



# SAFETY DATA SHEET

## TRADE NAME: YLANG YLANG EXTRA COMORES

REVISION: 23.03.2016



### 1 Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Trade Name	YLANG YLANG EXTRA COMORES
1.2	Application of the Substance/the Preparation	NOT FOR USE IN E-CIGARETTES OF SIMILAR DEVICES. Please read Section 16 Warning/Disclaimer notice.
1.3	Details of the Supplier of the Safety Data Sheet	The Soap Kitchen Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford, Devon EX39 3DX Tel: 01237 420872 (+44 (0)1237 420872) Email: info@thesoapkitchen.co.uk

### 2 Hazards Identification

Classification of the Substance or Mixture:

2.1 Classification According to Regulation (EC) No. 1272/2008:

	GHS08 Health Hazard	
Repr. 2	H361	Suspected of damaging fertility or the unborn child.
Asp. Tox. 1	H304	May be fatal if swallowed and enters airways.
	GHS07	
Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2	H319	Causes serious eye irritation.
Skin Sens. 1	H317	May cause an allergic skin reaction.
Aquatic Chronic 3	H412	Harmful to aquatic life with long lasting effects.

#### 2.2 Label Elements:

Labelling According to Regulation (EC) No. 1272/2008	The substance is classified and labelled according to the CLP regulation.
Signal Word	DANGER

Hazard Pictograms:



Hazard-determining Components of Labelling	Beta-caryophyllene Benzyl salicylate 4-methylanisole
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		Geranyl Acetate
<b>Hazard Statements:</b>		
<b>H315</b>	Causes skin irritation.	
<b>H319</b>	Causes serious eye irritation.	
<b>H317</b>	May cause an allergic skin reaction.	
<b>H361</b>	Suspected of damaging fertility or the unborn child.	
<b>H304</b>	May be fatal if swallowed and enters airways.	
<b>H412</b>	Harmful to aquatic life with long lasting effects.	
<b>Precautionary Statements:</b>		
<b>P261</b>	Avoid breathing dust/fumes/gas/mist/vapours/spray.	
<b>P301+P310</b>	IF SWALLOWED: Immediately call a doctor.	
<b>P305+P351+P338</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
<b>P405</b>	Store locked up.	
<b>P501</b>	Dispose of contents/container in accordance with local/ national/ international regulations.	
<b>2.3 Other Hazards:</b>		
<b>Results of PBT Assessment</b>	Not applicable.	
<b>Results of vPvB Assessment</b>	Not applicable.	
<b>3 Composition/Information on Ingredients</b>		
<b>3.1 Chemical Characterisation:</b>		
<b>Mixtures</b>	<b>Description</b>	NCS (UVCB) Constituents Information.
<b>Hazardous Components:</b>		
CAS: 87-44-5 EINECS: 201-746-1	Beta-caryophyllene Asp. Tox. 1, H304	10-25%
CAS: 78-70-6 EINECS: 201-134-4	Linalool Skin Irrit. 2, H315; Eye Irrit. 2, H319	2.5-10%
CAS: 120-51-4 EINECS: 204-402-9	Benzyl benzoate Aquatic Acute 1, H400; Aquatic Chronic 2, H411; Acute Tox. 4, H302	2.5-10%
CAS: 140-11-4 EINECS: 205-399-7	Benzyl acetate Aquatic Chronic 3, H412	2.5-10%
CAS: 104-93-8 EINECS: 203-253-7	4-methylanisole Flam. Liq. 3, H226; Repr. 2, H361; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	2.5-10%
CAS: 118-58-1 EINECS: 204-262-9	Benzyl salicylate Skin Sens. 1B, H317; Aquatic Chronic 3, H412	2.5-10%
CAS: 105-87-3 EINECS: 203-341-5	Geranyl Acetate Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	2.5-10%
CAS: 93-58-3 EINECS: 202-259-7	Methyl benzoate Acute Tox. 4, H302	≤2.5%
CAS: 106-24-1 EINECS: 203-377-1	Geraniol Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1, H317	≤2.5%



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CAS: 4602-84-0 EINECS: 225-004-1	Farnesol Skin Irrit. 2, H315; Eye Irrit. 2, H319; Sin Sens. 1B, H317	≤2.5%
CAS: 97-54-1 EINECS: 202-590-7	Isoeugenol Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317	≤2.5%
CAS: 495-61-4	Bêta Bisabolene Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1B, H317	≤2.5%
<b>Additional Information</b> For the wording of the listed Hazard Statements refer to Section 16.		

### 4 First Aid Measures

<b>4.1</b>	<b>Description of First Aid Measures</b>	Immediately remove any clothing soiled by the product.
	<b>Inhalation</b>	Supply fresh air and to be sure call for a doctor. In case of unconsciousness place patient stably in side position for transportation. Supply fresh air.
	<b>Skin Contact</b>	Immediately wash with water and soap and rinse thoroughly. Immediately rinse with water. If skin irritation continues, consult a doctor.
	<b>Eye Contact</b>	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
	<b>Swallowing</b>	Inform doctor. Do not give milk or fatty oils. Wash mouth with plenty of water and obtain medical advice immediately.
<b>4.2</b>	<b>Most Important Symptoms and Effects, both Acute and Delayed</b>	No further relevant information available.
<b>4.3</b>	<b>Indication of Immediate Medical Attention and Special Treatment Needed</b>	No further relevant information available.

### 5 Fire-fighting Measures

<b>5.1</b>	<b>Suitable Extinguishing Agents</b>	Carbon dioxide (CO <sub>2</sub> ), powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
	<b>Unsuitable Extinguishing Agents</b>	Water with full jet.
<b>5.2</b>	<b>Special Hazards Arising from the Substance or Mixture</b>	Carbon monoxide (CO).
<b>5.3</b>	<b>Advice for Fire-fighters</b>	No special measures required.

### 6 Accidental Release Measures

<b>6.1</b>	<b>Personal Precautions, Protective Equipment and Emergency Procedures</b>	Not required.
<b>6.2</b>	<b>Environmental Precautions</b>	Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.
<b>6.3</b>	<b>Methods and Material for Containment and Cleaning Up</b>	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders,



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		sawdust). Dispose contaminated material as waste according to Section 13. Ensure adequate ventilation.
6.4	Reference to Other Sections	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

### 7 Handling and Storage

7.1	Precautions for Safe Handling	Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.
	Information about Fire, and Explosion Protection	Keep respiratory protective device available.
7.2	Conditions for Safe Storage, Including any Incompatibilities	Store only in unopened original receptacles. Keep receptacle tightly sealed. Store in the dark.
7.3	Specific End Use(s)	No further relevant information available.

### 8 Exposure Controls/Personal Protection

#### 8.1 Control Parameters:

Ingredients with Limit Values that Require Monitoring at the Workplace	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Additional Information	The lists valid during the making were used as basis.

#### 8.2 Exposure Controls:

Personal Protective Equipment	No additional information available.
General Protective and Hygienic Measures	Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Store protective clothing separately. Avoid contact with the eyes and skin.
Respiratory Protection	Not required.
Hand Protection	Protective gloves. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.
Material of Gloves	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.



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<b>Penetration Time of Glove Material</b>	The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
<b>Eye Protection</b>	Tightly sealed goggles.

### 9 Physical and Chemical Properties

#### 9.1 Information on Basic Physical and Chemical Properties:

<b>Appearance</b>	Liquid, colour according to Specification.
<b>Odour</b>	Characteristic.
<b>Melting Point</b>	Undetermined.
<b>Boiling Point</b>	Undetermined.
<b>Flash Point</b>	87°C
<b>Flammability (solid, gaseous)</b>	Not applicable.
<b>Decomposition Temperature</b>	Not determined.
<b>Self-igniting</b>	Product is not self-igniting.
<b>Danger of Explosion</b>	Product does not present an explosion hazard.
<b>Evaporation Rate</b>	Not determined.
<b>Solubility in/ Miscibility with Water</b>	Not miscible or difficult to mix
<b>9.2 Other Information</b>	No further relevant information available.

### 10 Stability and Reactivity

<b>10.1 Reactivity</b>	No further relevant information available.
<b>10.2 Chemical Stability</b>	Thermal Decomposition/Conditions to be Avoided: No decomposition if used according to specifications.
<b>10.3 Possibility of Hazardous Reactions</b>	No dangerous reactions known.
<b>10.4 Conditions to Avoid</b>	No further relevant information available.
<b>10.5 Incompatible Materials</b>	No further relevant information available.
<b>10.6 Hazardous Decomposition Products</b>	No dangerous decomposition products known.

### 11 Toxicological Information

#### 11.1 Information on Toxicological Effects:

Acute Toxicity		Based on available data, the classification criteria are not met.
LD/LC50 Values Relevant for Classification		
120-51-4 Benzyl benzoate		
Oral	LD50	500 mg/kg (rat)
Dermal	LD50	4000 mg/kg (rat)
105-87-3 Geranyl Acetate		
Oral	LD50	6300 mg/kg (rat)

#### 11.2 Primary Irritant Effect:

<b>Skin Corrosion/Irritation</b>	Causes skin irritation.
<b>Serious Eye Damage/Irritation</b>	Causes serious eye irritation.
<b>Respiratory or Skin Sensitisation</b>	May cause an allergic skin reaction.
<b>Germ Cell Mutagenicity</b>	Based on available data, the classification criteria are not met.



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<b>Carcinogenicity</b>	Based on available data, the classification criteria are not met.
<b>Reproductive Toxicity</b>	Suspected of damaging fertility or the unborn child.
<b>STO-Single Exposure</b>	Based on available data, the classification criteria are not met.
<b>STO-Repeated Exposure</b>	Based on available data, the classification criteria are not met.
<b>Aspiration Hazard</b>	May be fatal if swallowed and enters airways.

**12 Ecological Information**

<b>12.1</b>	<b>Toxicity</b>	No further relevant information available.
<b>12.2</b>	<b>Persistence and Degradability</b>	No further relevant information available.
<b>12.3</b>	<b>Bioaccumulative Potential</b>	No further relevant information available.
<b>12.4</b>	<b>Mobility in Soil</b>	No further relevant information available.
	<b>Ecotoxic Effects</b>	Harmful to fish. Harmful to aquatic organisms.
<b>12.5</b>	<b>Results of PBT and vPvB Assessment</b>	Not applicable.
<b>12.6</b>	<b>Other Adverse Effects</b>	No further relevant information available.

**13 Disposal Considerations**

<b>13.1</b>	<b>Waste Treatment Methods</b>	Must not be disposed together with household garbage. Do not allow product to reach sewage system.
	<b>Uncleaned Packaging</b>	Disposal must be made according to official regulations.

**14 Transport Information**

<b>14.1</b>	<b>UN Number</b>	Not regulated.
<b>14.2</b>	<b>UN Proper Shipping Name</b>	Not regulated.
<b>14.3</b>	<b>Transport Hazard Class(es)</b>	Not regulated.
<b>14.4</b>	<b>Packing Group</b>	Not regulated.
	<b>Tunnel Code</b>	Not regulated.
<b>14.5</b>	<b>Environmental Hazards</b>	No relevant information available.
<b>14.6</b>	<b>Special Precautions for User</b>	Not applicable.
<b>14.7</b>	<b>Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable.

**15 Regulatory Information**

<b>15.1</b>	<b>Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture</b>	Directive 2012/18/EU
	<b>Named Dangerous Substances</b>	Annex 1, none of the ingredients is listed.
<b>15.2</b>	<b>Chemical Safety Assessment</b>	A Chemical Safety Assessment has not been carried out.

**16 Other Information**

**16.1 Relevant Phrases:**

<b>H226</b>	Flammable liquid and vapour.
<b>H302</b>	Harmful if swallowed.
<b>H304</b>	May be fatal if swallowed and enters airways.





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<b>H312</b>	Harmful in contact with skin.
<b>H315</b>	Causes skin irritation.
<b>H317</b>	May cause an allergic skin reaction.
<b>H318</b>	Causes serious eye damage.
<b>H319</b>	Causes serious eye irritation.
<b>H361</b>	Suspected of damaging fertility or the unborn child.
<b>H400</b>	Very toxic to aquatic life.
<b>H411</b>	Toxic to aquatic life with long lasting effects.
<b>H412</b>	Harmful to aquatic life with long lasting effects.

### 16.2 Abbreviations and Acronyms:

<b>ADR</b>	European Agreement concerning the International Carriage of Dangerous Goods by Road.
<b>IMDG</b>	International Maritime Code for Dangerous Goods.
<b>IATA</b>	International Air Transport Association.
<b>GHS</b>	Globally Harmonised System of Classification and Labelling of Chemicals.
<b>EINECS</b>	European Inventory of Existing Commercial Chemical Substances.
<b>ELINCS</b>	European List of Notified Chemical Substances.
<b>CAS</b>	Chemical Abstracts Service.
<b>LC50</b>	Lethal concentration, 50%
<b>LD50</b>	Lethal dose, 50%
<b>PBT</b>	Persistent, Bioaccumulative and Toxic.
<b>vPvB</b>	Very Persistent and very Bioaccumulative.
<b>Flam. Liq. 3</b>	Flammable liquids, Hazard Category 3
<b>Acute Tox. 4</b>	Acute toxicity, Hazard Category 4
<b>Skin Irrit. 2</b>	Skin corrosion/irritation, Hazard Category 2
<b>Eye Dam. 1</b>	Serious eye damage/eye irritation, Hazard Category 1
<b>Eye Irrit. 2</b>	Serious eye damage/eye irritation, Hazard Category 2
<b>Skin Sens. 1</b>	Sensitisation – Skin, Hazard Category 1
<b>Skin Sens 1A</b>	Sensitisation – Skin, Hazard Category 1A
<b>Skin Sens 1B</b>	Sensitisation – Skin, Hazard Category 1B
<b>Repr. 2</b>	Reproductive toxicity, Hazard Category 2
<b>Asp. Tox. 1</b>	Aspiration hazard, Hazard Category 1
<b>Aquatic Acute 1</b>	Hazardous to the aquatic environment – Acute Hazard, Category 1
<b>Aquatic Chronic 2</b>	Hazardous to the aquatic environment – Chronic Hazard, Category 2
<b>Aquatic Chronic 3</b>	Hazardous to the aquatic environment – Chronic Hazard, Category 3

### WARNING/DISCLAIMER:

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