

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

Date of issue: 20/01/2022 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture
Trade name : Home Frag Diffuser + QJA178
UFI : F8AK-513E-F00M-87F0

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

1.2.1. Relevant identified uses

Household

1.2.2. Uses advised against

No information available

1.3. Details of the supplier of the safety data sheet

Allied Imports
804 Northwest Business Park
Ballycoolin
Dublin 15
D15 A9WE
Ph: +353 1 8809150

1.4. Emergency telephone number

+353 1 809 2166 (members of the public, lines open 8am to 10pm daily)
+343 1 809 2566 or +353 1 837 9964 (medical professionals, lines open 24/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Chronic Hazard, Category 3 H412

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

Contains (3,7-Dimethyl-2,6-octadienal ; trans-3,7-Dimethyl-2,6-octadien-1-ol ; 3,7-Dimethyl-6-octen-1-ol) .May produce an allergic reaction.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word : No signal word is used.
Hazard statements (CLP) : H412 - Harmful to aquatic life with long lasting effects
Precautionary statements (CLP) : P273 - Avoid release to the environment.
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|-----------------|---|
| Dipropylene glycol monomethyl ether(DPM) | (CAS-No.) 34590-94-8 (EC-No.) 252-104-2 | 85 | Not classified |
| QJA178 | 3,7-Dimethyl-2,6-octadienal (CAS-No.) 5392-40-5 (EC-No.) | >= 0.015 < 0.15 | H317- H315- H319- |

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

| | | | | |
|--|---|----------------------------------|----------------|-------------------------|
| | Benzyl benzoate | (CAS-No.) 120-51-4 (EC-No.) | >= 3.75 < 7.50 | H411- H302- |
| | trans-3,7-Dimethyl-2,6-octadien-1-yl acetate | (CAS-No.) 105-87-3 (EC-No.) | >= 0.75 < 1.50 | H411- |
| | trans-3,7-Dimethyl-2,6-octadien-1-ol | (CAS-No.) 106-24-1 (EC-No.) | >= 0.15 < 0.75 | H317- H315- H318- |
| | 3,7-Dimethyl-6-octen-1-ol | (CAS-No.) 106-22-9 (EC-No.) | >= 0.15 < 0.75 | H319- H315- H317- |
| | 3,7-Dimethyl-1,6-octadien-3-yl-acetate | (CAS-No.) 115-95-7 (EC-No.) | >= 1.50 < 3.75 | H319- H315- |
| | 4-(2,6,6-Trimethyl-1(2)-cyclohexenyl)-3-buten-2-one | (CAS-No.) 14901-07-6 (EC-No.) | >= 0.15 < 0.75 | H411- |
| | cis-3,7-Dimethyl-2,6-octadien-1-ol | (CAS-No.) 106-25-2 (EC-No.) | >= 0.15 < 0.75 | H315- H319- |

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|--|
| First-aid measures general | : If symptoms persist, call a physician. |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. |
| First-aid measures after skin contact | : Wash skin with plenty of water. |
| First-aid measures after eye contact | : Rinse eyes with water as a precaution. |
| First-aid measures after ingestion | : Call a poison center or a doctor if you feel unwell. |

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : No information available.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|--------------------------------|----------------------------------|
| Suitable extinguishing media | : Water spray. Dry powder. Foam. |
| Unsuitable extinguishing media | : No information available. |

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| Fire hazard | : Thermal decomposition generates : Carbon dioxide (CO ₂). Carbon monoxide. |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

| | |
|-------------------------|---|
| Methods for cleaning up | : Absorb remaining liquid with sand or inert absorbent and remove to safe place. |
| Other information | : Dispose of materials or solid residues at an authorized site. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). |

6.4. Reference to other sections

For further information refer to section 13.

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Dipropylene glycol monomethyl ether (34590-94-8) | | |
|--|---|--|
| EU | IOELV TWA (mg/m ³) | 308 mg/m ³ |
| EU | IOELV TWA (ppm) | 50 ppm |
| Austria | MAK (mg/m ³) | 307 mg/m ³ (mixed isomers) |
| Austria | MAK (ppm) | 50 ppm (mixed isomers) |
| Austria | MAK Short time value (mg/m ³) | 614 mg/m ³ (isomers mixtures) |
| Austria | MAK Short time value (ppm) | 100 ppm (isomers mixtures) |
| Belgium | Limit value (mg/m ³) | 308 mg/m ³ |
| Belgium | Limit value (ppm) | 50 ppm |
| Bulgaria | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Bulgaria | OEL TWA (ppm) | 50 ppm |
| Croatia | GVI (granična vrijednost izloženosti) (mg/m ³) | 308 mg/m ³ |
| Croatia | GVI (granična vrijednost izloženosti) (ppm) | 50 ppm |
| Cyprus | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Cyprus | OEL TWA (ppm) | 50 ppm |
| Czech Republic | Expoziční limity (PEL) (mg/m ³) | 270 mg/m ³ |
| Denmark | Grænseværdie (langvarig) (mg/m ³) | 309 mg/m ³ |
| Denmark | Grænseværdie (langvarig) (ppm) | 50 ppm |
| Estonia | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Estonia | OEL TWA (ppm) | 50 ppm |
| Finland | HTP-arvo (8h) (mg/m ³) | 310 mg/m ³ |
| Finland | HTP-arvo (8h) (ppm) | 50 ppm |
| France | VME (mg/m ³) | 308 mg/m ³ (restrictive limit) |
| France | VME (ppm) | 50 ppm (restrictive limit) |
| Germany | TRGS 900 Occupational exposure limit value (mg/m ³) | 310 mg/m ³ (isomer mixture) |
| Germany | TRGS 900 Occupational exposure limit value (ppm) | 50 ppm (isomer mixture) |
| Gibraltar | Eight hours mg/m ³ | 308 mg/m ³ |
| Gibraltar | Eight hours ppm | 50 ppm |
| Greece | OEL TWA (mg/m ³) | 600 mg/m ³ |
| Greece | OEL TWA (ppm) | 100 ppm |
| Greece | OEL STEL (mg/m ³) | 900 mg/m ³ |
| Greece | OEL STEL (ppm) | 150 ppm |
| Hungary | AK-érték | 308 mg/m ³ |
| Hungary | CK-érték | 308 mg/m ³ (Substances with European indicative limits (96/94/EC, 2000/39/EC, 2006/15/EC, 2009/161/EU), which currently has no peak limit concentration. In these cases, Annex 3.1. should be used exercised) |
| Ireland | OEL (8 hours ref) (mg/m ³) | 308 mg/m ³ |
| Ireland | OEL (8 hours ref) (ppm) | 50 ppm |
| Ireland | OEL (15 min ref) (mg/m ³) | 924 mg/m ³ (calculated) |
| Ireland | OEL (15 min ref) (ppm) | 150 ppm (calculated) |
| Italy | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Italy | OEL TWA (ppm) | 50 ppm |
| Latvia | OEL TWA (mg/m ³) | 308 mg/m ³ |

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

| Dipropylene glycol monomethyl ether (34590-94-8) | | |
|---|--|--|
| Latvia | OEL TWA (ppm) | 50 ppm |
| Lithuania | IPRV (mg/m ³) | 300 mg/m ³ |
| Lithuania | IPRV (ppm) | 50 ppm |
| Lithuania | TPRV (mg/m ³) | 450 mg/m ³ |
| Lithuania | TPRV (ppm) | 75 ppm |
| Malta | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Malta | OEL TWA (ppm) | 50 ppm |
| Netherlands | Grenswaarde TGG 8H (mg/m ³) | 300 mg/m ³ |
| Poland | NDS (mg/m ³) | 240 mg/m ³ (mixture of isomers) |
| Poland | NDSCh (mg/m ³) | 480 mg/m ³ (mixture of isomers: Propanol, 1(or 2)-(2-methoxymethylethoxy)-, Propanol, 1-(1-methoxymethylethoxy) |
| Portugal | OEL TWA (mg/m ³) | 308 mg/m ³ (indicative limit value) |
| Portugal | OEL TWA (ppm) | 50 ppm (indicative limit value) |
| Portugal | OEL STEL (ppm) | 150 ppm |
| Romania | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Romania | OEL TWA (ppm) | 50 ppm |
| Slovakia | NPHV (priemerná) (mg/m ³) | 308 mg/m ³ |
| Slovakia | NPHV (priemerná) (ppm) | 50 ppm |
| Slovakia | NPHV (Hraničná) (mg/m ³) | 568 mg/m ³ |
| Slovenia | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Slovenia | OEL TWA (ppm) | 50 ppm |
| Spain | VLA-ED (mg/m ³) | 308 mg/m ³ (indicative limit value) |
| Spain | VLA-ED (ppm) | 50 ppm (indicative limit value) |
| Sweden | nivågränsvärde (NVG) (mg/m ³) | 300 mg/m ³ |
| Sweden | nivågränsvärde (NVG) (ppm) | 50 ppm |
| Sweden | kortidsvärde (KTV) (mg/m ³) | 450 mg/m ³ |
| Sweden | kortidsvärde (KTV) (ppm) | 75 ppm |
| United Kingdom | WEL TWA (mg/m ³) | 308 mg/m ³ |
| United Kingdom | WEL TWA (ppm) | 50 ppm |
| United Kingdom | WEL STEL (mg/m ³) | 924 mg/m ³ (calculated) |
| United Kingdom | WEL STEL (ppm) | 150 ppm (calculated) |
| Norway | Grenseverdier (AN) (mg/m ³) | 300 mg/m ³ |
| Norway | Grenseverdier (AN) (ppm) | 50 ppm |
| Norway | Grenseverdier (Korttidsverdi) (mg/m ³) | 375 mg/m ³ (value calculated) |
| Norway | Grenseverdier (Korttidsverdi) (ppm) | 75 ppm (value calculated) |
| Switzerland | MAK (mg/m ³) | 300 mg/m ³ |
| Switzerland | MAK (ppm) | 50 ppm |
| Switzerland | KZGW (mg/m ³) | 300 mg/m ³ |
| Switzerland | KZGW (ppm) | 50 ppm |
| Turkey | OEL TWA (mg/m ³) | 308 mg/m ³ |
| Turkey | OEL TWA (ppm) | 50 ppm |
| Australia | TWA (mg/m ³) | 308 mg/m ³ |
| Australia | TWA (ppm) | 50 ppm |
| Canada (Quebec) | VECD (mg/m ³) | 909 mg/m ³ |
| Canada (Quebec) | VECD (ppm) | 150 ppm |
| Canada (Quebec) | VEMP (mg/m ³) | 606 mg/m ³ |
| Canada (Quebec) | VEMP (ppm) | 100 ppm |
| USA - ACGIH | ACGIH TWA (ppm) | 100 ppm |
| USA - ACGIH | ACGIH STEL (ppm) | 150 ppm |
| USA - IDLH | US IDLH (ppm) | 600 ppm |
| USA - NIOSH | NIOSH REL (TWA) (mg/m ³) | 600 mg/m ³ |
| USA - NIOSH | NIOSH REL (TWA) (ppm) | 100 ppm |

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

| Dipropylene glycol monomethyl ether (34590-94-8) | | |
|--|---------------------------------------|-----------------------|
| USA - NIOSH | NIOSH REL (STEL) (mg/m ³) | 900 mg/m ³ |
| USA - NIOSH | NIOSH REL (STEL) (ppm) | 150 ppm |
| USA - OSHA | OSHA PEL (TWA) (mg/m ³) | 600 mg/m ³ |
| USA - OSHA | OSHA PEL (TWA) (ppm) | 100 ppm |

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|----------------------|
| Physical state | : Liquid |
| Colour | : Clear. |
| Odour | : No data available. |
| Odour threshold | : No data available |
| pH | : No data available |
| pH solution | : No data available |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Relative evaporation rate (ether=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Critical temperature | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : Not applicable |
| Vapour pressure | : No data available |
| Vapour pressure at 50 °C | : No data available |
| Critical pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : No data available |
| Relative density of saturated gas/air mixture | : No data available |
| Density and/or relative density | : No data available |
| Relative gas density | : No data available |
| Solubility | : No data available. |
| Log Pow | : No data available |
| Log Kow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available. |
| Oxidising properties | : No data available. |

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

| | |
|-----------------------------|---------------------|
| Explosive limits | : No data available |
| Lower explosion limit (LEL) | : No data available |
| Upper explosion limit (UEL) | : No data available |
| Particle characteristics | : No data available |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

| | |
|-----------------------------|------------------|
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

Dipropylene glycol monomethyl ether (34590-94-8)

| | |
|--------------------|------------|
| LD50 oral rat | 5400 µl/kg |
| LD50 dermal rabbit | 9500 mg/kg |

| | |
|-----------------------------------|-----------------------|
| Skin corrosion/irritation | : Not classified |
| | pH: No data available |
| Serious eye damage/irritation | : Not classified |
| | pH: No data available |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |

11.2. Information on other hazards

No information available.

SECTION 12: Ecological information

12.1. Toxicity

| | |
|--------------------------|--|
| Ecology - general | : Harmful to aquatic life with long lasting effects. |
| Acute aquatic toxicity | : Not classified |
| Chronic aquatic toxicity | : Harmful to aquatic life with long lasting effects. |

Dipropylene glycol monomethyl ether (34590-94-8)

| | |
|----------------|--|
| LC50 fish 1 | > 10000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |
| EC50 Daphnia 1 | 1919 mg/l (Exposure time: 48 h - Species: Daphnia magna) |

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

12.2. Persistence and degradability

Home Frag Diffuser + QJA178

Persistence and degradability No information available.

12.3. Bioaccumulative potential

Home Frag Diffuser + QJA178

Log Pow No data available

Log Kow No data available

Bioaccumulative potential No information available.

Dipropylene glycol monomethyl ether (34590-94-8)

Log Pow -0.064 (at 20 °C)

12.4. Mobility in soil

Home Frag Diffuser + QJA178

Ecology - soil No information available.

12.5. Results of PBT and vPvB assessment

Home Frag Diffuser + QJA178

PBT: not yet assessed

vPvB: not yet assessed

12.6. Endocrine disrupting properties

No information available.

12.7. Other adverse effects

Other adverse effects : No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

| ADR | IMDG | IATA | ADN | RID |
|---|----------------|----------------|----------------|----------------|
| 14.1. UN number | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.2. UN proper shipping name | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.3. Transport hazard class(es) | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.4. Packing group | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.5. Environmental hazards | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |

14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea

Not applicable

- Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

152250- Jardin Collection Diffuser - Bitter Orange

Safety Data Sheet

according to Regulation (EU) 2020/878

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany

VwVwS Annex reference : Water hazard class (WGK) 2, significant hazard to waters (Classification according to VwVwS, Annex 4)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

Denmark

Recommendations Danish Regulation : The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources : LOLI.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H- and EUH-statements:

| | |
|------|--|
| 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. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |

Abbreviations and acronyms:

| | |
|-------|--|
| EU | European Union |
| CLP | Classification Labelling Packaging Regulation |
| CAS | Chemical Abstracts Service (division of the American Chemical Society) |
| EC-No | European Community Number |
| LD50 | Lethal dose to 50% |
| PBT | Persistent, Bioaccumulative and Toxic substance |
| vPvB | Very Persistent and very Bioaccumulative |

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product