

Safety data sheet

according to 1907/2006/EC, Article 31

Version number 1

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

1.1 Product identifier

Trade name: LIME BASIL MANDARIN - STYLE RANGE

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

Glass Cleaner

Soap cleaner

Window cleaner

Floor polish/ Polishing wax

Hand cleaning paste

Neutral cleaner

Industrial cleaner

Basic cleaner

Wax emulsion

Alcohol cleaner

Cosmetic Active Agent

Toilet-cleaner

Hand detergent

Detergents

Hand cleaning agent

Toilet soap

Air fresheners

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:

Escentscia Limited

6 Pioneer Park, Clough Road, Hull. HU6 7HW UK.

msds@escentscia.uk

www.escentscia.uk

+44 (0)1482 332766

Further information obtainable from: Technical Department

1.4 Emergency telephone number:

National Poisons Information Service

+44 121 507 4123

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

In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



health hazard

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



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.

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



GHS08



GHS09

Signal word Danger

Hazard-determining components of labelling:

alpha-Hexylcinnamaldehyde

(R)-p-mentha-1,8-diene

linalyl acetate

Lemon oil, terpenes

Linalool

1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone

Lime oil

Litsea cubeba oil

benzyl salicylate

Orange oil

Methyl atrarate

omega-Pentadecalactone

Estragole

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Ginger oil
Lemon oil
clove oils
2-Methyl-3-(p-isopropylphenyl)propionaldehyde
Citral
2-trans-Dodecenal

Hazard statements

H315 Causes skin irritation.
H319 Causes serious eye irritation.
H317 May cause an allergic skin reaction.
H304 May be fatal if swallowed and enters airways.
H411 Toxic 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.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P321 Specific treatment (see on this label).
P331 Do NOT induce vomiting.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P362+P364 Take off contaminated clothing and wash it before reuse.
P405 Store locked up.
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 Chemical characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

| | | |
|-------------------|---|-----------|
| CAS: 101-86-0 | alpha-Hexylcinnamaldehyde | >2.5–≤10% |
| EINECS: 202-983-3 | ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317 | |
| CAS: 18479-58-8 | Dihydromyrcenol | >2.5–<10% |
| EINECS: 242-362-4 | ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319 | |
| CAS: 115-95-7 | linalyl acetate | >2.5–<10% |
| EINECS: 204-116-4 | ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 | |
| CAS: 5989-27-5 | (R)-p-mentha-1,8-diene | >2.5–<10% |
| EINECS: 227-813-5 | ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412 | |
| CAS: 68917-33-9 | Lemon oil, terpenes | >2.5–<10% |
| EINECS: 284-515-8 | ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 | |

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| | | |
|-------------------|--|-------------|
| CAS: 78-70-6 | Linalool | >2.5–≤10% |
| EINECS: 201-134-4 | ⚠ Skin Sens. 1B, H317 | |
| CAS: 54464-57-2 | 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone | >2.5–<10% |
| EINECS: 259-174-3 | ⚠ Aquatic Chronic 1, H410; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 | |
| CAS: 1222-05-5 | 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran | >2.5–≤10% |
| EINECS: 214-946-9 | ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410 | |
| CAS: 3407-42-9 | 3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol | ≥0.25–<2.5% |
| EINECS: 222-294-1 | ⚠ Aquatic Chronic 2, H411; ⚠ Eye Irrit. 2, H319 | |
| CAS: 8008-26-2 | Lime oil | ≥1–<2.5% |
| EINECS: 290-010-3 | ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 | |
| CAS: 1506-02-1 | 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid) | ≥0.25–<2.5% |
| EINECS: 216-133-4 | ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Acute Tox. 4, H302 | |
| CAS: 99-87-6 | p-cymene | ≥0.25–<2.5% |
| EINECS: 202-796-7 | ⚠ Flam. Liq. 3, H226; ⚠ Acute Tox. 3, H331; ⚠ Repr. 2, H361; Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411 | |
| CAS: 63500-71-0 | 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol | ≤2.5% |
| ELINCS: 405-040-6 | ⚠ Eye Irrit. 2, H319 | |
| CAS: 120-51-4 | Benzyl benzoate | ≥0.25–<2.5% |
| EINECS: 204-402-9 | ⚠ Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302 | |
| CAS: 68855-99-2 | Litsea cubeba oil | ≥1–<2.5% |
| EINECS: 290-018-7 | ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 | |
| CAS: 118-58-1 | benzyl salicylate | ≥0.1–<1% |
| EINECS: 204-262-9 | ⚠ Skin Sens. 1B, H317; Aquatic Chronic 3, H412 | |
| CAS: 8008-57-9 | Orange oil | ≥0.25–<1% |
| EINECS: 232-433-8 | ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 | |
| CAS: 4707-47-5 | Methyl atrarate | ≥0.1–<1% |
| EINECS: 225-193-0 | ⚠ Skin Sens. 1B, H317 | |
| CAS: 106-02-5 | omega-Pentadecalactone | ≥0.25–<1% |
| EINECS: 203-354-6 | ⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1, H317 | |
| CAS: 140-67-0 | Estragole | ≥0.1–<1% |
| EINECS: 205-427-8 | ⚠ Muta. 2, H341; Carc. 2, H351; ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412 | |
| CAS: 8007-08-7 | Ginger oil | ≥0.25–<1% |
| EINECS: 283-634-2 | ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317 | |
| CAS: 8008-56-8 | Lemon oil | ≥0.25–<1% |
| EINECS: 284-515-8 | ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 | |

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| | | |
|-------------------|---|---------------|
| CAS: 8000-34-8 | clove oils | ≥0.1—<1% |
| EINECS: 284-638-7 | ⚠ Asp. Tox. 1, H304; ⚠ Eye Irrit. 2, H319; Skin Sens. 1, H317 | |
| CAS: 103-95-7 | 2-Methyl-3-(p-isopropylphenyl)propionaldehyde | ≥0.1—<1% |
| EINECS: 203-161-7 | ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412 | |
| CAS: 5392-40-5 | Citral | ≥0.1—<1% |
| EINECS: 226-394-6 | ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 | |
| CAS: 20407-84-5 | 2-trans-Dodecenal | ≥0.1—<0.25% |
| EINECS: 243-797-2 | ⚠ Aquatic Acute 1, H400; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317 | |
| CAS: 16356-11-9 | 1,3,5-Undecatriene | ≥0.025—<0.25% |
| EINECS: 240-416-1 | ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10); ⚠ Skin Irrit. 2, H315 | |

Regulation (EC) No 648/2004 on detergents / Labelling for contents

perfumes (alpha-Hexylcinnamaldehyde, (R)-p-mentha-1,8-diene, linalool, BENZYL BENZOATE, benzyl salicylate, CITRAL, CINNAMAL, eugenol)

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.

After eye contact:

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

Rinse opened eye for several minutes under running water.

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.

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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.

Dilute with plenty of water.

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 item 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.

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

Additional information about design of technical facilities: No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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

8.2 Exposure controls

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.

Protection of hands:



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 protection:



Tightly sealed goggles

* SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

| | |
|-------------------------|---------------------------|
| Form: | Oily |
| Colour: | colourless to pale yellow |
| Odour: | Characteristic |
| Odour threshold: | Not determined. |

pH-value: Mixture is non-soluble (in water).

Change in condition

Melting point/freezing point: Undetermined.

Initial boiling point and boiling range: 84 °C (CAS: 18479-58-8 Dihydromyrcenol)

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| | |
|--|--|
| Flash point: | > 70 °C |
| Flammability (solid, gas): | Not applicable. |
| Ignition temperature: | 255 °C (CAS: 5989-27-5 (R)-p-mentha-1,8-diene) |
| Decomposition temperature: | Not determined. |
| Auto-ignition temperature: | Product is not selfigniting. |
| Explosive properties: | Product does not present an explosion hazard. |
| Explosion limits: | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| Vapour pressure: | Not determined. |
| Density: | Not determined. |
| Relative density | Not determined. |
| Vapour density | Not determined. |
| Evaporation rate | Not determined. |
| Solubility in / Miscibility with water: | Insoluble. |
| alcohols: | Partly miscible. |
| Partition coefficient: n-octanol/water: | Not determined. |
| Viscosity: | |
| Dynamic: | Not determined. |
| Kinematic: | Not determined. |
| Solvent content: | |
| Organic solvents: | 6.4 % |
| VOC (EC) | 6.36 % |
| Solids content: | 1.6 % |
| 9.2 Other information | No further relevant information available. |

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.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

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

LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 27,869 mg/kg

Inhalative LC50/4 h 261 mg/l

CAS: 5989-27-5 (R)-p-mentha-1,8-diene

Oral LD50 4,400 mg/kg

CAS: 78-70-6 Linalool

Oral LD50 2,790 mg/kg

Dermal LD50 5,610 mg/kg

CAS: 99-87-6 p-cymene

Inhalative LC50/4 h 3 mg/l

CAS: 120-51-4 Benzyl benzoate

Oral LD50 1,700 mg/kg

Dermal LD50 4,000 mg/kg

CAS: 118-58-1 benzyl salicylate

Dermal LD50 14,150 mg/kg

CAS: 8007-08-7 Ginger oil

Oral LD50 >2,000 mg/kg

CAS: 5392-40-5 Citral

Oral LD50 4,960 mg/kg

Primary irritant effect:

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

Additional toxicological information:

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

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

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard

May be fatal if swallowed and enters airways.

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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.

Ecotoxicological effects:

Remark: Toxic for fish

Additional ecological information:

General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

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

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

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

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.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

14.1 UN-Number

ADR, IMDG, IATA

UN3082

14.2 UN proper shipping name

ADR

3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(DIPENTENE, Lemon oil, terpenes)

IMDG

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(DIPENTENE, Lemon oil, terpenes), MARINE POLLUTANT

IATA

Environmentally hazardous substance, liquid, n.o.s. (DIPENTENE,
Lemon oil, terpenes)

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14.3 Transport hazard class(es)

ADR, IMDG, IATA



Class

9 Miscellaneous dangerous substances and articles.

Label

9

14.4 Packing group

ADR, IMDG, IATA

III

14.5 Environmental hazards:

Product contains environmentally hazardous substances: alpha-

Hexylcinnamaldehyde

Symbol (fish and tree)

Symbol (fish and tree)

Symbol (fish and tree)

Marine pollutant:

Special marking (ADR):

Warning: Miscellaneous dangerous substances and articles.

Special marking (IATA):

14.6 Special precautions for user

90

Hazard identification number (Kemler code):

EMS Number:

F-A,S-F

Stowage Category

A

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

IBC Code

Not applicable.

Transport/Additional information:

ADR

Limited quantities (LQ)

5L

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

Transport category

3

Tunnel restriction code

(-)

IMDG

Limited quantities (LQ)

5L

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

UN "Model Regulation":

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (DIPENTENE, LEMON OIL, TERPENES), 9, III

SECTION 15: Regulatory information

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

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

GHS07

GHS08

GHS09

Signal word Danger**Hazard-determining components of labelling:**

alpha-Hexylcinnamaldehyde

(R)-p-mentha-1,8-diene

linalyl acetate

Lemon oil, terpenes

Linalool

1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8-tetramethyl-2-naphthalenyl)ethanone

Lime oil

Litsea cubeba oil

benzyl salicylate

Orange oil

Methyl atrarate

omega-Pentadecalactone

Estragole

Ginger oil

Lemon oil

clove oils

2-Methyl-3-(p-isopropylphenyl)propionaldehyde

Citral

2-trans-Dodecenal

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways.

H411 Toxic 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.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P321 Specific treatment (see on this label).

P331 Do NOT induce vomiting.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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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.

Seveso category E2 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

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.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H341 Suspected of causing genetic defects.

H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child.

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.

Department issuing SDS: Technical Department

Contact:

Technical Department

msds@escentscia.uk

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)

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

Acute Tox. 4: Acute toxicity – Category 4

Acute Tox. 3: Acute toxicity – Category 3

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

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Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
Skin Sens. 1B: Skin sensitisation – Category 1B
Muta. 2: Germ cell mutagenicity – Category 2
Carc. 2: Carcinogenicity – Category 2
Repr. 2: Reproductive toxicity – Category 2
Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term 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

*** Data compared to the previous version altered.**