

# ANCIENT WISDOM

## MATERIAL SAFETY DATA SHEET

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HIDDEN GARDEN AWFO28

Date: 08 JULY 2011

MSDS Revision: 01

Page 1(6)

Date created: 01/05/11

### 1. Identification of the substance/preparation and company

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Product name : HIDDEN GARDEN AWFO28  
Company name : ANCIENT WISDOM MARKETING LTD  
Company address : BLOCK B, PARKWOOD BUSINESS PARK  
75 PARKWOOD ROAD  
SHEFFIELD  
SOUTH YORKSHIRE, UK.  
S3 8AL  
Emergency phone : +44 (0)114 2729165  
Fax : +44 (0)114 2706571

### 2. Hazards identification -----

General : When undiluted and not properly handled, can be irritating to the skin and eyes and upon inhalation. Combustible material that can sustain a fire.  
Hazard symbol : Xi, Irritant.  
Risk phrases : N, Dangerous for the environment.  
: R43, May cause sensitisation by skin contact.  
: R50/53, Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
Environment : When spilled, can contaminate soil, ground and surface water.

# ANCIENT WISDOM

## MATERIAL SAFETY DATA SHEET

HIDDEN GARDEN AWFO28

Date: 08 JULY 2011

MSDS Revision: 01

Page 2 (6)

Date created: 01/05/11

### 3. Composition/information on ingredients -----

Chemical identification: Fragrance composition: multicomponent mixture of aromatic materials.

CAS number : Not applicable, product is a mixture.

EINECS number : Not applicable, product is a mixture.

Contains	CAS/EINECS	Hazard Symbols	Conc%
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran	1222-05-5 /214-946-9	N; R 50/53	16.8
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-61-6 /248-908-8	Xi-N; R 38-50/53	0.25
2-tert-Butylcyclohexyl acetate	88-41-5 /201-828-7	N; R 51/53	0.05
4-tert-Butylcyclohexyl acetate	32210-23-4 /250-954-9	N; R 51/53	0.15
(L) 4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-methyl-3-buten-2-one	127-51-5 /204-846-3	Xi-N; R 43-51/53	0.7
-6-octen-1-ol, 3,7-dimethyl	106-22-9 /203-375-0	Xi-N; R 38-43-51/53	0.15
7-octen-2-ol, 2,6 dimethyl-	18479-58-8 /242-362-4	Xi; R 38	1.75
Acetyl Cedrene	32388-55-9 /251-020-3	Xi-N; R 43-50/53	0.05
Alpha-Amylcinnamic aldehyde	122-40-7 /204-541-5	Xi-N; R 43-51/53	0.25
Alpha-Terpineol	98-55-5 /202-680-6	Xi; R 38	1.5
Amyl Cinnamal	122-40-7 /204-541-5	-; R 43-51/53	0.25
Benzyl 2-hydroxybenzoate	118-58-1 /204-262-9	Xi-N; R 43-51/53	1.85
Indisan	3407-42-9 /222-294-1	Xi; R 38	0.95
Linalool	78-70-6 /201-134-4	Xi; R 38	9.5
Linalyl Acetate	115-95-7 /204-116-4	N; R 51/53	0.6
octanal, 2-(phenylmethylene)-	101-86-0 /202-983-3	Xi-N; R 43-51/53	4.4
P-tert.-Butyl-alpha-methylhydrocinnamic aldehyde	80-54-6 /201-289-8	Xn-N; R 22-38-43-51/53-62	0.05
Phenyl Ethyl Alcohol	60-12-8 /200-456-2	Xi; R 36	0.75

### Allergens.

Ingredient	CAS	EINECS	Conc %
Eugenol	97-53-0	202-589-1	0.1729
Citronellol	106-22-9	203-375-0	0.0750
Coumarin	91-64-5	202-086-7	0.0875
Hexyl cinnamal	101-86-0	202-983-3	4.2875
Benzyl salicylate	118-58-1	204-262-9	1.6409
Linalool	78-70-6	201-134-4	9.2654
Alpha iso methyl ionone	127-51-5	204-846-3	0.3600
Cinnamal	104-55-2		0.0000
Farnesol	4602-84-0	225-004-1	0.0000
Citral	5392-40-5	226-394-6	0.0000
Limonene	5989-27-5	227-813-5	0.0002
Benzyl Cinnamate	103-41-3	203-109-3	0.0002
Benzyl Benzoate	120-51-4	204-402-9	0.0016
Benzyl Alcohol	100-51-6	202-859-9	0.0075
Iso eugenol	97-54-1	202-590-7	0.0107
Geraniol	106-24-41	203-377-1	0.0122

# ANCIENT WISDOM

## MATERIAL SAFETY DATA SHEET

---

HIDDEN GARDEN AWFO28  
Date: 08 JULY 2011  
MSDS Revision: 01

Page 3(6)

Date created: 01/05/11

### Allergens.

Ingredient	CAS	EINECS	Conc %
Eugenol	97-53-0	202-589-1	0.1729
Citronellol	106-22-9	203-375-0	0.0750
Coumarin	91-64-5	202-086-7	0.0875
Hexyl cinnamal	101-86-0	202-983-3	4.2875
Benzyl salicylate	118-58-1	204-262-9	1.6409
Linalool	78-70-6	201-134-4	9.2654
Alpha iso methyl ionone	127-51-5	204-846-3	0.3600
Cinnamal	104-55-2		0.0000
Farnesol	4602-84-0	225-004-1	0.0000
Citral	5392-40-5	226-394-6	0.0000
Limonene	5989-27-5	227-813-5	0.0002
Benzyl Cinnamate	103-41-3	203-109-3	0.0002
Benzyl Benzoate	120-51-4	204-402-9	0.0016
Benzyl Alcohol	100-51-6	202-859-9	0.0075
Iso eugenol	97-54-1	202-590-7	0.0107
Geraniol	106-24-41	203-377-1	0.0122
Butylphenyl Methylpropional	80-54-6	201-289-8	0.0500
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde	31906-04-4	250-863-4	0.0500
Amyl Cinnamal	122-40-7	204-541-5	0.2250

# ANCIENT WISDOM

## MATERIAL SAFETY DATA SHEET

HIDDEN GARDEN AWFO28

Date: 08 JULY 2011

MSDS Revision: 01

Page 4(6)

Date created: 01/05/11

### 4. First-aid measures -----

Inhalation : Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure : Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure : Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

Ingestion : Rinse mouth with water and obtain medical attention.

Others : Take Risk and Safety phrases (section 15) into consideration.

### 5. Fire-fighting measures -----

Extinguishing media : Carbon dioxide, dry chemical, foam.  
Do not use a direct water-jet on burning material.

### 6. Accidental release measures -----

Personal precautions : Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

Spillage : Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

Environmental precautions : Keep away from drains, surface and ground water, and soil.

### 7. Handling and storage -----

Handling : Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

Storage : Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original containers. Avoid plastic and uncoated metal containers. Keep air contact to a minimum.

Fire protection : Keep away from ignition sources and naked flame.

### 8. Exposure controls/personal protection -----

Respiratory protection : Avoid excessive inhalation of concentrated vapours.

Eye protection : Wear safety glasses.

Skin protection : Avoid skin contact. Use chemically resistant gloves as needed.

# ANCIENT WISDOM

## MATERIAL SAFETY DATA SHEET

-----

HIDDEN GARDEN AWFO28

Date: 08 JULY 2011

MSDS Revision: 01

Page 5(6)

Date created: 01/05/11

### 9. Physical and chemical properties -----

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Appearance	: Colourless
Odour	: Not determined.
pH-value	: Not determined.
Viscosity	: Not determined.
Freezing point	: Not determined.
Boiling point	: Not determined.
Melting point	: Not determined.
Flash point	: >61 degC (CC)
Autoflammability	: Not determined.
Explosive property	: None expected.
Oxidising property	: None expected.
Vapour pressure	: Not determined.
Relative density	: Not determined.
Solubility water	: Insoluble.
Solubility ethanol	: Not determined.
Partition coeff.	: Not determined.
Refractive index	: Not determined.

### 10. Stability and reactivity -----

Reactivity	: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.
Decomposition	: Carbon monoxide and unidentified organic compounds may be formed during combustion.

### 11. Toxicological information -----

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 1999/45/EC classified as:  
May cause sensitisation by skin contact.

### 12. Ecological information -----

General	: This material is unlikely to accumulate in the environment and environmental problems under normal use conditions are unexpected.
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### 13. Disposal considerations -----

Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment.

# ANCIENT WISDOM

## MATERIAL SAFETY DATA SHEET

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Date: 08 JULY 2011  
MSDS Revision: 01

Page 6(6)

Date created: 01/05/11

### 14. Transport information

	Class	Pack group	Sub risk	UN no	IMDG page
Road (CDGRR)	: 9		III	UN3082	
Air (IATA)	: 9		III	UN3082	
Sea (IMDG)	: 9		III	UN3082	

### 15. Regulatory information

Classification Packaging / Labelling (Directive 1999/45/EC)

Hazard symbol : Xi, Irritant.

: N, Dangerous for the environment.

Contains 4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-methyl-3-buten-2-one.

Risk phrases : R38, Irritating to the 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.

Safety phrases : S24, Avoid contact with the skin.

: S37, Wear suitable gloves.

: S61, Avoid release to the environment. Refer to special instructions/safety data sheet.

### 16. Other information

Conc % Limits (\*) : XiR38=81.53% XiR43=11.98% R52/53=17.50% IFRACLS01=N/A  
IFRACLS02=10.778% IFRACLS03.A=43.114%  
IFRACLS03.B=43.114% IFRACLS03.C=43.114%  
IFRACLS03.D=43.114% IFRACLS04.A=93.809%  
IFRACLS04.B=93.809% IFRACLS04.C=93.809%  
IFRACLS04.D=93.809% IFRACLS05=67.066% IFRACLS06=N/A  
IFRACLS07.A=20.000% IFRACLS07.B=20.000%  
IFRACLS08.A=23.952% IFRACLS08.B=23.952%  
IFRACLS09.A=59.880% IFRACLS09.B=59.880%  
IFRACLS09.C=59.880% IFRACLS10.A=29.940%  
IFRACLS10.B=29.940% IFRACLS11.A=100.000%  
IFRACLS11.B=93.809%

(\*) These are the maximum percent concentrations that this material can be used in a non-hazardous product without the indicated risk being applicable to that product.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.