

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

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Product: Flannel\* Fragrance Oil

7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.JustScent.com

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

### 1.1 Product identifier

Trade Name: Flannel\* Fragrance Oil

### 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

Manufacturer: IndiMade Brands, LLC DBA Just Scent

7820 E Pleasant Valley Road Independence, OH 44131

(800) 359-0944 www.JustScent.com

### 1.4 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

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed

Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

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)

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317 : May cause an allergic skin reaction

Reproductive Toxicity, Category 2 H361: Suspected of damaging 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: Warning



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### **Hazard statements**

H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H411	Toxic to aquatic life with long lasting effects

Product:

### **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
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### 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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P391	Collect Spillage

### 2.3 Other 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):

	CAS# Ingredient	EC#	Conc. Range	GHS Classification
	54464-57-2	259-174-3	10 - 20 %	H315; H317; H401; H411
Tetramethyl Acetyloctahydronaphthalenes				
	18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402
2,6-dimethyloct-7-en-2-ol				
	24851-98-7	246-495-9	1 - 2 %	H402
Methyldihydrojasmonate				
	78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402
	Linalool			



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	
105-95-3	203-347-8	1 - 2 %	H401	
Ethylene l	brassylate			
32388-55-9	251-020-3	1 - 2 %	H303; H317; H400; H410	
Acetyl ced	drene			
103-95-7	203-161-7	1 - 2 %	H227; H303; H315; H317; H401; H412	
Cyclamer	Aldehyde			
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	
Hexameth	nylindanopyran			
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402	
Linalyl Acetate				
70788-30-6	274-892-7	0.1 - 1.0 %	H315; H317; H411	
Trimethyl-	propylcyclohex	anepropanol		
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H361; H401; H411	
a-Methyl-1,3-benzodioxole-5-propionaldehyde				
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412	
Limonene	•			
91-64-5	202-086-7	0.1 - 1.0 %	H301; H317; H402	
Coumarin				
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401	
Eugenol				
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412	
Geranyl A	cetate			
See Section 16 for full text of GHS classification codes				

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.53

### 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 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

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"



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## 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



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> 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 Standard Color: Colorless to Yellow (G0-4)

Product:

**Viscosity:** Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): >200 F (93.33 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHq@20 C): 0.0180 %VOC: 0.67 Specific Gravity @ 25 C: 0.9310 Density (g/mL) @ 25 C: 0.9280 Refractive Index @ 20 C: 1.4590 Soluble in: Oil

#### 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: 4901.7598) 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: 150.9762) May be harmful if inhaled



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Skin corrosion / irritation Causes skin irritation

Product:

Serious eye damage / irritation

Not classified - the classification criteria are not met

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

Reproductive toxicity

Specific target organ toxicity - single exposure

Not classified - the classification criteria are not met

Suspected of damaging fertility or the unborn child

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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 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 :

32388-55-9: (1 - 2%): Acetyl cedrene

Regulator Class Pack Group Sub Risk UN-nr.

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

Chemicals NOI

IATA (Air Cargo)

ADR/RID (International Road/Rail)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.



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Environmentally Hazardous 9 III UN3082 Substance, Liquid, n.o.s.

IMDG (Sea)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

### 15. Regulatory Information

**U.S. Federal Regulations** 

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

**40 CFR(EPCRA, SARA, CERCLA and CAA)** This product contains the following components:

1222-05-5 214-946-9 1 - 2 % Hexamethylindanopyran

**U.S. State Regulations** 

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

### 16. Other Information

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

H226 : Flammable liquid and vapour H227 : Combustible liquid

H301 : Toxic if swallowed H304 : May be fatal if swallowed and enters airways

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H412: Harmful to aquatic life with long lasting effects

#### Total Fractional Values

(TFV) Risk (TFV) Risk

(33.12) Acute Toxicity Inhalation, Category 5 (15.47) Aquatic Chronic Toxicity, Category 3 (10.00) Sensitization, Skin, Category 1B (5.00) Reproductive Toxicity, Category 2

(2.17) Skin Corrosion/Irritation, Category 3 (1.99) Skin Corrosion/Irritation, Category 2

(2.17) Skin Corrosion/Irritation, Category 3 (1.99) Skin Corrosion/Irritation, Category 2

(1.54) Aquatic Chronic Toxicity, Category 2 (1.42) Sensitization, Skin, Category 1 (1.42) Sensitization, Skin, Category 1A (1.02) Acute Toxicity Oral, Category 5

Department issuing data sheet:

Department E-mail address:



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### Remarks

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