils, Inc. 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 Mad Oils, Inc. holds no responsibility. This document is not intended for quality assurance purposes.