

# SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006 (as amended)

## -SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY / UNDERTAKING

### 1.1 Identification of the substance or preparation

- Product Name: Daisy Auto Perfume
- Product Code: ES 0413A
- Fragrances: Outdoor (#G108-4435)

### 1.2 Use of the substance /product

Scented oil Air Freshener

### 1.3 Company /undertaking identification

- Company Name: Aromate Industries Co. Ltd.
- Address: Fl.4, No.6, Lane 497, Chung Cheng Rd., Shing-Tien City, Taipei, Taiwan, 231
- Telephone: 886-2-8667-3195 Fax: 886-2-8667-6311
- Website: www.aromate.com

### 1.4 Emergency telephone

Association/ Organization: 866-2-8667-3195 Ext. 88 [08:30AM – 17:30PM (GMT +8 hours)]

## -SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

#### 2.1.1 Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flammable Liquid	– Category 3	H226
Skin Irritation	– Category 2	H315

#### 2.1.2 Product Classification according to Directive 67/548/EEC or Directive 1999/45/EC

Hazard Symbol: Xi, Irritant

Risk Phrase:

- R10, Flammable
- R38, Irritating to skin.
- Scented oil contains Geraniol, Benzyl Salicylate, (Z)-3-Hexenyl Salicylate, and OTNE, may produce an allergic reaction.

#### 2.1.3 Additional information

Full text or R- and S-phrases: see section 16

### 2.2 Label elements



Warning



Warning

Hazard Statements

H226  
H315

Flammable liquid and vapour.  
Causes skin irritation.

## Precautionary Statements - EU (§28, 1272/2008)

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children
P210	Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
P264	Wash ... thoroughly after handling.
P273	Avoid release to the environment.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P332 + P313	If skin irritation occurs: Get medical advice / attention.
P362	Take off contaminated clothing and wash before reuse.
P370 + P378	In case of fire: Use ... for extinction.
P501	Dispose of contents/container to ...

## Supplemental Hazard Statements

EUH208	Contains Geraniol, Benzyl Salicylate, (Z)-3-Hexenyl Salicylate, and OTNE. May produce an allergic reaction.
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2.3 Other Hazards

None known

**-SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Mixture of aromatic substances.

Contains:

Chemical Name	CAS-No EC-No	Classification (67/548/EEC)	Classification (Regulation (EU) No 1272/2008)	Conc. Range in the Finished Product (%)
Benzyl Benzoate	120-51-4 204-402-9	Xn N -- R22-51/53	Acute Tox. 4 H302 Aquatic Chronic 2 H411	9~12
Linalool	78-70-6 201-134-4	Xi -- R38	Skin Irrit. 2 H315	3~6
Linalyl Acetate	115-95-7 204-116-4	Xi -- R38	Skin Irrit. 2 H315	3~6
Alpha- Terpineol Acetate	80-26-2 201-265-7	N -- 51/53	Aquatic Chronic 2 H411	1.5~3
Dihydromyrcenol (2,6-Dimethyloct-7-En-2-Ol)	18479-58-8 242-362-4	Xi -- R38	Skin Irrit. 2 H315	0.3~1.5
Geraniol	106-24-1 203-377-1	Xi -- R38-41-43	Skin Irrit. 2 H315 Eye. Dam. 1 H318 Skin Sens. 1 H317	0.3~1.5
Benzyl Salicylate	118-58-1 204-262-9	Xi N -- R43-51/53	Skin Sens. 1 H317 Aquatic Chronic 2 H411	0.3~1.5
Citronellyl Acetate	150-84-5 205-775-0	Xi N -- R38-51/53	Skin Irrit. 2 H315 Aquatic Chronic 2 H411	0.3~1.5
Nerol	106-25-2 203-378-7	Xi -- R38	Skin Irrit. 2 H315	0.3~1.5
A,A-Dimethyl-P-Ethylphenylpr opanal (Compon Ent 1 - Floralozone)	67634-15-5 266-219-2	Xi -- R38	Skin Irrit. 2 H315	0.3~1.5
Butylated Hydroxytoluene	128-37-0 204-881-4	N -- R50/53	Aquatic Chronic 1 H410	0.03~0.3
Geranyl Acetate	105-87-3 203-341-5	N -- 51/53	Aquatic Chronic 2 H411	0.03~0.3
OTNE (Iso E Super)	54464-57-2 259-174-3	Xi -- R38-43-51/53	Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411	0.03~0.3

Alkanes, C9-11-iso-	68551-16-6 271-365-3	Xi – R10-38	Flam. Liq.3 H226 Skin Irrit. 2 H315	5~10
Alkanes, C10-13-Iso-	68551-17-7 271-366-9	Xi – R10-38	Flam. Liq.3 H226 Skin Irrit. 2 H315	40~50

**-SECTION 4: FIRST AID MEASURES**

4.1 Description of first aid measures

Inhalation	Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep at rest.
Skin contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If symptoms persist, call a physician.
Eye contact	Rinse thoroughly with copious amounts of water for at least 15 minutes. Consult a physician if irritation persists.
Ingestion	Rinse mouth with water. Obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects See above

4.3 Indication of immediate medical attention and special treatment needed

Notes to physician Treat symptomatically

**-SECTION 5: FIRE FIGHTING MEASURES**

5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2), Dry chemical, Use extinguishing measures that are appropriate to local circumstances and the surrounding environment, Alcohol-resistant foam, Water mist.

Extinguishing media which shall not be used for safety reasons:

Do not use a solid water stream as it may scatter and spread fire.

5.2 Special hazard arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke)

5.3 Advice for firefighters

Special protective equipment for fire-fighters

As in any fire, wear self-contained breathing apparatus and full protective gear.

**-SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1 Personal precaution, protective equipment and emergency procedures

Ensure adequate ventilation. In compliance with good manufacturing practices, do not eat, drink or smoke when handling chemicals. Avoid inhalation, ingestion and contact with skin and eyes. Wear full protective clothing and self-contained breathing apparatus.

6.2 Environmental precautions

Do not allow contact with soil, surface or ground water. Prevent product from entering drains.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

6.4 Reference to other sections

See Sections 8 and 13 for additional information.

## -SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid direct contact with skin and eyes.  
 Do not ingest or apply to the skin as such.  
 Good personal washing routines should be followed.  
 Keep away from ignition sources and naked flame.  
 Always practice good housekeeping and hygienic measures.

### 7.2 Storage

Store in cool dry place and away from heat sources.

### 7.3 Specific end use(s)

Not available at this time.

## -SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTON

### 8.1 Control Parameters

Derived No Effect Level (DNEL)	Cannot be identified at this time.
Predicted No Effect Concentration(PNEC)	Cannot be derived at this time.

### 8.2 Exposure control

Engineering measures:	Ensure adequate ventilation, especially in confined areas
Personal protective equipment	
Eye protection :	Safety glasses with side-shields
Skin and body protection:	Wear impervious gloves and/or clothing if needed to prevent contact with the material
Respiratory protection :	None required under normal usage. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
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## -SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Clear Liquid
Color	Colorless
Odor	Outdoor
Flashpoint	34°C
Vapour pressure (Pa)	N/A
Relative density	0.8068
Refractive Index	1.4412

## -SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acid or alkaline materials.

### 10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

None under normal processing

10.4 Conditions to avoid

Heat, flames and sparks. Extremes of temperature and direct sunlight.

10.5 Incompatible materials

Strong oxidizing agents, Strong acids, Strong bases

10.6 Hazardous decomposition products

Under conditions giving incomplete combustion, hazardous gases produced may consist of Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke)

**-SECTION 11: TOXICOLOGICAL INFORMATION**

The health hazards are assessed based on the ingredients in this fragrance composition and their concentrations. This preparation has not been subjected to toxicological testing as a whole but has been prepared with verified toxicological listings. In respect to the present difficulty of using the current standard toxicological evaluation techniques to realize the potential hazards which liable to be afflicted on individual or proceed unforeseeable potential of such, this preparation should be considered and handled safely as if it displayed on the health hazards and treated on the account of all possible precaution.

**-SECTION 12: ECOLOGICAL INFORMATION**

12.1 Toxicity

Exotoxicity Effects  
Harmful to aquatic life with long lasting effects

12.2 Persistence and degradability

No information available

12.3 Bioaccumulative potential

No information available

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

No information available

12.6 Other adverse effects

Endocrine Disruptor Information  
This product does not contain any known or suspected endocrine disruptors

**-SECTION 13: DISPOSAL CONSIDERATIONS**

13.1 Waste treatment methods

Waste from Residues/Unused Products	Dispose of in accordance with local regulations. Should not be released into the environment.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal

**-SECTION 14: TRANSPORT INFORMATION**

14.1 UNO

UN-No: Not available

Proper Shipping Name: Not available  
Class: Not available  
Packing Group: Not available

**14.2 Land Transport (ADR/RID)**

UN-No: 1169  
Proper Shipping Name: Not available  
Class: 3  
Packing Group: III

**14.3 Sea Transport (IMDG-Code)**

UN-No: 1169  
Proper Shipping Name: Not available  
Class: 3  
Packing Group: III

**14.4 Air Transport (ICAO-IATA)**

UN-No: 1169  
Proper Shipping Name: Not available  
Class: 3  
Packing Group: III

**-SECTION 15: REGULATORY INFORMATION**

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

National regulations  
Waterhazard class: Generally not hazardous for water

**15.2 Chemical Safety Assessment**

No information available

**-SECTION 16: OTHER INFORMATION**

**Full text of R-phrases referred to under sections 2 and 3**

R22 Harmful if swallowed.  
R36 Irritating to eyes.  
R38 Irritating to skin.  
R41 Risk of serious damage to eyes.  
R43 May cause sensitization 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.

**Full text of H-Statements referred to under sections 2 and 3.**

H302 Harmful if swallowed  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage  
H319 Causes serious eye irritation.  
H410 Very toxic to aquatic life with long lasting effects  
H411 Toxic to aquatic life with long lasting effects  
H412 Harmful to aquatic life with long lasting effects

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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