SAFETY DATA SHEET (SDS)

Revised Date: October 29, 2026

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Ylang Ylang Essential Oil (#3)
Botanical Name	Cananga Odorata
INCI Name	Cananga Odorata Flower Oil
CAS #	83863-30-3 / 8006-81-3 / 68606-83-7
Country of Origin	Madagascar
EINECS #	281-092-1
Product Use	Domestic and Industrial
Supplier / Distributor	Cosmetic Labs Canada
Address	298 Wellington St W, Sault Ste. Marie, Ontario P6A 1H7
Website	www.cosmeticlabscanada.com
Emergency	CANUTEC (613) 996-6666 (24 hours)
After-hours support	705-910-6300

2. HAZARDS IDENTIFICATION

GHS Classification

Flammable Liquid - Category 4
Acute Toxicity, Oral - Category 4
Aspiration Hazard - Category 1
Skin corrosion/irritation - Category 2
Skin Sensitization - Category 1
Eye Irritation - Category 2A
Respiratory Sensitization - Category 1, 1A, 1B
Reproductive Toxicity - Category 2
Hazardous to the aquatic environment - Acute - Category 2
Hazardous to the aquatic environment - Chronic - Category 3

GHS Label Elements



Signal Word	Danger

Hazard Statements

H227	Combustible liquid.
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.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H361	Suspected of damaging fertility or the unborn child.
H401	Toxic to aquatic life.
H412	Harmful to aquatic life with long-lasting effects.

Precautionary Statements

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P263	Avoid contact during pregnancy/while nursing.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON center or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists get medical advice/attention.
P361	Take off immediately all contaminated clothing.
P370	In case of fire: Use extinguishing media listed in Section 5 of the SDS to extinguish.
P391	Collect spillage.
P403+P235	Store in a well ventilated place. Keep cool.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Cananga Odorata Flower Oil	CAS: 83863-30-3 / 8006-81-3 / 68606-83-7 | EC: 281-092-1 | Concentration: 100%

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

Seek medical attention or contact local poison control center.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

Unsuitable extinguishing media

Water spray, water jet.

Special protective equipment and precautions for fire-fighters
Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Special hazards arising from the substance or its combustible products
Hazardous decomposition products may be formed at extreme heat or if burned.
Resulting gases
Carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures. Respiratory protection equipment may be necessary.
Environmental precautions
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
Methods and materials for containment and cleaning up
Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling
No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.
Conditions for safe storage, including any incompatibilities
Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls
Odor is inadequate to warn of overexposure.
Eyes
Use tightly sealed goggles.
Skin
If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.
Respiratory
In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Pale to golden yellow clear liquid Odor : Characteristic sweet exotic floral odor.
Flash point : 89°C
Relative density : 0.912 to 0.961 @ 20°C
Solubility (ies) : Soluble in alcohol and oils. Insoluble in water.
Refractive index : 1.495 to 1.510 @ 20°C
Optical rotation : -63.0° to -15.0° @ 20°C

10. STABILITY AND REACTIVITY

Reactivity
This material presents no significant reactivity hazard.
Chemical stability
Chemically stable.

Possibility of hazardous reactions
Hazardous polymerization will not occur.
Conditions to avoid
Avoid sparks, flame and other heat sources.
Incompatible materials
Strong oxidizing agents.
Hazardous decomposition products
Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity
LD50 Oral - Rat - > 5,000 mg/kg
LD50 Dermal - Rabbit - > 5,000 mg/kg
Inhalation
Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.
Skin contact
Adverse skin effects should be prevented by normal care and personal hygiene.
Eye contact
Possible irritation should be prevented by wearing safety glasses.
Ingestion
Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting

12. ECOLOGICAL INFORMATION

Ecotoxicity
Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.
Persistence and degradability
Not available.
Bio - accumulative potential
Not available.
Mobility in soil
Not available.
Other adverse effects
Not available.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)
Not regulated
IMO-IMDG Shipping Description (Sea)
Not regulated
IATA Shipping Description (Air)
Not regulated

15. REGULATORY INFORMATION

California Proposition 65

this product can expose you to beta-Myrcene, which is known to the state of california to cause cancer. for more information go to www.p65warnings.ca.gov.

GHS Hazard Statements

Please refer to section 2.

GHS Precautionary Statements

Please refer to section 2.

16. OTHER INFORMATION

Revised Date October 29, 2026

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