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## SAFETY DATA SHEET

Printed on 30 July 2015

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

Code Number : DEV-30072

Version 1 Revised 29/07/2015 12:06:09

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

#### Product Identifier

Compound Name : Harmony

Code Number : DEV-30072

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

Absolute Aromas  
Absolute Aromas Ltd  
4 Riverwey, Newman Lane  
Alton, Hampshire  
GU34 2QL

Telephone Number : +44 (0) 1420 540400

Email Address : Relax@absolute-aromas.com

Emergency Tel No : +44 (0) 1420 540400

### 2. HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

#### GHS Classification according to EC1272/2008

AH 1 : Aspiration hazard, category 1  
SCI 2 : Skin corrosion/irritation, category 2  
SS 1 : Skin sensitisation  
EDI 1 : Eye damage/irritation, category 1  
CAR 2 : Carcinogenicity, category 2  
REP 2 : Reproductive toxicity, category 2  
EH A2 : Aquatic hazard, acute, category 2  
EH C2 : Aquatic hazard, chronic, category 2

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

## Hazard Symbols



Xn: Harmful



N: Dangerous for the Environment

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

HydroCarbons : 26.725%

## Additional Information

Full text of R and S phrases: see Section 16

## GHS Labelling

### Symbols



Signal Word Danger

### Hazard Statements

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H351 Suspected of causing cancer

H361 Suspected of damaging fertility or the unborn child

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

### Precautionary Statements

P261 Avoid breathing fumes.

P264 Wash hands thoroughly after handling

P273 Avoid release to the environment.

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P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P308+P313	IF exposed or concerned: Get medical advice.
P331	Do NOT induce vomiting.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage. Hazardous to the aquatic environment
P405	Store locked up.
P501	Dispose of contents and container to

## 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 (%)
Linalyl acetate	115-95-7 204-116-4	Xi; R38	FL 4; SCI 2; EDI 2A; EH A2	>=10%, <25%
Linalool	78-70-6 201-134-4	Xi; R38	FL 4; ATO 5(3000); EDI 2A; SCI 2; EH A3	>=10%, <25%
d-Limonene (p-Mentha-1,8-diene)	5989-27-5 227-813-5	Xi,N; R10,R38,R43,R50/53,R65	FL 3; SCI 2; SS 1B; AH 1; EH A1,C1	>=5%, <10%
Citronellol (d,l-Citronellol)	106-22-9 203-375-0	Xi,N; R38,R43,R51/53	ATD 5(2650); ATO 5(3450); SCI 2; EDI 2A; SS 1B; EH A2	>=5%, <10%
Geraniol	106-24-1 203-377-1	Xi; R38,R41,R43	ATO 5(4200); SCI 2; EDI 1; SS 1; EH A2	>=3%, <5%
Caryophyllene	87-44-5 201-746-1	Xn; R65	AH 1; SCI 3	>=3%, <5%
Anethole	4180-23-8 224-052-0	Xi,N; R43,R51/53	ATO 5(3000); SCI 3; SS 1B; EH A2	>=3%, <5%
Phenyl ethyl alcohol	60-12-8 200-456-2	Xi; R36	ATO 5(2500); EDI 2A	>=1%, <3%
1,8-Cineole (Eucalyptol)	470-82-6 207-431-5	; R10	FL 3; ATO 5(2480); SCI 3	>=1%, <3%
Milfoil oil (Yarrow)	84082-83-7 282-030-6	Xn,N; R10,R43,R51/53,R65	AH 1; SCI 3; SS 1; EH A2,C2	>=1%, <3%

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Benzyl acetate	140-11-4 205-399-7		FL 4;ATO 5(2490);SCI 3;EH A2	>=1%,<3%
Benzyl benzoate	120-51-4 204-402-9	Xn,N; R22,R51/53	ATO 4(1500);EH A2,C2	>=1%,<3%
Camphor (1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one)	76-22-2 200-945-0	F,Xn; R11,R20,R68/22	FS 2;ATI 4;ATO 5(4900);SCI 3;STO-SE 2;EH A3	>=1%,<3%
Estragole (Methyl chavicol)	140-67-0 205-427-8	Xn; R22,R40,R43,R68	FL 4;ATO 4(1230);SCI 3;SS 1B;CAR 2;MUT 2	>=0.1%,<1%
para-Cresyl methyl ether (para-Methyl anisole)	104-93-8 203-253-7	Xn; R22,R38,R52/53	FL 4;ATO 4(1900);SCI 2;EDI 2A;REP 2;EH A3,C3	>=0.1%,<1%

## 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.

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## 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

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

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Control Parameters

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### 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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Flash Point (°C) :

## 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.

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## 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 : Not Regulated

Shipping Name :

Class :

Packing Group :

Tunnel Code :

## 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 Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Citral, Citronellol, Coumarin, Eugenol, Farnesol, Geraniol, Isoeugenol, Limonene and Linalool which may produce an allergic reaction

## 16. OTHER INFORMATION

Total fractional values:

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Xn	0.0838	Xn	0.0036	Xn	0.1506
R36	0.8316	R37	0.0008	R38	3.1598
R40	0.1500	R41	0.3463	R43	7.0460
R50	0.2818	R50/53	0.2818	R51/53	3.3936
R53	0.9120	R65	1.4390	R68	0.1500
R68/22	0.2020				

Text of the risk and safety phrases listed in section 2

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
S24	Avoid contact with skin
S37	Wear suitable gloves
S61	Avoid release to the environment. Refer to special instructions/safety data sheet
S62	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P273	Avoid release to the environment.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P308+P313	IF exposed or concerned: Get medical advice.
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## Text of the risk phrases listed in section 3

R10	Flammable
R11	Highly flammable
R20	Harmful by inhalation
R22	Harmful if swallowed
R36	Irritating to eyes
R38	Irritating to skin
R40	Limited evidence of a carcinogenic effect
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
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
R68	Possible risk of irreversible effects
R68/22	Harmful possible risk of irreversible effects if swallowed

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