scentistudio

In accordance with REACH Regulation EC No.1907/2006

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## Product: Campfire

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

### 1.1 Product identifier

Trade Name: Campfire

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**

H227 : Combustible liquid
H303 : May be harmful if swallowed
H315 : Causes skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation
H333 : May be harmful if inhaled
H400 : Very Toxic to aquatic life
H411 : Toxic to aquatic life with long lasting effects

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

Flammable Liquids, Category 4 Skin Corrosion/Irritation, Category 2 Sensitization, Skin, Category 1B Eye Damage/Eye Irritation, Category 2A H227 : Combustible liquid

- H315 : Causes skin irritation
- H317 : May cause an allergic skin reaction
- H319 : Causes serious eye irritation

# **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: Warning

#### Hazard statements

H227	Combustible liquid
H303	May be harmful if swallowed
H315	Causes skin irritation
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### **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:**

polise.	
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

#### 2.30ther 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
Hexylene Glycol	107-41-5	30 - 40 %	H315; H319
Benzyl Benzoate	120-51-4	30 - 40 %	H302; H313; H400; H411

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Isobornyl Acetate	125-12-2	5 - 10 %	H227; H316; H401
Raspberry Ketone	5471-51-2	2 - 5 %	H402
Limonene	5989-27-5	1 - 2 %	H226; H304; H315; H317; H400; H412
Eugenol	97-53-0	1 - 2 %	H303; H316; H317; H319; H401
Ethyl Methylphenylglycidate	77-83-8	0.1 - 1.0 %	H317; H401; H411
Pinene	80-56-8	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410
Beta-Caryophyllene	87-44-5	0.1 - 1.0 %	H304; H317
Beta Pinene	127-91-3	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410
alpha-Methylcinnamaldehyde	101-39-3	0.1 - 1.0 %	H303; H317; H401

### 4. First Aid Measures

**Risks:** 

### 4.1 Description of first aid measures

	attention.
Eye Exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Exposure:	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
Ingestion:	Rinse mouth with water and obtain medical advice.

#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms:	no data available

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.

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### Product: Campfire

#### 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 Li	mits:				
		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
		i wa ppin	SILLppin	түүд ррш	STEE ppin
80-56-8	pinene	20			
127-91-3	beta Pinene	20			

**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:

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(G1-4)

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#### Product: Campfire

Odor:	Conforms to Standard
Color:	Yellow Tint to Yellow (G
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	88.89 C
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0638
%VOC:	2.70
Specific Gravity @ 25 C:	0.9850
Density (g/mL) @ 25 C:	0.9820
Refractive Index @ 20 C:	1.4790
Soluble in:	Oil

#### 10. **Stability and Reactivity**

10.2 Chemical stability Stable   10.3 Rescribility of hezerdous resettions None known	10.1 Reactivity	Presents no significant reactivity hazard, by itself or in contact with water.
10.2 Passibility of hazardous reactions None known	10.2 Chemical stability	Stable
TO STOSSIBILITY OF NAZAROOUS TEACTIONS NOTE KNOWN	10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid None known	10.4 Conditions to avoid	None known
<b>10.5 Incompatible materials</b> Strong oxidizing agents, strong acids, and alkalis.	10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis.
<b>10.6 Hazardous decomposition products</b> Not expected.	10.6 Hazardous decomposition products	Not expected.

# **11.Toxicological Information**11.1 Toxicological Effects 11.

Acute Toxicity Estimates (ATEs) based on the individual In	gredient Toxicity Data utilizing the "Additivity Formula"
Acute toxicity - Oral - (Rat) mg/kg	(LD50: 2602.8461) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 51.5665) 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	Sensitization - Skin Category 1
Germ cell mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Not classified - the classification criteria are not met



Campfire

Product:

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Not classified - the classification criteria are not met
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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
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

# 13. Disposal Conditions

#### 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 greates 120-51-4 : (30 - 40 %) : Be		t
<b>ADR/RID (International Road/Ra</b> Environmentally Hazardous Substance, Liquid, n.o.s.	<b>il)</b> 9	Ш	UN3082
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
<b>IMDG (Sea)</b> Environmentally Hazardous Substance, Liquid, n.o.s.	9	Ш	UN3082

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#### Product: Campfire

Descripters Inferroration

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All components of the substance/mixture are listed or exempt
A) This product contains NO components of concern.
This product contains the following
0.01 - 0.1% beta-Myrcene (Natural Source)
Methyl Eugenol (Natural Source)
100.00% of the components are listed or exempt.
tion 3 and not listed in section 2
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H226 : Flammable liquid and vapour H302 : Harmful if swallowed
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H226 : Flammable liquid and vapour H302 : Harmful if swallowed H317 : May cause an allergic skin reaction

- (4.50) Skin Corrosion/Irritation, Category 3
- (3.63) Eye Damage/Eye Irritation, Category 2A
- (1.92) Acute Toxicity Oral, Category 5

- (3.80) Skin Corrosion/Irritation, Category 2
- (1.93) Sensitization, Skin, Category 1B
- (1.57) Aquatic Chronic Toxicity, Category 2

#### 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.