

SAFETY DATA SHEET

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Givaudan

CITRUS & BASIL AIR

Version 1.0

Revision Date 15 NOV 2018

Print Date 20 NOV 2018

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Sales No. : UAH17874/00
CITRUS & BASIL AIR

Relevant identified uses of the substance or mixture and uses advised against : Perfume compound
Intended Use Fragrances

Company :
Givaudan Fragrances Corp.
300 Waterloo Valley Road
International Trade Center
MOUNT OLIVE NJ 07828
UNITED STATES OF AMERICA

Emergency telephone number : +12152070061
+18669280789

Please refer to section 16 for a full list of emergency phone numbers.

SECTION 2. HAZARDS IDENTIFICATION

Classification according to HCS 2012 (29 CFR Parts 1910, 1915, and 1926)

| | |
|--------------------------------|---|
| Flammable liquids, Category 3 | H226: Flammable liquid and vapour. |
| Skin irritation, Category 2 | H315: Causes skin irritation. |
| Eye irritation, Category 2A | H319: Causes serious eye irritation. |
| Skin sensitisation, Category 1 | H317: May cause an allergic skin reaction. |
| Aspiration hazard, Category 1 | H304: May be fatal if swallowed and enters airways. |

Label elements

Labelling (REGULATION 29 CFR Parts 1910, 1915, and 1926).

Hazard pictograms : 

Signal word : Danger

Hazard statements : H226 Flammable liquid and vapour.
H304 May be fatal if swallowed and enters

Administrative information:

Report Information: SDS_US/EN/GHS_SDS_NA_REGION/12

Sales & Distribution Information: MW01/FR/US13/01

Shipping Order Information: 16,991,805/9,419,863

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| | | |
|--------------------------|--------------------|--|
| | | airways. |
| | H315 | Causes skin irritation. |
| | H317 | May cause an allergic skin reaction. |
| | H319 | Causes serious eye irritation. |
| Precautionary statements | : | Prevention: |
| | P210 | Keep away from heat/sparks/open flames/hot surfaces. No smoking. |
| | P233 | Keep container tightly closed. |
| | P240 | Ground/bond container and receiving equipment. |
| | P241 | Use explosion-proof electrical/ ventilating/ lighting equipment. |
| | P242 | Use only non-sparking tools. |
| | P243 | Take precautionary measures against static discharge. |
| | P261 | Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. |
| | P264 | Wash skin thoroughly after handling. |
| | P272 | Contaminated work clothing should not be allowed out of the workplace. |
| | P280 | Wear protective gloves/ eye protection/ face protection. |
| | | Response: |
| | P301 + P310 | IF SWALLOWED: Immediately call a POISON CENTER/doctor. |
| | P303 + P361 + P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. |
| | P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| | P331 | Do NOT induce vomiting. |
| | P333 + P313 | If skin irritation or rash occurs: Get medical advice/ attention. |
| | P337 + P313 | If eye irritation persists: Get medical advice/ attention. |
| | P362 | Take off contaminated clothing and wash before reuse. |
| | P370 + P378 | In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. |
| | | Storage: |
| | P403 + P235 | Store in a well-ventilated place. Keep cool. |
| | P405 | Store locked up. |
| | | Disposal: |
| | P501 | Dispose of contents/ container to an approved waste disposal plant. |

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Hazards not Otherwise Classified. : This material may have the potential to be ignited by static electricity during handling or processing. Use proper grounding techniques when handling this product to avoid electrostatic charges. A detailed static evaluation is recommended for liquid handling/processing operation to determine the potential for generating and accumulating static charge. Reference NFPA 77 "Recommended Practice on Static Electricity" for further safe handling practices.

Please note: Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

Ingredients with unknown acute toxicity.:

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: **0 %**

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

| Component | CAS-No. | Concentration [%] |
|--|-----------|-------------------|
| (R)-1-methyl-4-(1-methylethenyl)-cyclohexene | 5989-27-5 | 30.00 - 50.00 |
| Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- (= Beta-pinene) | 127-91-3 | 1.00 - 10.00 |
| 3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate) | 115-95-7 | 1.00 - 10.00 |
| 3,7-dimethyl-1,6-octadien-3-ol (= Linalool) | 78-70-6 | 1.00 - 10.00 |
| 1-Isopropyl-4-methylcyclohexa-1,4-diene (= gamma terpinene) | 99-85-4 | 1.00 - 10.00 |
| 3,7-Dimethyl-2,6-Octadienal (Cis & Trans Isomers) (= Citral) | 5392-40-5 | 1.00 - 10.00 |
| 2,6,6-trimethyl-Bicyclo[3.1.1]hept-2-ene (= alpha-pinene) | 80-56-8 | 1.00 - 10.00 |
| ethyl 2-methylbutanoate | 7452-79-1 | 1.00 - 10.00 |
| 7-methyl-3-methylene-1,6-octadiene (= myrcene) | 123-35-3 | 0.10 - 1.00 |
| 3,7-dimethyl-2,6-octadienyl acetate (= geranyl acetate) | 105-87-3 | 0.10 - 1.00 |

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

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SECTION 4. FIRST AID MEASURES

First aid measures

Description of first aid measures

- | | |
|-------------------------|---|
| General advice | : Consult physician or Poison Control Center. The National Hotline for US Poison Control Centers is 1.800.222.1222; www.1-800-222-1222.info/poisonHelp.asp |
| If inhaled | : Get to fresh air immediately. Consult Poison Control Center or physician if any symptoms develop. |
| In case of skin contact | : Rinse immediately with plenty of water for at least 15 minutes. If skin irritation occurs, seek medical advice/attention. Remove contaminated clothing and shoes. Immediately seek medical attention if chemical entered ear canal. When symptoms persist or in all cases of doubt seek medical advice. |
| In case of eye contact | : Remove contact lenses. Immediately flush eyes for at least 15 minutes. Get medical attention. |
| If swallowed | : Do NOT induce vomiting. Immediately consult Poison Control Center or physician. |

Most important symptoms and effects, both acute and delayed

- May be fatal if swallowed and enters airways.
- Causes skin irritation.
- May cause an allergic skin reaction.
- Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed

no data available

SECTION 5. FIREFIGHTING MEASURES

Extinguishing media

- | | |
|------------------------------|--|
| Suitable extinguishing media | : Water spray Alcohol-resistant foam Carbon dioxide (CO ₂) Dry chemical |
|------------------------------|--|

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Unsuitable extinguishing media : High volume water jet

Special hazards arising from the substance or mixture

Specific hazards during firefighting : Do not allow run-off from fire fighting to enter drains or water courses.
Exposure to decomposition products may be a hazard to health.
Do not use a solid water stream as it may scatter and spread fire.
Cool closed containers exposed to fire with water spray.

Advice for firefighters

Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

Further information : Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
In the event of fire and/or explosion do not breathe fumes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.
Evacuate personnel to safe areas.
Keep people away from and upwind of spill/leak.
In the case of vapour formation use a respirator with an approved filter.
Use personal protective equipment as required.
For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
Material can create slippery conditions.
Ensure adequate ventilation.

Environmental precautions

Retain and dispose of contaminated wash water.
The product should not be allowed to enter drains, water courses or the soil.
Dispose of in accordance with local regulations.
Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up

Remove all sources of ignition.
Use only non-sparking tools.

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Contain spillage, and then collect 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).

Keep in suitable, closed containers for disposal.

Clean contaminated floors and objects thoroughly while observing environmental regulations.

Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling : Avoid contact with skin and eyes.
Open drum carefully as content may be under pressure.
Keep away from heat/sparks/open flames/hot surfaces. No smoking.
When using do not eat, drink or smoke.

Advice on protection against fire and explosion : Use explosion-proof equipment.
Keep away from heat and sources of ignition.

Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep container tightly closed in a dry and well-ventilated place.
Store in cool place.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.

Further information on storage conditions : Ambient / 10-30°C (50-85°F)
Dry, well ventilated, preferably full, hermetically sealed
Advice on common storage : Protect against light.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

| Components | CAS-No. : | Type: | Value : | Basis : | Revision: |
|---|-----------|-------|---------|---------|------------|
| (R)-1-methyl-4-(1-methylethenyl)-cyclohexene | 5989-27-5 | TWA | 30 ppm | US WEEL | 2016-08-17 |
| Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- (= Beta- | 127-91-3 | TWA | 20 ppm | ACGIH | 2014-03-01 |

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| | | | | | |
|--|--|-----|--------|-------|------------|
| pinene) | | | | | |
| | DSEN: Dermal Sensitization Lung irritation varies: varies | | | | |
| 3,7-Dimethyl-2,6-Octadienal (Cis & Trans Isomers) (= Citral) | 5392-40-5 | TWA | 5 ppm | ACGIH | 2014-03-01 |
| | DSEN: Dermal Sensitization URT irr: Upper Respiratory Tract irritation eye dam: Eye damage body weight eff: body weight effects Skin: Danger of cutaneous absorption | | | | |
| 2,6,6-trimethyl-Bicyclo[3.1.1]hept-2-ene (= alpha-pinene) | 80-56-8 | TWA | 20 ppm | ACGIH | 2014-03-01 |
| | DSEN: Dermal Sensitization Lung irritation varies: varies | | | | |

Exposure Assessment: Exposures are dependent on the product being handled, the potential for chemical release, and any resulting airborne concentrations or dermal contact. Since product handling and release scenarios vary, and no two workplaces are exactly alike, it is recommended that the potential for exposure be assessed prior to the product's use or introduction. Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental health professional. An exposure assessment should be conducted to determine the efficacy of any ventilation and the need for additional respiratory protection.

Engineering measures

Ventilation: Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposures limit requirements or guidelines, use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

Personal protective equipment

- Protective measures : Choose PPE based on a hazard assessment, taking into account to the concentration and amount of dangerous substances, and to the specific work-place conditions.
- Eye protection : Ensure that eyewash stations and safety showers are close to the workstation location.
Wear chemical splash goggles (non-vented) with faceshield.
- Hand protection : Wear chemical resistant gloves suitable for this material as determined by a hazard assessment.

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- Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.
- Skin and body protection** : Wear protective clothing suitable for this material as determined by a hazard assessment.
- Respiratory protection** : Respiratory protection should be worn when workplace exposures exceed exposure limit requirements or guidelines. If there are no applicable exposure limits or guidelines, use an approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or odor, where indicated or required by the exposure assessment. Selection of air-purifying or positive-pressure supplied air will depend on the results of the exposure assessment which includes an evaluation of the specific operations and the actual or potential airborne concentrations. The type of cartridge or filter to be used must be selected and approved for the chemical, class, or classes of chemical(s) likely to be encountered in the workplace. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.
- Hygiene measures** : Remove contaminated clothing and protective equipment before entering eating areas.
Wash hands before breaks and immediately after handling the product.
Avoid contact with skin, eyes and clothing.
Handle in accordance with good industrial hygiene and safety practice.

See Section 16 for further information.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state : liquid
Form : liquid
Color : not determined
Taste : not determined
Odor : Citrus-like, Green
Odour Threshold : Not applicable
Flash point : 126 °F (52 °C) Method: Grabner miniflash closed cup
Lower explosion limit : not determined
Upper explosion limit : not determined
Flammability (solid, gas) : Not applicable
Auto-ignition temperature : not determined
Decomposition temperature : no data available
pH : not determined
Melting point : no data available
Boiling point : no data available
Vapor pressure : 1.2471 hPa at

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| | |
|--|-----------------------------------|
| | 68 °F (20 °C) Calculated (93.3 %) |
| Density | : no data available |
| Bulk density | : Not applicable |
| Solubility/qualitative | : practically insoluble |
| Partition coefficient: n-octanol/water | : Not applicable |
| Viscosity, kinematic | : no data available |
| Relative vapour density | : no data available |
| Evaporation rate | : no data available |

SECTION 10. STABILITY AND REACTIVITY

| | |
|----------------------------------|--|
| Conditions to avoid | : Heat, flames and sparks. Extremes of temperature and direct sunlight. |
| Materials to avoid | : no data available |
| Hazardous decomposition products | : no data available |
| Chemical stability | : The product is chemically stable. |
| Reactivity | : none |
| Hazardous reactions | : no data available |

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute oral toxicity

| | | |
|--|----------------------|----------------|
| ATE | : > 5,000 mg/kg | |
| (R)-1-methyl-4-(1-methylethenyl)-cyclohexene | : LD50: 5,600 mg/kg | Species: Mouse |
| 3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate) | : LD50: 13,934 mg/kg | Species: Rat |

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3,7-dimethyl-1,6-octadien-3-ol (= Linalool) : LD50: 2,790 mg/kg Species: Rat

1-Isopropyl-4-methylcyclohexa-1,4-diene (= gamma terpinene) : LD50: 3,650 mg/kg Species: Rat

2,6,6-trimethyl-Bicyclo[3.1.1]hept-2-ene (= alpha-pinene) : LD50: 3,700 mg/kg Species: Rat

7-methyl-3-methylene-1,6-octadiene (= myrcene) : LD50: > 5,000 mg/kg Species: Rat

3,7-dimethyl-2,6-octadienyl acetate (= geranyl acetate) : LD50: 6,330 mg/kg Species: Rat

Acute inhalation toxicity : No data is available on the product itself.

Acute dermal toxicity : No data is available on the product itself.

Acute toxicity (other routes of administration) : No data is available on the product itself.

Skin corrosion/irritation : May cause skin irritation and/or dermatitis.
May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation : Vapours may cause irritation to the eyes, respiratory system and the skin.

Respiratory or skin sensitisation : Causes sensitisation.

Mutagenicity : No data is available on the product itself.

Reproductive toxicity : No data is available on the product itself.

Teratogenicity : No data is available on the product itself.

Carcinogenicity:

IARC : Rating : 2B*
*Listed as a Group 2B possibly carcinogenic to humans by the International Agency for Research on

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Cancer (IARC). In our expert opinion, myrcene should not be characterized as possibly carcinogenic to humans.

Components : 7-methyl-3-methylene-1,6-octadiene (= myrcene)

OSHA : Remarks : No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP : Remarks : No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

STOT - single exposure : No data is available on the product itself.

STOT - repeated exposure : No data is available on the product itself.

Aspiration hazard : The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

Further information : Solvents may degrease the skin.

Please note: Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

SECTION 12. Ecological information

Ecological information is not reported.

SECTION 13. DISPOSAL CONSIDERATIONS

The product should not be allowed to enter drains, water courses or the soil.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Dispose of in accordance with local, state and federal regulations.

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SECTION 14. TRANSPORT INFORMATION

14.1 UN number

49 CFR : NA 1993
IMDG : UN 1169
IATA : UN 1169

14.2 UN proper shipping name

49 CFR : Combustible liquid, n.o.s.
: (Methyl isopropenyl cyclohexene, beta-Pinene)
IMDG : EXTRACTS, AROMATIC, LIQUID
: (Methyl isopropenyl cyclohexene, beta-Pinene)
IATA : EXTRACTS, AROMATIC, LIQUID

14.3 Transport hazard class(es)

49 CFR : Comb. liq.
IMDG : 3
IATA : 3

14.4 Packing group

49 CFR : III
IMDG : III
IATA : III

14.5 Environmental hazards

49 CFR
Marine pollutant : yes
IMDG
Marine pollutant : yes

14.6 Special precautions for user

49 CFR
Emergency Response : 128
Guidebook Number

49CFR: no dangerous good in non-bulk packaging
49CFR: Non-Bulk Packaging (<119 Gallons for liquids and <882 Lbs. Solids).

Remarks : Above applies only to containers over 119 gallons or 450 liters. Not regulated if shipped in packages less than or equal to 119 gallons (450 liters). If transporting by vessel or aircraft, unless other means of transportation is impracticable, then the product must be shipped as a flammable liquid.

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IMDG

IMDG Code Segregation : None
Group

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

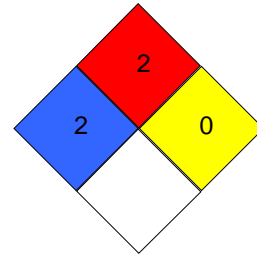
SECTION 15. REGULATORY INFORMATION

Only relevant information is reported

SARA 311/312 Hazards. : Flammable (gases, aerosols, liquids, or solids) Hazard not otherwise classified (physical hazards) Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization Aspiration hazard

SECTION 16. OTHER INFORMATION

NFPA Classification : Health hazard: 2
Fire Hazard: 2
Reactivity Hazard: 0



Full list of Emergency response numbers worldwide.

| | Country | Phone nr | | Country | Phone nr |
|--------|-------------|-------------------|------|--------------------------|---------------------|
| Europe | All Europe | +44 1235 239670 | APAC | All East/South East Asia | +65 3158 1074 |
| | France | +33 1 72 11 00 03 | | Sri Lanka | +65 3158 1195 |
| | Germany | +49 69 222 25285 | | Taiwan | +886 2 8793 3212 |
| | Spain | +34 91 114 2520 | | Japan | +81 3 4578 9341 |
| | Italy | +39 02 3604 2884 | | Indonesia | 007 803 011 0293 |
| | Netherlands | +31 10 713 8195 | | Malaysia | +60 3 6207 4347 |
| | Turkey | +90 212 375 5231 | | Thailand | 001 800 120 666 751 |
| | Norway | +47 2103 4452 | | India | +65 3158 1198 |

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|--------------------|-------------------------|------------------|-------|------------------|
| | | | | 000 800 100 7479 |
| | Greece | +30 21 1198 3182 | | Pakistan |
| | Portugal | +351 30880 4750 | | Bangladesh |
| | Denmark | +45 8988 2286 | | Philippines |
| | Sweden | +46 8 566 42573 | | Vietnam |
| | Poland | +48 22 307 3690 | | Korea |
| | Czech republic | +420 228 882 830 | | South Korea |
| | Finland | +358 9 7479 0199 | | Australia |
| Middle East/Africa | All Middle East/Africa | +44 1235 239671 | | New Zealand |
| | Bahrain and Middle East | +973 1619 8321 | | China |
| | Africa/South Africa | +27 21 300 2732 | | Mexico |
| NOAM | USA and Canada | +1 866 928 0789 | LATAM | Brazil |
| | USA and Canada | +1 215 207 0061 | | Chile |
| | USA and Canada | +1 202 464 2554 | | Colombia |
| Global | Global | +44 1865 407333 | | Argentina |

Givaudan recommends that each recipient or user of this SDS carefully study this document and consult with the appropriate expert (i.e., industrial hygienist, toxicologist, or occupational physician) to understand and appreciate the technical data, any associated hazards, and appropriate control measures needed to ensure the safe handling and use of this product. The above information relates only to this product and not to its use in combination with any other material or in any particular process. The above information is based on data provided by and collected from recognized sources such as distributors, manufacturers and technical groups and is considered to be accurate to the best of Givaudan's knowledge as of the date of this document. Since the conditions of handling and use are not within the knowledge of Givaudan, it is the responsibility of the recipient to conduct an appropriate hazard assessment and to review all information about this product and determine its safety and suitability in their own processes and operations.

Appropriate warnings and safe handling instructions should be provided to all handlers and users, taking into account the intended use and the specific conditions and factors relating to such use.

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