



爱普香料集团股份有限公司

APPLE FLAVOR & FRAGRANCE GROUP CO., LTD.

Spring Flowders Fragrance

APPLE FLAVOR & FRAGRANCE GROUP CO.,LTD.

Catalogue number: SZ-055

Version No: 1.1

Safety Data Sheet (Conforms to Regulation (EU) No 2015/830)

Issue Date:19/01/2020

Print Date: 19/01/2020

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1. Product Identifier

Product name: Spring Flowders Fragrance

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Other means of identification: SZ-055

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Prohibited to add in food

Uses advised against: Not Applicable

1.3. Details of the supplier of the safety data sheet

| | |
|-------------------------|---|
| Registered company name | APPLE FLAVOR & FRAGRANCE GROUP CO.,LTD. |
| Address | No.33, Caixin Road, Shanghai China |
| Telephone | (86)021-59940388 |
| Fax | (86)021-59940097 |
| Website | w w w.cnaff.com |
| Email | apple@cnaff.com |

1.4. Emergency telephone number

| | |
|-----------------------------------|--|
| Association / Organisation | Shanghai Chemical Toxicology Advisory Center |
| Emergency telephone numbers | +86 400-6267-911 |
| Other emergency telephone numbers | Not Available |

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

| | |
|---|---|
| Classification according to regulation (EC) No 1272/2008 [CLP] ^[1] | H315 - Skin Corrosion/Irritation Category 2, H317 - Skin Sensitizer Category 1B, H319 - Eye Irritation Category 2, H411 - Chronic Aquatic Hazard Category 2 |
| Legend: | 1.Classification drawn from EC Directive 67/548/EEC - Annex I ; 2. Classification drawn from EC Directive 1272/2008 - Annex VI |

2.2. Label elements

Hazard pictogram(s)



SIGNAL WORD: **WARNING**

Continued...

Hazard statement(s)

- H315:** Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H411: Toxic to aquatic life with long lasting effects.

Precautionary statement(s) Prevention

- P280:** Wear protective gloves/protective clothing/eye protection/face protection.
P261: Avoid breathing mist/vapours/spray.
P273: Avoid release to the environment.
P272: Contaminated work clothing should not be allowed out of the workplace.

Precautionary statement(s) Response

- P302+P352:** IF ON SKIN: Wash with plenty of water and soap.
P305+P351+P338:
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
P337+P313: If eye irritation persists: Get medical advice/attention.
P362+P364: Take off contaminated clothing and wash it before reuse.
P391: Collect spillage.

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

- P501:** Dispose of contents/container in accordance with local regulations.
REACH - Art.57-59: The mixture does not contain Substances of Very High Concern (SVHC) at the SDS print date.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1.Substances

See 'Composition on ingredients' in Section 3.2

3.2.Mixtures

| 1.CAS No 2.EC No 3.Index No 4.REACH No | %[weight] | Name | Classification according to regulation (EC) No 1272/2008 [CLP] |
|--|-----------|--|---|
| 1.5392-40-5* 2.226-394-6 3.605-019-00-3 4.01-2119462829-23-XXXX | 0.1-1 | <u>Citral</u> | Skin Corrosion/Irritation Category 2, Skin Sensitizer Category 1B, Eye Irritation Category 2A; H315, H317, H319 ^[1] |
| 1.107-75-5* 2.203-518-7 3.Not Available 4.01-2119973482-31-XXXX | 0.1-1 | <u>Hydroxy-citronellal</u> | Eye Irritation Category 2, Skin Sensitizer Category 1B; H319, H317 ^[1] |
| 1.106-22-9* 2.203-375-0 3.Not Available 4.01-2119453995-23-XXXX | 1-5 | <u>Citronellol</u> | Skin Corrosion/Irritation Category 2, Skin Sensitizer Category 1B, Eye Irritation Category 2A; H315, H317, H319 ^[1] |
| 1.31906-04-4* 2.250-863-4 3.Not Available 4.Not Available | 1-5 | <u>Hydroxy-methylpentylcyclohexenecarboxaldehyde</u> | Skin Sensitizer Category 1B; H317 ^[1] |
| 1.68647-72-3* 2.Not Available 3.Not Available 4.Not Available | 1-5 | <u>Terpenes of orange oil</u> | Aspiration Hazard Category 1, Skin Corrosion/Irritation Category 2, Chronic Aquatic Hazard Category 2, Flammable Liquid Category 3, Skin Sensitizer |

Continued...

| | | | |
|--|-------|------------------------------|---|
| | | | Category 1; H304, H315, H411, H226, H317 ^[1] |
| 1.1222-05-5* 2.214-946-9 415-560-5 3.603-212-00-7 4.01-2119488227-29-XXXX | 1-5 | <u>Galaxolide</u> | Acute Aquatic Hazard Category 1, Chronic Aquatic Hazard Category 1; H410 ^[1] |
| 1.54464-57-2* 2.259-174-3 3.Not Available 4.Not Available | 1-5 | <u>iso E super</u> | Skin Corrosion/Irritation Category 2, Skin Sensitizer Category 1B, Chronic Aquatic Hazard Category 1; H315, H317, H410 ^[1] |
| 1.78-70-6* 2.201-134-4 3.Not Available 4.01-2119474016-42-XXXX | 1-5 | <u>Linalool</u> | Skin Corrosion/Irritation Category 2, Eye Irritation Category 2A; H315, H319 ^[1] |
| 1.115-95-7* 2.204-116-4 3.Not Available 4.01-2119454789-19-XXXX | 5-10 | <u>Linalyl acetate</u> | Skin Corrosion/Irritation Category 2, Eye Irritation Category 2A; H315, H319 ^[1] |
| 1.68917-33-9* 2.Not Available 3.Not Available 4.Not Available | 5-10 | <u>Terpenes of lemon oil</u> | Aspiration Hazard Category 1, Skin Corrosion/Irritation Category 2, Chronic Aquatic Hazard Category 2, Flammable Liquid Category 3, Skin Sensitizer Category 1; H304, H315, H411, H226, H317 ^[1] |
| 1.120-51-4* 2.204-402-9 3.607-085-00-9 4.01-2119976371-33-XXXX | 10-15 | <u>Benzyl benzoate</u> | Acute Toxicity (Oral) Category 4, Acute Aquatic Hazard Category 1, Chronic Aquatic Hazard Category 2; H302, H400, H411 ^[1] |
| 1.24851-98-7* 2.246-495-9 3.Not Available 4.01-2119493355-31-XXXX | 10-15 | <u>Hedione HC</u> | Not Applicable |
| 1.25265-71-8* 2.246-770-3 3.Not Available 4.01-2119456811-38-XXXX | 35-40 | <u>Dipropylene glycol</u> | Not Applicable |

Legend: 1. Classification drawn from EC Directive 67/548/EEC - Annex I ; 2. Classification drawn from EC Directive 1272/2008 - Annex VI 3. Classification drawn from C&L

SECTION 4 FIRST AID MEASURES

4.1. Description of first aid measures

Eye Contact

If this product comes in contact with the eyes:

- Wash out immediately with fresh running water.
- Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.
- Seek medical attention without delay; if pain persists or recurs seek medical attention.
- Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

Skin Contact

If skin contact occurs:

- Immediately remove all contaminated clothing, including footwear.
- Flush skin and hair with running water (and soap if available).
- Seek medical attention in event of irritation.

Inhalation

- If fumes, aerosols or combustion products are inhaled remove from contaminated area.
- Other measures are usually unnecessary.

Ingestion

- If swallowed do **NOT** induce vomiting.
- If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.
- Observe the patient carefully.
- Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious.
- Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink.
- Seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

See Section 11

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 FIREFIGHTING MEASURES

5.1. Extinguishing media

- Foam.
- Dry chemical powder.
- BCF (where regulations permit).

5.2. Special hazards arising from the substrate or mixture

Fire Incompatibility

None known.

5.3. Advice for firefighters

Fire Fighting

- Alert Fire Brigade and tell them location and nature of hazard.
- Wear breathing apparatus plus protective gloves in the event of a fire.
- Prevent, by any means available, spillage from entering drains or water courses.

Fire/Explosion Hazard

- Non combustible.
- Not considered a significant fire risk, however containers may burn.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

See section 8

6.2. Environmental precautions

See section 12

6.3. Methods and material for containment and cleaning up

Minor Spills

Environmental hazard - contain spillage.

- Clean up all spills immediately.
- Avoid breathing vapours and contact with skin and eyes.
- Control personal contact with the substance, by using protective equipment.

Major Spills

- Clear area of personnel and move upwind.
- Alert Fire Brigade and tell them location and nature of hazard.
- Wear breathing apparatus plus protective gloves.

Environmental hazard - contain spillage.

6.4. Reference to other sections

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 HANDLING AND STORAGE

7.1. Precautions for safe handling

Safe handling

- Avoid all personal contact, including inhalation.
- Wear protective clothing when risk of exposure occurs.
- Use in a well-ventilated area.
- **DO NOT** allow clothing wet with material to stay in contact with skin

Fire and explosion protection

See section 5

Other information

- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry, well-ventilated area.

7.2. Conditions for safe storage, including any incompatibilities

Suitable container

- Polyethylene or polypropylene container.
- Packing as recommended by manufacturer.
- Check all containers are clearly labelled and free from leaks.

Storage incompatibility

None known

7.3. Specific end use(s)

See section 1.2

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Derived No Effect Level (DNEL)

Not Available

Predicted No Effect Level (PNEC)

Not Available

Occupational Exposure Limits (OEL)

INGREDIENT DATA

| Source | Ingredient | Material name | TWA | STEL | Peak | Notes |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Not Available | Not Available | Not Available | Not Available | Not Available | Not Available | Not Available |

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.

The basic types of engineering controls are:

Process controls which involve changing the way a job activity or process is done to reduce the risk.

8.2.2. Personal protection



Eye and face protection

- Safety glasses with side shields.
- Chemical goggles.
- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants.

Skin protection

See Hand protection below

Hands/feet protection

- Wear chemical protective gloves, e.g. PVC.
- Wear safety footwear or safety gumboots, e.g. Rubber

NOTE:

- The material may produce skin sensitisation in predisposed individuals. Care must be taken, when removing gloves and other protective equipment, to avoid all possible skin contact.
- Contaminated leather items, such as shoes, belts and watch-bands should be removed and destroyed.

The selection of suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

The exact break through time for substances has to be obtained from the manufacturer of the protective gloves and has to be observed when making a final choice.

Body protection

See Other protection below

Other protection

- Overalls.
- P.V.C. apron.

Thermal hazards

Not Available

8.2.3. Environmental exposure controls

See section 12

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties (This information is only based on this sample, it could be properly modified upon the batch productions of the product.)

Appearance: Colorless to pale yellow

| | | | |
|---|----------------|--|---------------|
| Physical state | Liquid | Relative density (25/25°C) | 0.977-0.997 |
| Odour | Characteristic | Partition coefficient n-octanol / water | Not Available |
| Odour threshold | Not Available | Auto-ignition temperature (°C) | Not Available |
| pH (as supplied) | Not Available | Decomposition temperature | Not Available |
| Melting point / freezing point (°C) | Not Available | Viscosity (cSt) | Not Available |
| Initial boiling point and boiling range (°C) | Not Available | Molecular weight (g/mol) | Not Available |
| Flash point (°C) | Not Available | Taste | Not Available |
| Evaporation rate | Not Available | Explosive properties | Not Available |
| Flammability | Not Available | Oxidising properties | Not Available |
| Upper Explosive Limit (%) | Not Available | Surface Tension (dyn/cm or mN/m) | Not Available |
| Lower Explosive Limit (%) | Not Available | Volatile Component (%vol) | Not Available |
| Vapour pressure (kPa) | Not Available | Gas group | Not Available |
| Solubility in water (g/L) | Not Available | pH as a solution (1%) | Not Available |
| Vapour density (Air = 1) | Not Available | VOC g/L | Not Available |

Continued...

9.2. Other information

Not Available

SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity:

See section 7.2

10.2. Chemical stability:

- Unstable in the presence of incompatible materials.
- Product is considered stable.
- Hazardous polymerisation will not occur.

10.3. Possibility of hazardous reactions:

See section 7.2

10.4. Conditions to avoid:

See section 7.2

10.5. Incompatible materials:

See section 7.2

10.6. Hazardous decomposition products:

See section 5.3

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Inhaled

The material is not thought to produce either adverse health effects or irritation of the respiratory tract following inhalation (as classified by EC Directives using animal models). Nevertheless, adverse systemic effects have been produced following exposure of animals by at least one other route and good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.

Ingestion

Accidental ingestion of the material may be damaging to the health of the individual.

Skin Contact

This material can cause inflammation of the skin on contact in some persons.

The material may accentuate any pre-existing dermatitis condition

Skin contact is not thought to have harmful health effects (as classified under EC Directives); the material may still produce health damage following entry through wounds, lesions or abrasions.

Open cuts, abraded or irritated skin should not be exposed to this material

Entry into the blood-stream, through, for example, cuts, abrasions or lesions, may produce systemic injury with harmful effects.

Examine the skin prior to the use of the material and ensure that any external damage is suitably protected.

Eye

This material can cause eye irritation and damage in some persons.

Chronic

Skin contact with the material is more likely to cause a sensitisation reaction in some persons compared to the general population.

| | | |
|---------------------------|---------------|---------------|
| Spring Flowders Fragrance | TOXICITY | IRRITATION |
| | Not Available | Not Available |
| Citral | TOXICITY | IRRITATION |
| | Not Available | Not Available |
| Hydroxy-citronellal | TOXICITY | IRRITATION |
| | Not Available | Not Available |
| Citronellol | TOXICITY | IRRITATION |
| | Not Available | Not Available |

Spring Flowders Fragrance

| | | |
|---|---------------------------|-----------------------------|
| Hydroxy-methylpentylcyclohexenecarboxaldehyde | TOXICITY Not Available | IRRITATION Not Available |
| Terpenes of orange oil | TOXICITY Not Available | IRRITATION Not Available |
| Galaxolide | TOXICITY Not Available | IRRITATION Not Available |
| iso E super | TOXICITY Not Available | IRRITATION Not Available |
| Linalool | TOXICITY Not Available | IRRITATION Not Available |
| Linalyl acetate | TOXICITY Not Available | IRRITATION Not Available |
| Terpenes of lemon oil | TOXICITY Not Available | IRRITATION Not Available |
| Benzyl benzoate | TOXICITY Not Available | IRRITATION Not Available |
| Hedione HC | TOXICITY Not Available | IRRITATION Not Available |
| Dipropylene glycol | TOXICITY Not Available | IRRITATION Not Available |

Legend: 1. Value obtained from Europe ECHA Registered Substances - Acute toxicity 2. * Value obtained from manufacturer's SDS. Unless otherwise specified data extracted from RTECS - Register of Toxic Effect of chemical Substances

| | | | |
|-----------------------------------|---|--------------------------|---|
| Acute Toxicity | ⊘ | Carcinogenicity | ⊘ |
| Skin Irritation/Corrosion | ✓ | Reproductivity | ⊘ |
| Serious Eye Damage/Irritation | ✓ | STOT - Single Exposure | ⊘ |
| Respiratory or Skin sensitisation | ✓ | STOT - Repeated Exposure | ⊘ |
| Mutagenicity | ⊘ | Aspiration Hazard | ⊘ |

Legend: ✗ – Data available but does not fill the criteria for classification
✓ – Data available to make classification
⊘ – Data Not Available to make classification

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No Data available

12.2. Persistence and degradability

Continued...

| Ingredient | Persistence: Water/Soil | Persistence: Air |
|------------|---------------------------------------|---------------------------------------|
| | No Data available for all ingredients | No Data available for all ingredients |

12.3. Bioaccumulative potential

| Ingredient | Bioaccumulation |
|------------|---------------------------------------|
| | No Data available for all ingredients |

12.4. Mobility in soil

| Ingredient | Mobility |
|------------|---------------------------------------|
| | No Data available for all ingredients |

12.5. Results of PBT and vPvB assessment

| | P | B | T |
|-------------------------|---------------|---------------|---------------|
| Relevant available data | Not Available | Not Available | Not Available |
| PBT Criteria fulfilled? | Not Available | Not Available | Not Available |

12.6. Other adverse effects

No data available

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product / Packaging disposal

- Containers may still present a chemical hazard/ danger when empty.
- Return to supplier for reuse/ recycling if possible.

Otherwise:

- If container can not be cleaned sufficiently well to ensure that residuals do not remain or if the container cannot be used to store the same product, then puncture containers, to prevent re-use, and bury at an authorised landfill.

Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their area. In some areas, certain wastes must be tracked.

- **DO NOT allow wash water from cleaning or process equipment to enter drains.**
- It may be necessary to collect all wash water for treatment before disposal.
- In all cases disposal to sewer may be subject to local laws and regulations and these should be considered first.
- Recycle wherever possible or consult manufacturer for recycling options.
- Consult State Land Waste Management Authority for disposal.
- Bury residue in an authorised landfill.

Waste treatment options

Not Available

Sewage disposal options

Not Available

SECTION 14 TRANSPORT INFORMATION

Labels Required



Marine Pollutant



HAZCHEM

•3Z

| | Land transport (ADR) | Air transport (ICAO-IATA / DGR) | Sea transport (IMDG-Code / GGVSee) | Inland waterways transport (ADN) |
|---|--|--|---|--|
| UN number: 3082 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Transport hazard class(es): 9 Subrisk: Not Applicable Packing group: III | Environmental hazard: Environmentally hazardous Hazard identification (Kemler): 90 Classification code: M6 Hazard Label: 9 Special provisions: 274 335 375 601 Limited quantity: 5 L | Environmental hazard: Environmentally hazardous ERG Code: 9L Special provisions: A97 A158 A197 Cargo Only Packing Instructions: 964 Cargo Only Maximum Qty / Pack: 450 L Passenger and Cargo Packing Instructions: 964 Passenger and Cargo Maximum Qty / Pack: 450 L Passenger and Cargo Limited Quantity Packing Instructions: Y964 Passenger and Cargo Limited Maximum Qty / Pack: 30 kg G | Environmental hazard: Marine Pollutant EMS Number: F-A , S-F Special provisions: 274 335 969 Limited Quantities: 5 L | Environmental hazard: Environmentally hazardous Classification code: M6 Special provisions: 274; 335; 375; 601 Limited quantity: 5 L Equipment required: PP Fire cones number: 0 |

SECTION 15 REGULATORY INFORMATION

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

Citral(5392-40-5*) is found on the following regulatory lists

- EU European Chemicals Agency (ECHA) Community Rolling Action Plan (CoRAP) List of Substances
- European Customs Inventory of Chemical Substances ECICS (English)
- European Trade Union Confederation (ETUC) Priority List for REACH Authorisation
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)
- European Union (EU) Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures - Annex VI

Hydroxy-citronellal(107-75-5*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Citronellol(106-22-9*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Trade Union Confederation (ETUC) Priority List for REACH Authorisation
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Hydroxy-methylpentylcyclohexenecarboxaldehyde(31906-04-4*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Terpenes of orange oil(68647-72-3*) is found on the following regulatory lists

- Not Applicable

Galaxolide(1222-05-5*) is found on the following regulatory lists

Continued...

- European Customs Inventory of Chemical Substances ECICS (English)
- European Trade Union Confederation (ETUC) Priority List for REACH Authorisation
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)
- European Union (EU) Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures - Annex VI

iso E super(54464-57-2*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Linalool(78-70-6*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Linalyl acetate(115-95-7*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Terpenes of lemon oil(68917-33-9*) is found on the following regulatory lists

- Not Applicable

Benzyl benzoate(120-51-4*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)
- European Union (EU) Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures - Annex VI

Hedione HC(24851-98-7*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

Dipropylene glycol(25265-71-8*) is found on the following regulatory lists

- European Customs Inventory of Chemical Substances ECICS (English)
- European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

This safety data sheet is in compliance with the following EU legislation and its adaptations - as far as applicable - : 98/24/EC, 92/85/EC, 94/33/EC, 91/689/EEC, 1999/13/EC, Commission Regulation (EU) 2015/830, Regulation (EC) No 1272/2008 and their amendments

15.2. Chemical safety assessment

For further information please look at the Chemical Safety Assessment and Exposure Scenarios prepared by your Supply Chain if available.

| National Inventory | Status |
|-------------------------------|---|
| Australia - AICS | Y |
| Canada - DSL | Y |
| Canada - NDSL | N (Galaxolide; Linalool; Citral; Citronellol; Linalyl acetate; Terpenes of lemon oil; Hydroxy-methylpentylcyclohexenecarboxaldehyde; Benzyl benzoate; Terpenes of orange oil; iso E super; Hydroxy-citronellal; Hedione HC; Dipropylene glycol) |
| China - IECSC | Y |
| Europe - EINEC / ELINCS / NLP | N (Terpenes of lemon oil; Terpenes of orange oil) |
| Japan - ENCS | N (Terpenes of lemon oil; Terpenes of orange oil; iso E super) |
| Korea - KECI | Y |
| New Zealand - NZIoC | Y |
| Philippines - PICCS | Y |
| USA - TSCA | Y |
| Legend: | Y = All ingredients are on the inventory N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets) |

SECTION 16 OTHER INFORMATION

Full text Risk and Hazard codes

- H226:** Flammable liquid and vapour.
- H302:** Harmful if swallowed.
- H304:** May be fatal if swallowed and enters airways.
- H400:** Very toxic to aquatic life.
- H410:** Very toxic to aquatic life with long lasting effects.

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources. The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered. The information in this SDS is to best of our knowledge true and accurate but all data, instruction, recommendations and suggestions are made without guarantee.