

Product	11-27405@40%	Fragrance Globe – Red Jasmine	
Version 1.0	Revision date	30-11-2020	Print date 30-11-2020

1. Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier** **Fragrance Globe – Red Jasmine**
 Product code 11-27405@40%
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
 Intended Use of the substance/mixture Air freshener
- 1.3 Details of the supplier of the safety data sheet**
 Company **Stearinos ltd, 18 Tutrakan Str., 7500, Bulgaria**
- 1.4 Emergency telephone number** Tel.+ 359 86 811 455

2. Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

H317 May cause an allergic skin reaction. Sensitization, skin (SS 1 / 1B) Category 1

H412 Harmful to aquatic life with long lasting effects. Hazardous to the aquatic environment, long-term hazard (EH C) Category 3

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



GHS07

Signal word

WARNING

Hazard statements

H317 May cause an allergic skin reaction.
 H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention P273 Avoid release to the environment.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response P302+P352 IF ON SKIN: Wash with plenty of soap and water.
 P332+P313 If skin irritation occurs: Get medical advice/attention.
 P361 Remove/Take off immediately all contaminated clothing.
 P391 Collect spillage.

Hazardous components which must be listed on the label:

- reaction mass of 2-methylbutyl salicylate and pentyl salicylate
- alpha-methyl-1, 3-benzodioxole-5-propanal
- benzyl ortho hydroxy benzoate
- formaldehyde cyclododecyl ethyl acetal
- 2-methyl-3-(para-methoxy phenyl)propanal
- 3-phenylpropen-2-ol-1
- 3,7-dimethyl-6-octen-1-ol (dl-citronellol)
- coumarine
- trimethyl-1,3-cyclohexadienyl-2butenon
- trans-3,7-dimethyl-2,6-octadien-1-ol (geraniol)
- e- and z-oxacyclohexadec-12(+13)-en-2-one
- 1,3-benzodioxole-5-carboxaldehyde / piperonal
- beta, gamma-hexenylsalicylate
- 7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnaphthalene
- 2-(4-tert-butylbenzyl)propionaldehyde
- limonene
- linalool

linalyl acetate
 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one

2.3 Other hazards

no data available

3. Composition/information on ingredients

3.2 Mixtures

/Hazardous components/

Chemical Name	CAS-Nr. REACH reg.	(REGULATION (EC) No 1272/2008)	Concentration [%]
reaction mass of 2-methylbutyl salicylate and pentyl salicylate	2050-08-0 01-2119969444-27-xxxx	H302Acute toxicity, oral (ATO)Category 4 H400Hazardous to the aquatic environment, acute hazard (EH A) Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C) Category 1	0,1 - 1%
alpha-methyl-1, 3-benzodioxole-5-propanal	1205-17-0 01-2120740119-58-xxxx	H317Sensitization, skin (SS 1 / 1B) Category 1 H361Reproductive toxicity (REP)2 H411Hazardous to the aquatic environment, long-term hazard (EH C) Category 2	0,1 - 1%
benzyl ortho hydroxyl benzoate	118-58-1 01-2119969442-31-xxxx	H317Sensitization, skin (SS 1 / 1B) Category 1 H412Hazardous to the aquatic environment, long-term hazard (EH C)Category 3	0,1 - 1%
Formaldehyde cyclododecyl ethyl acetal	58567-11-6 01-2119971571-34-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C) Category 2	0,1 - 1%
7-methyl-2h-benzo-1,5-dioxepin-3(4h)-one	28940-11-6 01-2120734453-58-xxxx	H314Skin corrosion/irritation (SCI)1A, 1B, 1C H318Serious eye damage/eye irritation (EDI)1 H336Specific target organ toxicity, single exposure; Narcotic effects (STO-SE (NE))3	0,1 - 1%
2-methyl-3-(para-methoxy phenyl) propanal	5462-06-6 01-2120629103-67-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
3-phenylpropen-2-ol-1	104-54-1 01-2119934496-29-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
3,7-dimethyl-6-octen-1-ol (dl-citronellol)	106-22-9 01-2119453995-23-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
Coumarine	91-64-5 01-2119949300-45-xxxx	H302Acute toxicity, oral (ATO)Category 4 H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
trimethyl-1,3-cyclohexadienyl - 2butenon	23696-85-7 01-2120105798-49-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317+Sensitization, skin (SS 1A) Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,01 - 0,1%
3,7-dimethyl-1,6-nonadien-3-ol (ethyl linalool)	10339-55-6 01-2119969272-32-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
trans-3,7-dimethyl-2,6-octadien-1-ol (geraniol)	106-24-1 01-2119552430-49-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H318Serious eye damage/eye irritation (EDI)1	0,1 - 1%
e- and z-oxacyclohexadec-12(+13)-en-2-one	111879-80-2 01-0000016883-62-xxxx	H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,1 - 1%

1,3-benzodioxole-5-carboxaldehyde / piperonal	120-57-0 01-2119983608-21-xxxx	H317Sensitization, skin (SS 1 / 1B) Category 1	0,1 - 1%
beta, gamma-hexenyl salicylate	65405-77-8 01-2119987320-37-xxxx	H400Hazardous to the aquatic environment, acute hazard (EH A) Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1	0,1 - 1%
7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnaphthalene	54464-57-2 01-2119489989-04-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1	0,1 - 1%
2-(4-tert-butylbenzyl) Propionaldehyde	80-54-6 01-2119485965-18-xxxx	H302Acute toxicity, oral (ATO)Category 4 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H361Reproductive toxicity (REP)2 H412Hazardous to the aquatic environment, long-term hazard (EH C)Category 3	1 - 5%
Limonene	5989-27-5 01-2119529223-47-xxxx	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A) Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1	0,1 - 1%
Inalool	78-70-6 01-2119474016-42-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B) Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
linalyl acetate	115-95-7 01-2119454789-19-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5 01-2120138569-45-xxxx	H317Sensitization, skin (SS 1 / 1B) Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,1 - 1%

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. First aid measures

4.1 Description of first aid measures

General advice	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave affected persons unattended.
If inhaled	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	If on skin, rinse well with water.
In case of eye contact	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing.
If swallowed	If eye irritation persists, consult a specialist. Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	no data available
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4.3 Indication of any immediate medical attention and special treatment needed

Treatment	no data available
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5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media	Dry chemical Alcohol-resistant foam Carbon dioxide (CO2) Water spray Water Foam
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Unsuitable extinguishing

media High volume water jet

5.2 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.

5.3 Advice for firefighters

Special protective equipment for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

Further information

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment.

6.2 Environmental precautions

Environmental precautions

Prevent product from entering drains.
Prevent further leakage or spillage if safe to do so.
If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.
Collect mechanically. Reuse if possible or dispose of as required by national and local regulations (see section 13).

6.4 Reference to other sections

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
For information on disposal of contaminated material, see section 13.

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Avoid exposure - obtain special instructions before use.
Avoid contact with skin and eyes.
For personal protection see section 8.
Smoking, eating and drinking should be prohibited in the application area.
To avoid spills during handling keep bottle on a metal tray.
Dispose of rinse water in accordance with local and national regulations.

Advice on protection against fire and explosion
Normal measures for preventive fire protection.

Temperature classno data available
Fire-fighting classno data available
Dust explosion classno data available

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Keep container tightly closed in a dry and well-ventilated place.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Electrical installations / working materials must comply with the technological safety standards.

Further information on storage conditions

no data available

Advice on common storage

no data available

German storage class

no data available

Other data

No decomposition if stored and applied as directed.

7.3 Specific end uses

Specific use(s)

no data available

8. Exposure controls/personal protection

8.1 Control parameters

BENZYL ACETATE

Workingprogram : Limits Denemarken 2007 Limits : 10 parts per million Publication : Arbejdstilsynet; Grænseværdier for stofferogmaterialer, augustus 2007 (publicatie C.0.1)
 Workingprogram : Limits België 2009 Limits : 10 parts per million Publication : BelgischStaatsblad 19 mei 2009; N. 2009 - 2065
 Workingprogram : Limits Spanje 2010 Limits : 10 parts per million Publication : Limites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

DIPROPYLENE GLYCOL

Workingprogram : Limits Zwitserland Limits : 200 milligram per kubieke meter inhaleerbarefractie Publication : SuvaProGrenzwerte am Arbeitsplatz 2009
 Workingprogram : Limits Duitsland-AGS Limits : 67 milligram per kubieke meter inhaleerbarefractie Publication : TRGS 900

LIMONENE

Workingprogram : Werkprogramma Overname buitenlandse Limits (dossier 11) Limits : 110 milligram per kubieke meter Publication : 38975
 Workingprogram : Limits Duitsland-AGS Limits : 20 parts per million Publication : TRGS 900
 Workingprogram : Limits Zwitserland Limits : 20 parts per million Publication : SuvaProGrenzwerte am Arbeitsplatz 2009
 Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensningjarbeidsatmosfaere; 13. utgavenovember 2009; Arbejdstilsynet
 Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensningjarbeidsatmosfaere; 13. utgavenovember 2009; Arbejdstilsynet
 Workingprogram : Limits Finland 2007 Limits : 25 parts per million Publication : Julkaisuja 2004:4

PINENE ALPHA

Workingprogram : Limits België 2009 Limits : 20 parts per million Publication : BelgischStaatsblad 19 mei 2009; N. 2009- -2065
 Workingprogram : Limits Zweden 2005 Limits : 25 parts per million Publication : AFS 2005:17
 Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensningi arbeidsatmosfaere; 13. utgave november 2009; Arbejdstilsynet

PINENE BETA

Workingprogram : Limits België 2009 Limits : 20 parts per million Publication : BelgischStaatsblad 19 mei 2009; N. 2009- -2065
 Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensningi arbeidsatmosfaere; 13. utgave november 2009; Arbejdstilsynet
 Workingprogram : Limits Zweden 2005 Limits : 25 parts per million Publication : AFS 2005:17

8.2 Exposure controls

Personal protective equipment

Hand protection	Use protective gloves. Gloves must comply with standard EN 374-1/2/3. Suitable material: Nitrile Breakthrough time (maximum wearing time): >30 min. Thickness of the material: 0.13 mm
Eye protection	Eye wash bottle with pure water Tightly fitting, approved safety goggles with side shields with standard EN166. Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

Environmental exposure controls

General advice	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
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9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form: Solid
 Color: Light Red
 Odor: Scented
 Odor threshold: Not determined
 pH-value: Not applicable.
 Melting point/Melting range: > 46 °C
 Boiling point/Boiling range: No information available
 Flash point: No information available
 Ignition temperature: No information available

Danger of explosion: Product does not present an explosion hazard.

Explosion limits:

Lower: No information available

Upper: No information available

Vapor pressure: No information available

Density at 20 °C: appr. 0.90 g/cm³

Bulk density at 20 °C: No information available

Solubility in / Miscibility with

water: No information available

Viscosity: No information available

Dynamic: No information available.

Kinematic: No information available

10. Stability and reactivity

10.1 Reactivity None

10.2 Chemical stability The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions No decomposition if stored and applied as directed.

10.4 Conditions to avoid

Conditions to avoid no data available

10.5 Incompatible materials

Materials to avoid no data available

10.6 Hazardous decomposition products

Hazardous decomposition products
no data available

Thermal decomposition no data available

11. Toxicological information

11.1 Information on toxicological effects

Acute orale toxicity Estimated Acute toxicity Dosis mg/kg : 4181
Method Calculationmethod

Acute inhalation toxicity Estimated Acute toxicity Dosis mg/ltr :
Method Calculationmethod No data is available on the product itself.

Acute dermale toxicity Estimated Acute toxicity Dosis mg/kg : 3903
Method Calculationmethod

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

Skin corrosion/irritation
Skin irritation May cause skin irritation and / or dermatitis.

Serious eye damage/eye irritation
Eye irritation No data is available on the product itself.

Serious eye damage/eye irritation
Eye irritation May cause irreversible eye damage.

Respiratory or skin sensitization
Sensitisation No data is available on the product itself.

Germ cell mutagenicity
Germ cell mutagenicity No data is available on the product itself.

Carcinogenicity
Carcinogenicity No data is available on the product itself.

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

Target Organ Systemic Toxicant - Single exposure
Target Organ Systemic Toxicant - Single exposure
No data is available on the product itself.

Target Organ Systemic Toxicant - Repeated exposure
Target Organ Systemic Toxicant - Repeated exposure
No data is available on the product itself.

Aspiration hazard
Aspiration toxicity No data is available on the product itself.

Phototoxicity

Phototoxicity No data is available on the product itself.

Further information no data available

12. Ecological information

12.1 Toxicity

Toxicity to fish no data available
 Toxicity to daphnia and other aquatic invertebrates. no data available
 Toxicity to algae no data available

12.2 Persistence and degradability

Biodegradability no data available

12.3 Bioaccumulative potential

Bioaccumulation no data available

12.4 Mobility in soil

Mobility no data available
 Distribution among environmental compartments no data available
 Additional advice Environmental fate and pathways no data available
 Physico-chemical removability no data available

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

Biochemical Oxygen Demand (BOD) no data available
 Dissolved organic carbon (DOC) no data available
 Chemical Oxygen Demand (COD) no data available
 Adsorbed organic bound halogens (AOX) no data available
 Additional ecological information
 An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

13. Disposal considerations

13.1 Waste treatment methods

Product 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.
 Send to a licensed waste management company.
 Contaminated packaging Empty remaining contents.
 Dispose of as unused product. Do not re-use empty containers.
 Dispose of in accordance with local regulations.

14. Transport information

ADR/RID/AND UNnumber Not regulated
 Description of Goods
 Transport class and packaging group -----

IATA/ICAO UNnumber Not regulated
 Description of Goods
 Transport class and packaging group -----

IMDG UNnumber Not regulated
 Description of Goods
 Transport class and packaging group -----

15. Regulatory information

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

ABM Cat	Water hazard class NL (ABM) Cat A3
WGK	WGK2

15.2 Chemical Safety Assessment

no data available

16. Other information

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

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H361 Suspected of damaging fertility or the unborn child <state specific effect if known><state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H400 Very toxic to aquatic life.

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.

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.