

---

## **Material Safety Data Sheet**

Product Name: Refresher oil Jasmine and Ylang Ylang

Article create code: 30123068

Issue Date: February 2015

### **SECTION 1. CHEMICAL PRODUCT**

**PRODUCT USE:** Air freshener Refresher oil

1.4. Emergency telephone number

+44 (0)1298 813001 +44 (0) 7734 22 9960 +44(0) 7570900688

---

### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Classification (EC 1272/2008)**

Physical and Chemical Hazards

Human Health H315, H317, H319

Environment H400, H410, H411

#### **Classification (1999/45EEC)**

R36/38 R43

R50/53 R51/53

S2 S24/25 S26

S27 S28 S36

S37 S60/61

The full text for all R phrases, S phrases and Hazard Statements are displayed in Section 16

This product : Causes serious eye irritation

May cause sensitisation on skin contact

Dangerous for the environment

#### **Label Elements**



---

### **SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS**

CAS No.

EINES-No.ELINCS No.

**Classification**

**Contains**

**Conc.**

**CAS No**

Not applicable product is a mixture

Not applicable product is a mixture

**EC No**

**EC 1272/2008**

**67/548/EEC**

<b>Hexamethylin danopyran</b>	9.00%	1222-05-5	214-946-9	H400, H410	R50/53	S60/61	N
<b>Benzyl Salicylate</b>	0.80%	118-58-1	204-262-9	H317, H411	R43, R51/53	S2, S24/25, S28	Xi, N
<b>Limonene</b>	0.08%	5989-27-5	227-813-5	H315, H317, H400, H410	R38, R43, R50/53	S2, S24, S37, S60, S61	Xi, N
<b>Linalool</b>	0.70%	78-70-6	201-134-4	H315, H319	R36/38, R43	S2, S24/25, S26, S36	Xi
<b>Hexyl Cinnamal</b>	0.28%	101-86-0	202-983-3	H317, H411	R38, R43	S2, S24/25, S26, S27, S36	Xi
<b>Hexyl Salicylate</b>	0.12%	6259-76-3	228-408-6	H315, H317, H319, H410	R38, R43, R50/53	S2, S24, S37, S60, S61	Xi, N
REACH				All components have been registered			

---

#### SECTION 4. FIRST AID MEASURES

##### Description.

Inhalation : Remove from exposure. If difficulty with breathing obtain medical advice.

Skin contact : Remove from source of contamination. Wash skin with soap or mild detergent and water.

Eye contact : Immediately flood the eye with plenty of water for at least 15 minutes,

holding the eye open. Obtain medical advice if soreness/irritation persists.

Ingestion : Rinse mouth with water and obtain medical attention

##### Symptoms and effects, both acute and delayed.

Causes skin irritation

Causes serious eye irritation

---

#### SECTION 5. FIRE FIGHTING MEASURES

##### Extinguishing media.

Small fire, use CO2, dry chemical powder, water mist.

Large fire, use alcohol resistant foam or water mist. DO NOT USE WATER JET.

##### Special hazards.

Special exposure hazards :

Vapours may ignite

##### Fire fighting.

Special protective equipment : self-contained breathing apparatus, eye protection may be required.

---

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

##### Personal precautions.

Wear appropriate clothing, ventilate area to dispel vapour.

##### Environmental precautions.

Advise appropriate authority if spillage size warrants (i.e. possibility of contaminating water courses, drains etc...)

##### Clean up and containment.

Contain with sand/earth. Transfer to suitable container for subsequent disposal (in accordance with local regulations). Wash contaminated area with copious amounts of water.

---

## SECTION 7. HANDLING AND STORAGE

### Handling.

Handle in a well ventilated area. Keep containers tightly closed, avoid contact with skin and eyes.

Avoid acids,alkalis and oxidising substances. Static electricity and formation of sparks must be prevented.

### Storage.

Area should be dry, well ventilated, away from sources of heat or ignition.

---

## SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Exposure control.

DNEL dermal (Dipropylene Glycol) 84mg/Kg

DNEL inhalational (Dipropylene Glycol) 238mg/m<sup>3</sup>

Note - DNEL values are for workers only, not consumers

PNEC (Dipropylene Glycol) 0.1mg/l freshwater

PNEC (Dipropylene Glycol) 0.01mg/l seawater

PNEC (Dipropylene Glycol) 0.238mg/Kg freshwater

### Personal protection.

PVC or Rubber gloves

Overalls

Goggles

Area must be well ventilated.

Static electricity and formation of sparks must be prevented.

---

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid

Odour Characteristic

Density @ 20C 1.02g/cm<sup>3</sup>

Vapour density 4.6

(DPG)

---

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity.

Stable under normal conditions.

### Stability.

Stable under normal conditions.

### Hazardous reactions.

Hazardous combustion products : oxides of carbon.

### Conditions to avoid.

Avoid contact with strong acids, alkalis or oxidising agents

---

## SECTION 11. TOXICOLOGICAL INFORMATION

Low toxicity.

Irritating to eyes and skin

---

## SECTION 12. ECOLOGICAL INFORMATION

Not classified as environmentally hazardous under normal use conditions  
Product is biodegradeable  
Product does not bioaccumulate significantly.  
Product is water soluble and may spread in water systems

---

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local/national regulations.  
Do not allow into sewer, waterway or ground

---

#### **SECTION 14. TRANSPORT INFORMATION**

UN Number  
Shipping name  
Classification  
Hazardous class

---

#### **SECTION 15. REGULATORY INFORMATION**

Environmental protection act 1990  
Hazardous waste regulations 2005  
Workplace exposure limits EH40  
REACH  
Health & Safety at work act (as amended) 1974  
COSHH 2002 (as amended)  
CDG 2007

---

#### **SECTION 16. OTHER INFORMATION**

Hazard symbol	Xi	Irritant
N		Dangerous to the environment
Hazards	H315	Causes skin irritation
H317		May cause an allergic skin reaction
H318		Causes serious eye damage
H319		Causes serious eye irritation
H400		Very toxic to aquatic life
H410		Very toxic to aquatic life with long lasting effects
H411		Toxic to aquatic life with long lasting effects
Risk Phrases	R36/38	Irritating to the eyes and skin
R41		Risk of serious damage to eyes
R43		May cause sensitisation by skin contact
R50/53		Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment
R51/53		Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Safety Phrases:	S2	Keep out of the reach of children
S24/25		Avoid contact with skin and eyes
S26		In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S36		Wear suitable protective clothing
S37/39		Wear suitable gloves and eye/face protection
S60		This material and its container must be disposed of as hazardous waste
S61		Avoid release to the environment. Refer to special instructions / safety data sheet

The information on this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.