

# SAFETY DATA SHEET (SDS) CCS LAVENDER SPIKE OIL ESSENCE

**SECTION 1 – IDENTIFICATION**

**Identification**

Name	CCS LAVENDER SPIKE OIL ESSENCE
<b>Relevant identified uses of the substance or mixture</b>	
Use of the substance/mixture	Medium for oil painting
<b>Details of manufacturer or importer</b>	
Company name	Chelsea Classical Studio LLC
Address	526 West 26th Street Suite #415 New York, NY 10001
Telephone	212-255-0206
Website	<a href="http://www.chelseaclassicalstudiofineartmaterials.com">www.chelseaclassicalstudiofineartmaterials.com</a>
Emergency phone number	1-800-424-9300 24 Hours Emergency Chemtrec Outside USA: 1-703-527-3887

**SECTION 2 - HAZARD(S) IDENTIFICATION**

FDA and FEMA list ingredients as GRAS- Generally Regarded as Safe  
 NTP, OSHA and IARC DO NOT list this product as carcinogenic to humans  
 Unused product IS NOT listed by EPA as hazardous waste (40 CFR part 26 IQ)  
 This product IS NOT listed on California’s Prop 65 Toxic Substance List  
 This product DOES NOT contain lead, cadmium, mercury, or hexavalent chromium  
 This product may irritate eyes  
 No effects or symptoms expected from chronic exposure

**Classification of the substance or mixture**

**GHS-US classification**

Flam. Liq. 3	H226-Flammable liquid and vapor
Skin Irrit. 2	H315-Causes skin irritation
Skin Sens. 1	H317-May cause an allergic skin reaction
Eye Irrit. 2	H319- May cause eye damage/eye irritation
STOT SE 2	H371-May cause damage to organs
Asp. Tox. 1	H304-May be fatal if swallowed and enters airways
Aquatic Acute 2	H401-Toxic to aquatic life
Aquatic Chronic 2	H411-Toxic to aquatic life with long lasting effects

Full text of H-statements: see section 16

**Label elements**

**GHS-US labeling**

Hazard pictograms (GHS-US)



GHS02      GHS07      GHS08      GHS09

Signal word (GHS-US)

Danger

Hazardous ingredients

LINALOOL; CAMPHOR GUM; CARYOPHYLLENE; delta-3-Carene; Eucalyptol; d-Limonene; alpha-Pinene; beta-Pinene

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixture

Name	Product identifier	%	GHS-US classification
Lavender Spike Oil Essence*	(CAS No) 8016-78-2	100%	Flam. Liq. 3, H226 Skin. Irrit 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411

\*Lavender Spike Oil Essence's components include: LINALOOL (25-50%); Eucalyptol (10-25%); CAMPHOR GUM (10-25%); alpha-Pinene (1-5%); beta-Pinene (1-5%); d-Limonene (1-5%); TERPINEOL (1-5%); CARYOPHYLLENE (1-5%)

### SECTION 4 - FIRST AID MEASURES

#### Description of first aid measures

First-aid measures, general	Call a physician immediately
First-aid measures after inhalation	Remove person to fresh air and keep comfortable for breathing.
First-aid measure after skin contact	May cause allergic reaction. If skin irritation occurs: get medical attention. Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
First-aid measures after eye contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	Do not induce vomiting. Rinse mouth. Call a poison center or a doctor if you feel unwell.
Most important symptoms and effects, both acute and delayed	
Symptoms/injuries after skin contact.	Irritation. May cause an allergic skin reaction.
Symptoms/injuries after eye contact.	Eye irritation.

Indication of any immediate medical attention and special treatment needed  
Treat symptomatically.

### SECTION 5 - FIREFIGHTING MEASURES

#### Extinguishing media

Suitable extinguishing media Foam. Dry powder. Carbon dioxide. Water spray.

#### Special hazards arising from the substance or mixture

Fire hazard Flammable liquid and vapor.

Hazardous decomposition products in case of fire Toxic fumes may be released.

#### Advice for firefighters

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

General measures Remove ignition sources. Ventilate spillage area. No open flames. No smoking. Avoid contact with skin and eyes.

Environmental precautions Avoid release to the environment.

Methods for cleaning up Take up liquid spill into absorbent material, e.g: sand, earth, vermiculite. This material and its container must be disposed of in a safe way, and as per local legislation.

## SECTION 7 - HANDLING AND STORAGE

### Precautions for safe handling

Precautions for safe handling

Keep away from sources of ignition – No smoking. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Provide good ventilation. Take precautionary measures against static discharge.

Conditions for safe storage, including any incompatibilities

Technical measures

Ground/bond container and receiving equipment.

Storage conditions

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

Respiratory Protection

Not normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

Ventilation

Local exhauster ventilation recommended.

Eye Protection

Safety goggles/glasses suggested.

Skin Protection

Protective gloves suggested.

### Other information

Do not eat, drink or smoke during use, keep away from eyes, do not ingest, KEEP OUT OF REACH OF CHILDREN.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical state	Liquid
Appearance	Liquid
Color	Colorless to light yellow
Odor	Characteristic odor
Flash point	57°C 134.6°F
pH	No data available
pH solution	No data available
Relative evaporation rate (butylacetate=1)	No data available
Melting point	Not applicable
Freezing point	No data available
Boiling point	No data available
Flammability (solid, gas)	No data available
Explosive limits	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Vapor pressure	No data available
Relative density	0.882
Density	0.88-0.93 g/cm <sup>3</sup> (20°C)
Molecular mass	No data available
Solubility	Insoluble in water
Auto-ignition temperature	>200°C (90°F)
Decomposition temperature	No data available
Viscosity	< 20.5 mm <sup>2</sup> /s

## SECTION 10 - STABILITY AND REACTIVITY

Reactivity

Flammable liquid and vapor.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

No dangerous reaction known under normal usage.

Conditions to avoid

Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.

Hazardous decomposition products

No hazardous decomposition products if stored and handled as indicated

## SECTION 11 - TOXICOLOGICAL INFORMATION

### Information on toxicological effects

Carcinogenicity	NOT classified as carcinogenic by NTP, IARC or OSHA.
Inhalation	No adverse effects due to inhalation are expected.
Skin contact	Can cause skin irritation and/or allergic reaction.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	May be harmful if swallowed. Risk of lung oedema.
Aspiration	May be very harmful if swallowed and enters airways.
Acute toxicity	May be fatal if swallowed and enters airways. May cause allergic skin reaction.
Reproductive toxicity	No data available
Summated LD50	7572.1mg/kg.

## SECTION 12 - ECOLOGICAL INFORMATION

### Toxicity

Ecology- general	Toxic to aquatic life.
Ecology- water	Toxic to aquatic life.

## SECTION 13 - DISPOSAL CONSIDERATIONS

### Waste treatment methods

RCRA Hazard class (40 CFR 261)	This product is not classified as hazardous waste
Waste disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. Do not discharge into surface water.
Additional information	Handle empty containers with care because residual vapors are flammable.

## SECTION 14 - TRANSPORT INFORMATION

### Department of Transportation (DOT)

In accordance with DOT (49 CFR 172.101)  
NOT classified as hazardous materials or dangerous goods

### Transport by sea

UN-No. (IMDG)	1993
Proper Shipping Name (IMDG)	Flammable Liquid
Class (IMDG)	3-Flammable liquids
Packing group (IMDG)	III-substances presenting low danger
Environmental hazard (marine pollutant)	Yes

### Air transport

UN-No. (IATA)	1993
Proper Shipping Name (IATA)	Flammable Liquid
Class (IATA)	3-Flammable Liquids
Packing group (IATA)	III- Minor Danger
Environmental hazards	No

### ADN

UN-No. (IMDG)	1993
Proper Shipping Name (IMDG)	Flammable Liquid
Class (IMDG)	3-Flammable liquids
Packing group (IMDG)	III-substances presenting low danger
Environmental hazard	Yes

### ADR

UN-No. (IMDG)	1993
Proper Shipping Name (IMDG)	Flammable Liquid
Class (IMDG)	3-Flammable liquids
Packing group (IMDG)	III-substances presenting low danger
Environmental hazard	Yes

**RID**

UN-No. (IMDG)	1993
Proper Shipping Name (IMDG)	Flammable Liquid
Class (IMDG)	3-Flammable liquids
Packing group (IMDG)	III-substances presenting low danger
Environmental hazard	Yes

**SECTION 15 - REGULATORY INFORMATION****United States TSCA (Toxic Substance Control Act) Inventory**

Not Listed

**CERCLA Hazardous Substance List (303, 304, 313))**

Not listed. No adverse environmental effects known.

**US OSHA Specifically Regulated Substances (29 CFR 1910.1200)**

Eye irritant

**RCRA Status**

No components considered hazardous waste

**California Proposition 65**

Contains no chemicals known as carcinogenic

**SECTION 16 - OTHER INFORMATION**

Full text of R-, H-and EUH-statements:

Acute Tox.4 (inhalation: dust, mist)	Acute toxicity (inhalation; dust, mist) Category 4
Acute Tox. 4 (oral)	Acute toxicity (oral), Category 4)
Aquatic Acute 1	Hazardous to the aquatic environment –Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment –Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment –Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Flam. Sol. 2	Flammable solids, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitization – Skin, Category 1
Skin Sens. 1B	Sensitization – Skin, Category 1B
STOT SE 2	Specific target organ toxicity - Single exposure, Category 2
H226	Flammable liquid and vapour
H228	Flammable solid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
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

This information is based on our current knowledge and is intended to describe the product for the purpose of health, safety and environmental requirements only. It should not therefore be constructed as guaranteeing any specific property of the product.

#### Disclaimer

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