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

1.1 Product identifier

Trade name: LAVENDER FRAG0414

Article number: 23722000

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

Life cycle stages IS Use at industrial Sites

Sector of Use SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites

Product category PC28 Perfumes, fragrances

Technical function Fragrance

Application of the substance / the mixture

Air fresheners Alcohol cleaner

Floor polish/ Polishing wax

Toilet soap Glass Cleaner Basic cleaner

Basic cleaner

Hand cleaning agent

Hand detergent

Hand cleaning paste

Industrial cleaner

Cosmetic Active Agent

Neutral cleaner

Soap cleaner

Washing liquid

Wax emulsion

Detergents

Toilet-cleaner

Uses advised against Not for personal use in this form or concentration

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier:

Supplies for Candles Ltd & The Soap Kitchen Ltd Unit E Swinton Bridge Industrial Estate Whitelee Road Swinton South Yorkshire S64 8BH Office Hours Mon - Fri 08:00 - 16:00 customerservice@suppliesforcandles.co.uk

TEL: 01709 257151

Further information obtainable from: Regulatory Affairs Department

1.4 Emergency telephone number:

Members of the public seeking specific information on poisons should contact:

In England and Wales: NHS 111 - dial 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008





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Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. **Hazard pictograms**



GHS07

Signal word Warning

Hazard-determining components of labelling:

Dihydroterpinyl acetate

Nerol

eucalyptol

3,7-Dimethyl-1,6-nonadien-3-ol (ethyl linalol)

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

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.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

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))	Contd. of page 2)
Dangerous components:	
CAS: 84-66-2 diethyl phthalate EINECS: 201-550-6 substance with a Community workplace exposure limit	>25–≤50%
CAS: 5413-60-5 Tricyclodecenyl acetate (verdyl acetate) EINECS: 226-501-6 Aquatic Chronic 3, H412	>10-<25%
CAS: 18479-58-8 2,6-dimethyloct-7-en-2-ol (dihydromyrcenol) EINECS: 242-362-4 (1) Skin Irrit. 2, H315; Eye Irrit. 2, H319	>2.5-<10%
CAS: 80-26-2 alpha-Terpineol acetate EINECS: 201-265-7 Aquatic Chronic 2, H411	>2.5–≤10%
CAS: 40379-24-6 Isononyl acetate (isomer unspecified) EINECS: 254-898-6 🌜 Aquatic Chronic 2, H411; 😯 Skin Irrit. 2, H315	>2.5-<10%
CAS: 58985-18-5 Dihydroterpinyl acetate EINECS: 261-543-9 🚯 Aquatic Chronic 2, H411; 🕩 Eye Irrit. 2, H319; Skin Sens. 1B, H317	>2.5-<10%
CAS: 106-25-2 Nerol EINECS: 203-378-7 🕦 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	>2.5-<10%
CAS: 142-19-8 allyl heptanoate EINECS: 205-527-1 Acute Tox. 3, H301; Acute Tox. 3, H311; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 3, H412	>2.5–≤10%
CAS: 470-82-6 eucalyptol EINECS: 207-431-5 🀽 Flam. Liq. 3, H226; 🕩 Skin Sens. 1B, H317	>2.5–≤10%
CAS: 10339-55-6 3,7-Dimethyl-1,6-nonadien-3-ol (ethyl linalol) EINECS: 233-732-6 (1) Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	>2.5-<10%
CAS: 142-92-7 hexyl acetate EINECS: 205-572-7 🀽 Flam. Liq. 3, H226	≤2.5%
CAS: 111-13-7 2-Octanone EINECS: 203-837-1 🚸 Flam. Liq. 3, H226; 아 Acute Tox. 4, H302; Eye Irrit. 2, H319; Aquatic Chronic 3, H412	<2.5%
CAS: 76-22-2 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one EINECS: 200-945-0	≥1–≤2.5%
CAS: 507-70-0 Borneol EINECS: 208-080-0 Consisting of: 464-45-9 (1S-endo)-1,7,7-trimethylbicyclo[2.2.1]heptan-2-ol (l-borneol) (60–<80% 124-76-5 Isoborneol (40–<60%)	≤2.5%);
Flam. Sol. 2, H228; Skin Irrit. 2, H315 Additional information: For the wording of the listed hazard phrases refer to section 16.	

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Take affected persons out into the fresh air.

After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.





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(Contd. of page 3)

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

If symptoms persist consult doctor.

A person vomiting while laying on their back should be turned onto their side.

Seek immediate medical advice.

- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment: No special measures required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Keep away from ignition sources.

Wear protective clothing.

6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep receptacles tightly sealed.

Store in cool, dry place in tightly closed receptacles.

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Store in a cool location.

Information about storage in one common storage facility: Store away from foodstuffs.

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Further information about storage conditions:

Keep container tightly sealed.

Store receptacle in a well ventilated area.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

CAS: 84-66-2 diethyl phthalate

WEL Short-term value: 10 mg/m³ Long-term value: 5 mg/m³

CAS: 76-22-2 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one

WEL Short-term value: 19 mg/m³, 3 ppm Long-term value: 13 mg/m³, 2 ppm

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Appropriate engineering controls No further data; see section 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

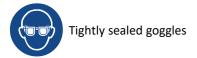
Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product 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.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Physical state Fluid

Colour: colourless to pale yellow

Odour:CharacteristicOdour threshold:Not determined.Melting point/freezing point:Undetermined.

Boiling point or initial boiling point and boiling range 84 °C (CAS: 18479-58-8 2,6-dimethyloct-7-en-2-ol

(dihydromyrcenol))

Flammability Not applicable.

Lower and upper explosion limit

Lower:Not determined.Upper:Not determined.

Flash point: 70–100 °C (CAS: 18479-58-8 2,6-dimethyloct-7-en-2-ol

(dihydromyrcenol))

Auto-ignition temperature: 284 °C (CAS: 80-26-2 alpha-Terpineol acetate)

Decomposition temperature: Not determined.

pH Mixture is non-soluble (in water).

Viscosity:

Kinematic viscosity Dynamic:Not determined.
Not determined.

Solubility

water: Insoluble (10%) alcohols: Partly miscible.

Partition coefficient n-octanol/water (log value) Not determined.

Vapour pressure at 20 °C: 0 hPa

Density and/or relative density

Density:Not determined.Relative densityNot determined.Vapour densityNot determined.

9.2 Other information

Appearance:

Form: Oily

Important information on protection of health and

environment, and on safety.

Ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

Solvent content:

 Organic solvents:
 0.0 %

 VOC (EC)
 0.00 %

 VOCV (CH)
 0.00 %

 Solids content:
 2.6 %

 Refractive index
 1.461-1.471

Change in condition

Evaporation rate Not determined.

Information with regard to physical hazard classes

Explosives Void





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Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases in	
contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

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

Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 2941 mg/kg Dermal LD50 10000 mg/kg Inhalative LC50/4 h 100 mg/l

CAS: 84-66-2 diethyl phthalate

Oral LD50 8600 mg/kg (rat)

CAS: 5413-60-5 Tricyclodecenyl acetate (verdyl acetate)

Oral LD50 >5000 mg/kg (rat)
Dermal LD50 >5000 mg/kg (rabbit)

CAS: 18479-58-8 2,6-dimethyloct-7-en-2-ol (dihydromyrcenol)

Oral LD50 3600 mg/kg (rat)

Dermal LD50 >5000 mg/kg (rabbit)

CAS: 142-92-7 hexyl acetate

Oral LD50 42000 mg/kg (rat)





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Dermal LD50 >5000 mg/kg (rabbit)

CAS: 111-13-7 2-Octanone

Oral LD50 3824 mg/kg (mouse) **Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitisation May cause an allergic skin reaction.

11.2 Information on other hazards Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects Remark: Harmful to fish

Additional ecological information:

General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

Harmful to aquatic organisms

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number

ADR, IMDG, IATA not regulated

14.2 UN proper shipping name

ADR, IMDG, IATA not regulated

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class not regulated

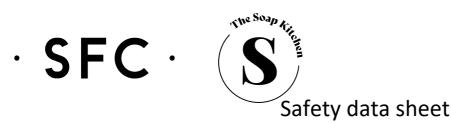
14.4 Packing group

ADR, IMDG, IATA not regulated

14.5 Environmental hazards: Not applicable.

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14.6 Special precautions for userNot applicable.

14.7 Maritime transport in bulk according to IMO

instruments Not applicable. UN "Model Regulation": not regulated

SECTION 15: Regulatory information

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

CAS: 84-66-2 diethyl phthalate: 3-1301

CAS: 5413-60-5 Tricyclodecenyl acetate (verdyl acetate): 4-658

CAS: 18479-58-8 2,6-dimethyloct-7-en-2-ol (dihydromyrcenol): 2-258, 2-686

CAS: 80-26-2 alpha-Terpineol acetate: 3-2358

CAS: 40379-24-6 Isononyl acetate (isomer unspecified): 2-735

CAS: 58985-18-5 Dihydroterpinyl acetate: 3-2325

CAS: 106-25-2 Nerol: 2-258

CAS: 110-27-0 isopropyl myristate: 2-798 CAS: 142-19-8 allyl heptanoate: 2-759

CAS: 470-82-6 eucalyptol: 5-684

CAS: 10339-55-6 3,7-Dimethyl-1,6-nonadien-3-ol (ethyl linalol): 2-258

CAS: 142-92-7 hexyl acetate: 2-734 CAS: 111-13-7 2-Octanone: 2-542

CAS: 76-22-2 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one: 4-308, 4-601

CAS: 507-70-0 Borneol: 4-607

CAS: 25265-71-8 Dipropylene glycol (isomer unspecified): 2-413

CAS: 695-06-7 gamma-Hexalactone: 9-137 CAS: 4430-31-3 Octahydrocoumarin: 5-690

CAS: 2082-79-3 n-octadecyl 3-(4'-hydroxy-3',5'-di-t-butylphenyl) propionate: 3-1737

CAS: 100-52-7 benzaldehyde: 3-1142

CAS: 4643-27-0 2-octen-4-one

CAS: 105-21-5 gamma-Heptalactone: 9-137 CAS: 1646-26-0 1-(2-Benzofuranyl)ethanone CAS: 57-55-6 Propylene glycol: 2-234

27.37.33 0 110pylene glycol. 2 23

CAS: 120-57-0 piperonal: 5-514

CAS: 80-71-7 Methylcyclopentenolone: 3-2399

CAS: 123-11-5 anisaldehyde: 3-2661

CAS: 591-12-8 4-Hydroxy-3-pentenoic acid lactone

CAS: 17369-59-4 3-propylidenephthalide: 5-214

CAS: 28664-35-9 CARAMELLA FURANONE (SOTOLON): 9-1393

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

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Hazard pictograms



Signal word Warning

Hazard-determining components of labelling:

Dihydroterpinyl acetate

Nerol

eucalyptol

3,7-Dimethyl-1,6-nonadien-3-ol (ethyl linalol)

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

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.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H226 Flammable liquid and vapour.

H228 Flammable solid.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H371 May cause damage to organs.

H400 Very toxic to aquatic life.



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

Department issuing SDS: Regulatory Affairs department

Contact:

Regulatory Affairs department

regulatory@vioryl.gr

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweiz (Swiss Ordinance on volatile organic compounds)

VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Flam. Sol. 2: Flammable solids – Category 2 Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1B

STOT SE 2: Specific target organ toxicity (single exposure) – Category 2

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard — Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard — Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard — Category 3