

CHELSEA FINE ART CLASSICAL MATERIALS

SAFETY DATA SHEET (SDS) CCS LEAN MEDIUM

CCS LEAN MEDIUM

SECTION 1 – IDENTIFICATION

Identification

STUDIO

Name Relevant identified uses of the substance or mixture Use of the substance/mixture Details of manufacturer or importer Company name Address

Telephone Website Emergency phone number Medium for oil painting Chelsea Classical Studio LLC 526 West 26th Street Suite #415 New York, NY 10001 212-255-0206 www.chelseaclassicalstudiofineartmaterials.com 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 Skin Irrit. 2 Skin Sens. 1 Eye Irrit. 2 STOT SE 2 Asp. Tox. 1 Aquatic Acute 2 Aquatic Chronic 2

Label elements

GHS-US labeling Hazard pictograms (GHS-US)

Signal word (GHS-US) Hazardous ingredients

H226-Flammable liquid and vapor H315-Causes skin irritation H317-May cause an allergic skin reaction H319- May cause eye damage/eye irritation H371-May cause damage to organs H304-May be fatal if swallowed and enters airways H401-Toxic to aquatic life H411-Toxic to aquatic life with long lasting effects Full text of H-statements: see section 16



GHS02 Danger

GHS09

LINALOOL; CAMPHOR GUM; CARYOPHYLLENE; delta-3-Carene; Eucalyptol; 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	45-55%	Flam. Liq. 3, H226 Skin. Irrit 2, H315
Linseed Oil	(CAS No) 8001-26-1	45-55%	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 (12-25%); Eucalyptol (5-12%); CAMPHOR GUM (5-12%); alpha-Pinene (1-2%); beta-Pinene (1-2%); d-Limonene (1-2%); TERPINEOL (1-2%); CARYOPHYLLENE (1-2%)

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

SECTION 5 - FIREFIGHTING MEASURES

Extinguishing media

Exiligationing mound	
Suitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray.
Special hazards arising from the substan	ce or mixture
Fire hazard	Flammable liquid and vapor.
Hazardous decomposition products in case of fire Advice for firefighters	Toxic fumes may be released.
Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus.

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 eves.
Environmental precautions Methods for cleaning up	Avoid release to the environment. 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 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 away from heat. Ventilated area.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls **Respiratory Protection**

Ventilation Eye Protection Skin Protection Other information Not normally required. In case of insufficient ventilation, wear suitable. respiratory equipment. Local exhauster ventilation recommended. Safety goggles/glasses suggested. Protective gloves suggested. 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
Flash point	57°C 134.6°F
Relative evaporation rate	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/cm3 (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 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.
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 o	on toxicological	effects
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Carcinogenicity Inhalation Skin contact Eye contact Ingestion Aspiration Acute toxicity Reproductive toxicity Summated LD50 NOT classified as carcinogenic by NTP, IARC or OSHA. No adverse effects due to inhalation are expected. Can cause skin irritation and/or allergic reaction. Direct contact with eyes may cause temporary irritation. May be harmful if swallowed. Risk of lung oedema. May be very harmful if swallowed and enters airways. May be fatal if swallowed and enters airways. May cause allergic skin reaction. No data available 7572.1mg/kg.

SECTION 12 - ECOLOGICAL INFORMATION

Toxicity Ecology- general Ecology- water

Toxic to aquatic life. 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)

Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Environmental hazard (marine pollutant) Air transport UN-No. (IATA) Proper Shipping Name (IATA) Class (IATA) Packing group (IATA) Environmental hazards ADN UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Environmental hazard ADR UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Environmental hazard RID

In accordance with DOT (49 CFR 172.101) NOT classified as hazardous materials or dangerous goods 1993 Flammable Liquid 3-Flammable liquids III-substances presenting low danger Yes 1993 Flammable Liquid **3-Flammable Liquids** III- Minor Danger No 1993 Flammable Liquid 3-Flammable liquids III-substances presenting low danger Yes 1993 Flammable Liquid **3-Flammable liquids** III-substances presenting low danger Yes

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1993 Flammable Liquid 3-Flammable liquids III-substances presenting low danger Yes

SECTION 15 - REGULATORY INFORMATION

United States TSCA (Toxic Substance Co	ntrol 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	
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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

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H411	Very 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 re 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.