

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: CAMOMILE - PRIME 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



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



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

GHS09

Signal word Warning

Hazard-determining components of labelling:

Linalool

linalyl acetate

trans-Anethole

benzyl salicylate

Coumarin

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde

Eucalyptus globulus leaf oil

alpha-Hexylcinnamaldehyde

Estragole

Lavandula abrialis

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

alpha-Pinene

Tagetes oils

2-methylundecanal

Cedar leaf oil

I-Carvone

Vanilla spp.

Hazard statements

H317 May cause an allergic skin reaction.

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.



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P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
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P273 Avoid release to the environment.

P280 Wear protective gloves.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see on this label).

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:

Dangerous components:			
CAS: 84-66-2	diethyl phthalate	>50–≤100%	
EINECS: 201-550-6	substance with a Community workplace exposure limit		
CAS: 78-70-6	Linalool	>2.5–≤10%	
EINECS: 201-134-4 (1) Skin Sens. 1B, H317			
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: 87-19-4	isobutyl salicylate	>2.5–≤10%	
EINECS: 201-729-9	V		
CAS: 4180-23-8	trans-Anethole	≥1-<2.5%	
EINECS: 224-052-0	🗘 Skin Sens. 1, H317; Aquatic Chronic 3, H412		
CAS: 118-58-1	benzyl salicylate	≥1-<2.5%	
EINECS: 204-262-9	Skin Sens. 1B, H317; Aquatic Chronic 3, H412		
CAS: 2050-08-0	Amyl salicylate	≥0.25-<2.5%	
EINECS: 218-080-2	P 🍫 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302		
CAS: 63500-71-0	2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	≤2.5%	
ELINCS: 405-040-6	🕠 Eye Irrit. 2, H319		
CAS: 91-64-5	Coumarin	≥1-<2.5%	
EINECS: 202-086-7	' 🕠 Acute Tox. 4, H302; Skin Sens. 1B, H317; Aquatic Chronic 3, H412		
CAS: 140-11-4	benzyl acetate	<2.5%	
EINECS: 205-399-7	Aquatic Chronic 3, H412		
CAS: 68039-49-6	2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	≥0.25-<1%	
EINECS: 268-264-1	- 🕸 Aquatic Chronic 2, H411; 🗘 Skin Irrit. 2, H315; Skin Sens. 1, H317		
CAS: 84625-32-1	Eucalyptus globulus leaf oil	≥0.25-<1%	
EINECS: 283-406-2	? 🚸 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Ҍ Aquatic Chronic 2, H411; 아 Skin Irrit. 2, H315; Skin Sens. 1, H317		
CAS: 101-86-0	alpha-Hexylcinnamaldehyde	≥0.25-<1%	
EINECS: 202-983-3	🕏 🌜 Aquatic Acute 1, H400; Aquatic Chronic 2, H411; Skin Sens. 1B, H317		
CAS: 140-67-0	Estragole	≥0.1-<1%	
EINECS: 205-427-8	Whata. 2, H341; Carc. 2, H351; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412		



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CAS: 1222-05-5 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	≥0.25-<2.5%
EINECS: 214-946-9 🔖 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
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: 93455-96-0 Lavandula abrialis	≥0.25-<1%
EINECS: 297-384-7 🚯 Asp. Tox. 1, H304; 📀 Eye Dam. 1, H318; 🚯 Aquatic Chronic 2, H411; 🕦 Skin Sens. 1, H31	7
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: 80-56-8 alpha-Pinene	≥0.1-<0.25%
EINECS: 201-291-9 🏇 Flam. Liq. 3, H226; 🕸 Asp. Tox. 1, H304; 🔖 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕦 Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 8016-84-0 Tagetes oils	≥0.1-<0.25%
EINECS: 294-862-7 🏇 Flam. Liq. 3, H226; 🗞 Asp. Tox. 1, H304; 🕸 Aquatic Chronic 2, H411; 🕦 Skin Irrit. 2, H319 Skin Sens. 1B, H317	5;
CAS: 110-41-8 2-methylundecanal	≥0.1-<0.25%
EINECS: 203-765-0 🚯 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕦 Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 8007-20-3 Cedar leaf oil	≥0.1-<0.25%
EINECS: 290-370-1 🏇 Flam. Liq. 3, H226; 😵 Asp. Tox. 1, H304; 🕸 Aquatic Chronic 2, H411; 🗘 Acute Tox. 4, H302; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 6485-40-1	≥0.1-<1%
EINECS: 229-352-5 (1) Skin Sens. 1, H317	
CAS: 84650-63-5 Vanilla spp.	≥0.1-<1%
EINECS: 283-521-8 🚸 Flam. Liq. 3, H226; 🕩 Skin Sens. 1, H317	
Regulation (EC) No 648/2004 on detergents / Labelling for contents	

perfumes (linalool, benzyl salicylate, coumarine, alpha-Hexylcinnamaldehyde, (R)-p-mentha-1,8-diene)

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.

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.



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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.

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: 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.



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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

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

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

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:



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: Goggles recommended during refilling

* SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Oily
Colour: 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: 296.1 °C (CAS: 84-66-2 diethyl phthalate)

Flash point: > 70 °C

Flammability (solid, gas): Not applicable.

Decomposition temperature: Not determined.



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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 at 20 °C: 0 hPa

Density:Not determined.Relative densityNot determined.Vapour densityNot determined.Evaporation rateNot 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: 0.1 % VOC (EC) 0.08 % Solids content: 3.0 %

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.

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 7,968 mg/kg

CAS: 84-66-2 diethyl phthalate

Oral LD50 8,600 mg/kg

CAS: 78-70-6 Linalool

Oral LD50 2,790 mg/kg



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Dermal LD50 5,610 mg/kg

CAS: 118-58-1 benzyl salicylate
Dermal LD50 14,150 mg/kg
CAS: 91-64-5 Coumarin
Oral LD50 293 mg/kg
CAS: 140-11-4 benzyl acetate
Oral LD50 2,490 mg/kg

CAS: 6485-40-1 I-Carvone
Oral LD50 1,640 mg/kg
Primary irritant effect:

Dermal LD50 >5,000 mg/kg

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

Additional toxicological information:

CMR effects (carcinogenity, 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 Based on available data, the classification criteria are not met.

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.

Ecotoxical effects: Remark: Toxic for 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.

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.



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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.

(Dinkum oil, Amyl salicylate)

IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Dinkum oil, Amyl salicylate), MARINE POLLUTANT

IATA Environmentally hazardous substance, liquid, n.o.s. (Dinkum oil,

Amyl salicylate)

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

14.5 Environmental hazards:

Marine pollutant:Symbol (fish and tree)Special marking (ADR):Symbol (fish and tree)Special marking (IATA):Symbol (fish and tree)

14.6 Special precautions for user Warning: Miscellaneous dangerous substances and articles.

Hazard identification number (Kemler code): 90
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 (-)



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IMDG

Limited quantities (LQ) Excepted quantities (EQ)

5L Code: E1

Maximum net quantity per inner packaging: 30 ml

UN "Model Regulation":

Maximum net quantity per outer packaging: 1000 ml UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (DINKUM OIL, AMYL SALICYLATE), 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.

Hazard pictograms





GHS07

HS09

Signal word Warning

Hazard-determining components of labelling:

Linalool

linalyl acetate

trans-Anethole

benzyl salicylate

Coumarin

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde

Eucalyptus globulus leaf oil

alpha-Hexylcinnamaldehyde

Estragole

Lavandula abrialis

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

alpha-Pinene

Tagetes oils

2-methylundecanal

Cedar leaf oil

I-Carvone

Vanilla spp.

Hazard statements

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

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.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see on this label).



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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.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H341 Suspected of causing genetic defects.

H351 Suspected of causing cancer.

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

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

Muta. 2: Germ cell mutagenicity – Category 2

Carc. 2: Carcinogenicity – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1



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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.