

SECTION: 1.1 PRODUCT IDENTIFICATION

Product Name: Ylang Ylang Essential Oil #3

Botanical Name: Cananga odorata

Synonyms: Unona odorantissimum, Uvaria odorata

INCI Name: Cananga odorata flower oil

CAS #: 8006-81-3 County of Origin: Madagascar

SECTION: 1.2 COMPANY IDENTIFICATION

Craftiviti Sdn Bhd D-1-46, Block Dahlia, 10 Boulevard, PJU6A, SPRINT Highway, 47400, Petaling Jaya. 03 7499 5553

SECTION: 2. COMPOSITION / INFORMATION INGREDIENTS

Contents:

Name	CAS#	EINECS	Code	%
4-methylanisole	104-93-8	203-253-7	Xn 22-38	5-10
geraniol	106-24-1	203-377-1	Xi 38-41-43	1-5
benzyl salicylate	118-58-1	204-262-9	N Xi 43-51/53	1-5
benzyl benzoate	120-51-4	204-402-9	Xn 22	5-10
farnesol	4602-84-0	225-004-1	Xi 36/38	1-5
linalool	78-70-6	201-134-4	Xi 38	10-20
Methyl benzoate	93-58-3	202-259-7	Xn 22	1-5

SECTION: 3. HAZARDS IDENTIFICATION

Cautions: As with all essential oils, they should not be used during pregnancy and never ingested (taken internally) and should be kept away from children and pets. No medicinal claims are made for this product and the contents above are provided for guidance purposes only. Essential Oils are powerful plant extracts and should be used with extreme caution. You should seek the advice of a qualified practitioner should you be in any doubt.

Medical Information: N/A

SECTION: 4. FIRST AID MEASURES

Eye Contact: Contact with eyes can produce burning sensation. Irrigate with water immediately,

continue flushing eyes with water for 15 minutes. Seek medical attention if irritation

persists.

Inhalation: Remove to fresh air. Give oxygen if breathing is labored and seek medical advice. Avoid

casual breathing. Signs of over exposure are dizziness and nausea.

Ingestion: Rinse mouth; dilute with milk or water and consult a physician immediately. Do not

induce vomiting. Never-give anything by mouth if victim is unconscious, is rapidly-

losing or is Convulsing.

Skin Contact: Skin contact can produce irritation, or itching of the skin. Remove contaminated clothing

Wash with soap and plenty of water. Seek medical attention if irritation persists...

SECTION: 5. FIRE FIGHTING MEASURES

Flash Point: 73 °C

Extinguishing media: Carbon Dioxide, dry chemical or foam. Closed containers may build up

pressure at elevated temperature

Special Procedures: Determine the need to evacuate or isolate the area according to your local

emergency plan.

Unusual Firefighting Hazards:

None identified.

Protective Equipment: Self-contained breathing apparatus and protective clothing should be

worn when fighting fires involving essential oils or chemicals.

Carbon Monoxide, Carbon Dioxide **Combustion Product:**

SECTION: 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use of self-contained breathing apparatus is recommended for any major

chemical spill. Refer also to section 8.

Safety Precautions: Eliminate all ignition sources. Ventilate area. Determine the need to

Evacuate or isolate the area according to your local emergency plan.

Environmental Precautions: Keep away from drains, surface and ground water. Report spills to

appropriate Authorities if required.

Contain and collect with inert absorbent material and place in suitable **Methods For Cleaning Up:**

> container for disposal. Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and

detergent.

SECTION: 7. HANDLING AND STORAGE

Avoid inhalation and contact with skin and eyes. Good personal hygiene Handling:

> practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and

shoes should be cleaned before re-use.

Storage: Containers should be kept closed in order to minimize contamination.

Store in a cool, dry, well ventilated place protected from light.

Keep away from extreme heat and from freezing conditions and away

from all sources of ignition

Make sure the material does not come into contact with substances listed

as: "Materials to Avoid"

SECTION: 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

The use of safety glasses is recommended. If a material is to be handled **Eyes Protection:**

in a manner where splashing may occur, the use of splash goggles or face

shield is recommended

In well- ventilated areas, respiratory protection is not normally required. **Respiratory Protection:**

In confined, poorly ventilated areas the use of "NIOSH" approved

respiratory protection normally required (use only if trained in proper use

and with acceptable oxygen level).

Protective Gloves: Using chemical resistant gloves is recommended. **Protective Clothing:** Using chemical resistant clothing is recommended.

An eyewash fountain and / or safety shower should be available in the **Protective Equipment:**

work area. Acceptable industrial hygiene practices should be maintained.

Note: These precautions are for room temperature handling. Use at elevated

temperature or aerosol / spray applications may require additional

precautions

SECTION: 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Pale to golden yellow clear liquid.Odor:Characteristic sweet exotic floral odor.Solubility:Soluble in alcohol and oils. Insoluble in water.

 Specific Gravity:
 0.907 - 0.940 @ 20°C

 Optical Rotation:
 -50.0 - -30.0 @ 20°C

 Refractive Index:
 1.498 - 1.520 @ 20°C

Extraction Method: Steam distillation of the flowers.

SECTION: 10. STABILITY AND REACTIVITY

Stability: Chemically stable. This material presents no significant reactivity hazard.

Conditions to Avoid: Avoid sparks, flame and excessive heat.

Materials to Avoid: Strong oxidizing agents.

Hazardous Polymerization: Will not occur. **Hazardous Combustion or** None known.

Decomposition Products: When heated to decomposition produces acid fumes and carbon

monoxide smoke.

SECTION: 11. TOXICOLOGICAL INFORMATION

Inhalation: Inhalation of high concentrations of vapor may result in irritation of eyes,

nose and throat, headache, nausea, and dizziness.

Skin Contact: Repeated or prolonged contact can cause redness, irritation and scaling of

skin (Dermatitis). Adverse skin effects should be prevented by normal

care and personal hygiene

Eye Contact: May irritate eyes.

Ingestion: Low order toxicity causing irritation of the stomach and intestines which

results in nausea and vomiting.

Medical Conditions Aggravated

by Exposure: May aggravate dermatitis, psoriasis and other skin conditions.

Chronic Toxicity: May cause allergic reactions on skin

Carcinogenicity Data: None of the components of this material are listed as a carcinogen.

Reproductive Toxicity: No adverse effects on reproduction are known.

Acute Toxicity Values: No data is currently available.

SECTION: 12. ECOLOGICAL INFORMATION

May be toxic to aquatic organism; may cause long-term adverse effects in the aquatic environment.

Avoid any pollution of ground, surface or underground water.

SECTION: 13. DISPOSAL CONSIDERATION

Dispose of in accordance with local, provincial and federal regulations. Check with disposal expert to insure compliance

SECTION: 14. TRANSPORT INFORMATION

ADR Shipping Description: Not Regulated IATA Shipping (Air): Not Regulated

IMDG Shipping Description: Not Regulated

SECTION: 15. REGULATORY INFORMATION

WHMIS (Canada): N/A

HMIS (USA): Health Hazard – N/A Fire Hazard – Reactivity –

EU Labeling:

Xn R22 Harmful if swallowed. Xi R38 Irritating to skin

S36/37/38 Wear suitable protective clothing, gloves and eye/face protection.

HMIS Rating: Health: N/A

Flammability: N/A Reactivity: N/A

SECTION: 16. OTHER INFORMATION

Revision Date: September 20, 2013