CHELSEA FINE ART CLASSICAL MATERIALS 01045-1403

SAFETY DATA SHEET (SDS) CCS LAVENDER SPIKE OIL ESSENCE

SECTION 1 – IDENTIFICATION

Identification

CCS LAVENDER SPIKE OIL ESSENCE

Relevant identified uses of the substance or mixture

Use of the substance/mixture Medium for oil painting

Details of manufacturer or importer

Company name Chelsea Classical Studio LLC

Address 526 West 26th Street

Suite #415

New York, NY 10001

Telephone 212-255-0206

Website www.chelseaclassicalstudiofineartmaterials.com 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

H411-Toxic to aquatic life with long lasting effects Aquatic Chronic 2 Full text of H-statements: see section 16

Label elements **GHS-US** labeling

Hazard pictograms (GHS-US)









GHS09

GHS02 GHS07 GHS08

Signal word (GHS-US) Danger

LINALOOL; CAMPHOR GUM; CARYOPHYLLENE; delta-3-Carene; Eucalyptol; Hazardous ingredients

d-Limonene; alpha-Pinene; beta-Pinene

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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 Toxic fumes may be released.

of fire

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.

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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 ex-

posed 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

Vapor pressure

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 no 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 134.6°F Flash point 57°C No data available рΗ No data available pH solution 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

Relative density 0.882

Density 0.88-0.93 g/cm3 (20°C)

Molecular mass

No data available
Insoluble in water
Auto-ignition temperature

Decomposition temperature

Viscosity

No data available

Viscosity

No data available

< 20.5 mm2/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.

No data available

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

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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. Direct contact with eyes may cause temporary irritation. Eye contact 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

Toxic to aquatic life. Ecology- general 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

Dispose in a safe manner in accordance with local/national regulations. Do not Waste disposal recommendations

discharge into surface water.

Additional information Handle empty containers with care because residual vapors are flammable.

SECTION 14 - TRANSPORT INFORMATION

In accordance with DOT (49 CFR 172.101) **Department of Transportation (DOT)**

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)

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

ADN

UN-No. (IMDG) 1993

Proper Shipping Name (IMDG) Flammable Liquid Class (IMDG) 3-Flammable liquids

Packing group (IMDG) III-substances presenting low danger

No

1993

Environmental hazard Yes **ADR**

UN-No. (IMDG) Proper Shipping Name (IMDG) Flammable Liquid Class (IMDG) 3-Flammable liquids

Packing group (IMDG) III-substances presenting low danger

Environmental hazard

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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 Y

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

Chelsea Classical Studio Fine Art Materials cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.