

## **SAFETY DATA SHEET**

*Printed on 27 August 2015*

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

Code Number : DEV-50471

Version 4 Revised 20/08/2015 11:07:07

### **1. IDENTIFICATION OF SUBSTANCE / MIXTURE AND COMPANY**

#### **Product Identifier**

Compound Name : CLEMENTINE AND PROSECCO FRAGRANCE

Code Number : DEV-50471

#### **Relevant identified uses of the substance/mixture and uses advised against**

Concentrated fragrance material for manufacturing purposes only.

#### **Details of the supplier of the safety data sheet**

On a Wick & a Prayer Ltd  
The Candle Workshop  
Tissington  
Ashbourne, Derbyshire DE6 1RA

Telephone Number : 01335 390639

Email Address : ed@onawick.co.uk

**Emergency Tel No** : 07581 400482

### **2. HAZARDS IDENTIFICATION**

#### **Classification of the substance or mixture**

#### **GHS Classification according to EC1272/2008**

FL 3 : Flammable liquid, category 3  
AH 1 : Aspiration hazard, category 1  
SCI 2 : Skin corrosion/irritation, category 2  
SS 1 : Skin sensitisation  
EDI 2A : Eye damage/irritation, category 2A  
EH A1 : Aquatic hazard, acute, category 1  
EH C1 : Aquatic hazard, chronic, category 1

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## EU DSD classification according to 67/548/EEC, 1999/45/EC, 2001/58/EC

### Hazard Symbols



F: Highly flammable



Xn: Harmful



N: Dangerous for the Environment

Risk Codes : R10,R20,R38,R43,R51/53,R65

HydroCarbons : 15.52%

### Additional Information

Full text of R and S phrases: see Section 16

### GHS Labelling

#### Symbols



**Signal Word** Danger

#### Hazard Statements

- H226 Flammable liquid and vapour
- 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
- H410 Very toxic to aquatic life with long lasting effects

#### Precautionary Statements

- P210 Keep away from heat, sparks, open flames and hot surfaces. - No smoking.
- P261 Avoid breathing fumes.
- P280 Wear protective gloves and eye protection

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P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
P303+P361+P353	IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P391	Collect spillage. Hazardous to the aquatic environment

## Other Hazards

No data available at this time

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Any percentage values listed here for hazardous components are for illustrative purposes only

Complex mixture of fragrance ingredients

### Contains

Chemical Name	CAS No. EC No.	Classification 67/548/EEC	Classification EC 1272/2008	Conc (%)
Diethyl phthalate (DEP)	84-66-2 201-550-6	Xn; R20	SCI 3;EH A3	>=25%
d-Limonene (p-Mentha-1,8-diene)	5989-27-5 227-813-5	Xn,N; R10,R38,R43,R50/53,R 65	FL 3;SCI 2;SS 1B;AH 1;EH A1,C1	>=10%,<25%
Hedione (Methyl dihydro jasmonate / MDJ)	24851-98-7 246-495-9		SCI 3;EH A3	>=3%,<5%
Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol)	78-70-6 201-134-4	Xi; R38	FL 4;ATO 5(2780);SCI 2;EDI 2A;EH A3	>=3%,<5%
Decanal	112-31-2 203-957-4	N; R51/53	FL 4;EDI 2A;EH A2	>=3%,<5%
Citral	5392-40-5 226-394-6	Xi; R38,R43	FL 4;ATD 5(2250);SCI 2;SS 1B;EDI 2A;EH A2	>=3%,<5%
n-Hexyl acetate (Acetate C-6)	142-92-7 205-572-7	N; R10,R51/53	FL 3;SCI 3;EH A2	>=1%,<3%
alpha-Methylbenzyl acetate (Styrallyl acetate) (Gardenol)	93-92-5 202-288-5		FL 4;EH A2	>=1%,<3%
Allyl hexanoate (Allyl caproate) (2-Propenyl hexanoate)	123-68-2 204-642-4	Xn,N; R21/22,R38,R51/53	FL 4;ATO 3(300);ATD 3(300);ATI 3;EH A1,C3	>=1%,<3%
Geranyl acetate	105-87-3 203-341-5	N; R51/53	SCI 2;SS 1;EH A2,C3	>=0.1%,<1%
Citronellal (3,7-Dimethyl-6-octen-1-al)	106-23-0 203-376-6	Xi,N; R38,R43,R51/53	FL 4;ATO 5(2500);SCI 2;SS 1;EDI 2A;EH A2	>=0.1%,<1%
Aldehyde C-12 MNA (2-Methyl undecanal)	110-41-8 203-765-0	Xi; R38,R52/53	FL 4;SCI 2;SS 1B;EH A1,C1	>=0.1%,<1%

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### 4. FIRST AID MEASURES

- General : Take phrases in sections 2 and 15 into account
- Inhalation : Remove from the exposure area to fresh air. Contact a doctor if necessary.
- Ingestion : Wash mouth with plenty of water and obtain medical advice immediately.
- Skin Contact : Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
- Eye Contact : Flush with plenty of water and seek medical advice if necessary.

### 5. FIRE-FIGHTING MEASURES

- Extinguishing Media : Carbon dioxide, foam or dry powder  
DO NOT USE A DIRECT WATER JET.  
In case of overheating, cool containers to avoid a pressure increase.
- Combustion Products : Carbon dioxide and unidentified organic compounds.
- Special Protective Equipment for Fire Fighters Only : Wear protective clothing and avoid inhalation of vapours.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

- Remove all sources of ignition.
- Avoid inhalation, skin and eye contact.
- Ensure proper ventilation.

#### Environmental precautions

- Do not discharge directly into drains or the soil. Keep away from surface and ground water

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## Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

## Reference to other sections

Take Risk, Safety and Precautionary phrases (section 16) into account

## 7. HANDLING AND STORAGE

### Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

### Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

### Specific end use(s)

Not available at this time

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Control Parameters

-

### Exposure Controls

Maintain adequate ventilation.

#### Personal Protection

Respiratory Protection : Not generally required. (Use inhalation protection in poorly ventilated areas)

Hand Protection : Wear chemically resistant disposable gloves.

Eye Protection : Wear safety goggles.

Skin Protection : Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Flash Point (°C) : 55

## 10. STABILITY AND REACTIVITY

**Conditions to avoid** : Extreme temperatures

**Incompatible materials** : Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

**Hazardous decomposition products** : Not determined

## 11. TOXICOLOGY INFORMATION

Not available for a complex mixture of different substances.

## 12. ECOLOGICAL INFORMATION

Not available; avoid soil, surface water and water-bearing stratum contamination.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## 14. TRANSPORT INFORMATION

UN Number : 1266

Shipping Name : PERFUMERY PRODUCTS

Class : 3

Packing Group : III

Tunnel Code : (D/E)

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## 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture

No relevant information available at this time

### Chemical safety assessment

No data available at this time

Contains Citral, Limonene and Linalool which may produce an allergic reaction

## 16. OTHER INFORMATION

Total fractional values:

Xn	2.3520	Xn	0.0600	Xn	0.0880
R36	0.0470	R38	1.2742	R43	15.2000
R50	0.6080	R50/53	0.6080	R51/53	6.5332
R53	1.0692	R65	1.6020		

### Text of the risk and safety phrases listed in section 2

R10	Flammable
R20	Harmful by inhalation
R38	Irritating to skin
R43	May cause sensitisation by skin contact
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
S16	Keep away from sources of ignition - No smoking
S2	Keep out of the reach of children
S23	Do not breathe fumes
S24	Avoid contact with skin
S37	Wear suitable gloves
S61	Avoid release to the environment. Refer to special instructions/safety data sheet

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S62	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label
P210	Keep away from heat, sparks, open flames and hot surfaces. - No smoking.
P261	Avoid breathing fumes.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
P303+P361+P353	IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P391	Collect spillage. Hazardous to the aquatic environment

### Text of the risk phrases listed in section 3

R10	Flammable
R20	Harmful by inhalation
R21/22	Harmful in contact with skin and if swallowed
R38	Irritating to skin
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
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed

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