

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

Product identification: Concentrated mixture of aromatic raw materials (fragrance)

Name: DAMASK ROSE - PRIME RANGE

1.2 Relevant identified uses of the mixture

Manufacturing use only. Not for personal use in this form or concentration

1.3 Details of the supplier of the safety data sheet

Company: Escentscia Limited

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

e-mail: msds@escentscia.uk

website: www.escentscia.uk

Telephone: +44 (0)1482 332766

1.4 Emergency telephone number

Emergency telephone number: +44 (0)1482 332766

Opening hours: 09:00-16:00, Monday - Friday

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

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



environment

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

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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.

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:

alpha-Hexylcinnamaldehyde
 dl-Citronellol
 tetrahydrolinalool
 linalyl acetate
 geraniol
 (R)-p-mentha-1,8-diene
 Nerol
 2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde)
 geranyl acetate
 hexyl salicylate

Hazard statements

H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 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.
 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.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 84-66-2	diethyl phthalate	>25–≤50%
EINECS: 201-550-6	substance with a Community workplace exposure limit	
CAS: 101-86-0	alpha-Hexylcinnamaldehyde	>2.5–≤10%
EINECS: 202-983-3	⚠ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317	
CAS: 106-22-9	dL-Citronellol	>2.5–<10%
EINECS: 203-375-0	⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 60-12-8	Phenethyl alcohol	>2.5–<10%
EINECS: 200-456-2	⚠ Acute Tox. 4, H302; Eye Irrit. 2, H319	
CAS: 78-69-3	tetrahydrolinalool	>2.5–<10%
EINECS: 201-133-9	⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 1506-02-1	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid)	>2.5–≤10%
EINECS: 216-133-4	⚠ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); ⚠ Acute Tox. 4, H302	
CAS: 5413-60-5	Tricyclodecanyl acetate (verdyl acetate)	>2.5–≤10%
EINECS: 226-501-6	Aquatic Chronic 3, H412	
CAS: 18479-58-8	2,6-dimethyloct-7-en-2-ol (dihydromyrcenol)	>2.5–<10%
EINECS: 242-362-4	⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 98-55-5	p-menth-1-en-8-ol (alpha-Terpineol)	>2.5–<10%
EINECS: 202-680-6	⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 150-84-5	Citronellyl acetate	≥0.25–<2.5%
EINECS: 205-775-0	⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315	
CAS: 115-95-7	linalyl acetate	≥1–≤2.5%
EINECS: 204-116-4	⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 88-41-5	2-tert butyl cyclohexyl acetate (verdox)	≥0.25–<2.5%
EINECS: 201-828-7	⚠ Aquatic Chronic 2, H411	
CAS: 63500-71-0	2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol (florol)	≤2.5%
ELINCS: 405-040-6	⚠ Eye Irrit. 2, H319	
CAS: 106-24-1	geraniol	≥1–≤2.5%
EINECS: 203-377-1	⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	
Index number: 603-241-00-5		
CAS: 14901-07-6	beta-Ionone	≥0.25–<2.5%
EINECS: 238-969-9	⚠ Aquatic Chronic 2, H411	
CAS: 5989-27-5	(R)-p-mentha-1,8-diene	≥1–<2.5%
EINECS: 227-813-5	⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400 (M=1);	
Index number: 601-096-00-2	Aquatic Chronic 1, H410; ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 104-67-6	gamma-Undecalactone	<2.5%
EINECS: 203-225-4	Aquatic Chronic 3, H412	

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CAS: 121-33-5 EINECS: 204-465-2	vanillin ⚠ Eye Irrit. 2, H319	≤2.5%
CAS: 151-05-3 EINECS: 205-781-3	1,1-Dimethyl-2-phenylethyl acetate (dimethyl benzyl carbonyl acetate) ⚠ Skin Irrit. 2, H315; Aquatic Chronic 3, H412	<2.5%
CAS: 106-25-2 EINECS: 203-378-7	Nerol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	≥0.1–<1%
CAS: 103-95-7 EINECS: 203-161-7	2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde) ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	≥0.1–<1%
CAS: 105-87-3 EINECS: 203-341-5	geranyl acetate ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	≥0.1–<1%
CAS: 142-19-8 EINECS: 205-527-1	allyl heptanoate ⚠ Acute Tox. 3, H301; Acute Tox. 3, H311; ⚠ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 3, H412	≥0.25–<2.5%
CAS: 6259-76-3 EINECS: 228-408-6	hexyl salicylate ⚠ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); ⚠ Skin Sens. 1, H317	≥0.25–<1%
CAS: 81782-77-6 EINECS: 279-815-0	4-Methyl-3-decen-5-ol (undecavertol) ⚠ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411	<0.25%
CAS: 1335-66-6 EINECS: 215-638-7	Isocyclocitral ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412	≥0.1–<1%
CAS: 141-12-8 EINECS: 205-459-2	Neryl acetate ⚠ Skin Sens. 1B, H317	≥0.1–<1%
CAS: 25152-85-6 EINECS: 246-669-4	cis-3-Hexenyl benzoate ⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317	≥0.1–<0.25%
CAS: 122-40-7 EINECS: 204-541-5	alpha-Amylcinnamaldehyde ⚠ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; ⚠ Skin Sens. 1, H317	≥0.1–<0.25%
CAS: 67634-00-8 EINECS: 266-803-5	Allyl amyl glycolate ⚠ STOT RE 2, H373; ⚠ Aquatic Acute 1, H400 (M=1); ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312	<0.25%

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

perfumes (alpha-Hexylcinnamaldehyde, citronellol, AMYL CINNAMAL, CITRAL)

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.

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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.

Further information about storage conditions:

Keep container tightly sealed.

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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

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



Tightly sealed goggles

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:

Characteristic

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Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling range	110 °C (CAS: 106-22-9 dl-Citronellol)
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	70–100 °C
Auto-ignition temperature:	410 °C (CAS: 60-12-8 Phenethyl alcohol)
Decomposition temperature:	Not determined.
pH	Mixture is non-soluble (in water).
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	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 (CAS: 84-66-2 diethyl phthalate)
Density and/or relative density	
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not 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:	1.0 %
VOC (EC)	1.00 %
VOCV (CH)	1.30 %
Solids content:	1.2 %
Refractive index	1.483-1.493
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard classes	
Explosives	Void
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

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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 4292 mg/kg

Dermal LD50 85714 mg/kg

CAS: 84-66-2 diethyl phthalate

Oral LD50 8600 mg/kg

CAS: 106-22-9 dl-Citronellol

Oral LD50 3450 mg/kg

Dermal LD50 2650 mg/kg

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

Oral LD50 >5000 mg/kg

Dermal LD50 >5000 mg/kg

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

Oral LD50 3600 mg/kg

Dermal LD50 >5000 mg/kg

CAS: 98-55-5 p-menth-1-en-8-ol (alpha-Terpineol)

Oral LD50 4300 mg/kg

CAS: 88-41-5 2-tert butyl cyclohexyl acetate (verdox)

Oral LD50 4600 mg/kg

Dermal LD50 >5000 mg/kg

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

Oral LD50 4400 mg/kg

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CAS: 121-33-5 vanillin

Oral LD50 1580 mg/kg

CAS: 81782-77-6 4-Methyl-3-decen-5-ol (undecavertol)

Oral LD50 >8000 mg/kg

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

CAS: 1506-02-1 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid): List II

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 For information on endocrine disrupting properties see section 11.

12.7 Other adverse 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

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

UN3082

14.2 UN proper shipping name

ADR

3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-Hexylcinnamaldehyde, (R)-p-mentha-1,8-diene)

IMDG

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-Hexylcinnamaldehyde, (R)-p-mentha-1,8-diene), MARINE POLLUTANT

IATA

Environmentally hazardous substance, liquid, n.o.s. (alpha-Hexylcinnamaldehyde, (R)-p-mentha-1,8-diene)

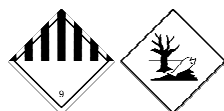
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14.3 Transport hazard class(es)

ADR, IMDG, IATA



Class	9 Miscellaneous dangerous substances and articles.
Label	9
14.4 Packing group	
ADR, IMDG, IATA	III
14.5 Environmental hazards:	
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 Maritime transport in bulk according to IMO instruments	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.
(ALPHA-HEXYLCINNAMALDEHYDE, (R)-P-MENTHA-1,8-DIENE), 9, III

SECTION 15: Regulatory information

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

Poisons Act

Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

None of the ingredients is listed.

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Reportable poisons

None of the ingredients is listed.

Existing Chemical Substances

CAS: 84-66-2 diethyl phthalate: 3-1301
 CAS: 101-86-0 alpha-Hexylcinnamaldehyde: 3-2657
 CAS: 106-22-9 dl-Citronellol: 2-258
 CAS: 60-12-8 Phenethyl alcohol: 3-1032
 CAS: 78-69-3 tetrahydrolinalool: 2-217
 CAS: 25265-71-8 DIPROPYLENE GLYCOL: 2-413
 CAS: 1506-02-1 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid): 4-1179
 CAS: 5413-60-5 Tricyclodecanyl acetate (verdyl acetate): 4-658
 CAS: 18479-58-8 2,6-dimethyloct-7-en-2-ol (dihydromyrcenol): 2-258, 2-686
 CAS: 98-55-5 p-menth-1-en-8-ol (alpha-Terpineol): 3-2323
 CAS: 150-84-5 Citronellyl acetate: 2-762
 CAS: 115-95-7 linalyl acetate: 2-2536
 CAS: 88-41-5 2-tert butyl cyclohexyl acetate (verdox): 3-2311, 3-2345, 3-2356
 CAS: 106-24-1 geraniol: 2-258
 CAS: 14901-07-6 beta-Ionone: 3-2387
 CAS: 5989-27-5 (R)-p-mentha-1,8-diene: 3-2245, 7-988, 8-498
 CAS: 93-92-5 alpha-Methylbenzyl acetate: 3-1040, 3-1045, 3-1062
 CAS: 103-60-6 2-phenoxyethyl isobutyrate: 3-564
 CAS: 104-67-6 gamma-Undecalactone: 5-67, 9-137
 CAS: 121-33-5 vanillin: 3-1200
 CAS: 151-05-3 1,1-Dimethyl-2-phenylethyl acetate (dimethyl benzyl carbonyl acetate): 3-1045
 CAS: 106-25-2 Nerol: 2-258
 CAS: 103-45-7 phenethyl acetate: 3-1040, 3-1045
 CAS: 706-14-9 gamma-Decalactone: 5-1173, 9-137
 CAS: 103-95-7 2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde): 3-2911
 CAS: 110-27-0 isopropyl myristate: 2-798
 CAS: 105-87-3 geranyl acetate: 2-2535
 CAS: 142-19-8 allyl heptanoate: 2-759
 CAS: 6259-76-3 hexyl salicylate: 3-1585
 CAS: 140-11-4 benzyl acetate: 3-1020, 3-1045

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

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Hazard-determining components of labelling:

alpha-Hexylcinnamaldehyde
dl-Citronellol
tetrahydrolinalool
linalyl acetate
geraniol
(R)-p-mentha-1,8-diene
Nerol
2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde)
geranyl acetate
hexyl salicylate

Hazard statements

H315 Causes skin irritation.
H319 Causes serious eye irritation.
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.
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.

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.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H311 Toxic in contact with skin.
H312 Harmful 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.
H373 May cause damage to organs through prolonged or repeated exposure.

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Version number 1

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

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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
ATE: Acute toxicity estimate values
Flam. Liq. 3: Flammable liquids – Category 3
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 RE 2: Specific target organ toxicity (repeated exposure) – 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