

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: 4NAVY - 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

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



Carc. 2 H351 Suspected of causing cancer.

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



Aquatic Chronic 1 H410 Very 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

GHS08

GHS0

Signal word Danger

Hazard-determining components of labelling:

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

Lemon oil

musk ketone

Cedrol methyl ether

linalyl acetate

Lemon oil, terpenes

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

Linalool

3,7-Dimethyl-1,6-nonadien-3-ol

Orange oil

Acetyl cedrene

dl-Citronellol

alpha-methyl-1,3-benzodioxole-5-propionaldehyde

Piper nigrum L.

Vetiver oil

beta-Caryophyllene

Coumarin

geranyl acetate

Methyl atrarate

hexyl salicylate

Allyl cyclohexanepropionate

trans-Anethole

Cistus oil



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Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H351 Suspected of causing cancer.

H304 May be fatal if swallowed and enters airways.

H410 Very 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: 54464-	57-2 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	>10-<25%
EINECS: 259	l-174-3 🔖 Aquatic Chronic 1, H410; <image/> Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 18479-	58-8 Dihydromyrcenol	>2.5-<10%
EINECS: 242	-362-4 🕦 Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 19870-	74-7 Cedrol methyl ether	>2.5–≤10%
EINECS: 243	-384-7 🔖 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; <image/> Skin Sens. 1B, H317	
CAS: 111879	9-80-2 A mixture of: (E)-oxacyclohexadec-12-en-2-one (E)-oxacyclohexadec-13-en-2-one a) (Z)-	>2.5–≤10%
ELINCS: 422	-320-3 oxacyclohexadec-(12)-en-2-one and b) (Z)-oxacyclohexadec-(13)-en-2-one	
	🕸 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
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	



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CAS: 8050-15-5 Methyl ester of rosin (partially hydrogenated)	>2.5–≤10%
EINECS: 232-476-2 Aquatic Chronic 3, H412	
CAS: 8008-56-8 Lemon oil	>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	
CAS: 68917-33-9 Lemon oil, terpenes	>2.5-<10%
EINECS: 284-515-8 🚸 Flam. Liq. 3, H226; <page-header> Asp. Tox. 1, H304; 🕸 Aquatic Chronic 2, H411; 🗘 Skin Irrit. 2, H315; Skin Sens. 1, H317</page-header>	
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: 88-41-5 2-tert-butylcyclohexyl acetate	>2.5–≤10%
EINECS: 201-828-7 🚯 Aquatic Chronic 2, H411	
CAS: 1222-05-5 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran EINECS: 214-946-9 (Aquatic Acute 1, H400; Aquatic Chronic 1, H410	>2.5–≤10%
CAS: 63500-71-0 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	≤2.5%
ELINCS: 405-040-6 (1) Eye Irrit. 2, H319	
CAS: 78-70-6 Linalool	≥1–≤2.5%
EINECS: 201-134-4 🕦 Skin Sens. 1B, H317	
CAS: 81-14-1 musk ketone	≥0.25-<2.5%
EINECS: 201-328-9 🚸 Carc. 2, H351; 锋 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
CAS: 8014-09-3 Patchouli oil	≥0.25-<2.5%
EINECS: 282-493-4 🗞 Asp. Tox. 1, H304; 🅸 Aquatic Chronic 2, H411	
CAS: 10339-55-6 3,7-Dimethyl-1,6-nonadien-3-ol	≥1–≤2.5%
EINECS: 233-732-6 🕦 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 8008-57-9 Orange oil	≥1-<2.5%
EINECS: 232-433-8 📀 Flam. Liq. 3, H226; 📀 Asp. Tox. 1, H304; 📀 Aquatic Chronic 2, H411; 아 Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 32388-55-9 Acetyl cedrene	≥1-<2.5%
EINECS: 251-020-3 🕸 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 아 Skin Sens. 1, H317	
CAS: 106-22-9 dl-Citronellol	≥1–≤2.5%
EINECS: 203-375-0 🐽 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde	≥1-<2.5%
EINECS: 214-881-6 💸 Repr. 2, H361; 🤄 Aquatic Chronic 2, H411; 🕩 Skin Sens. 1, H317	
CAS: 8006-82-4 Piper nigrum L.	≥1-<2.5%
EINECS: 284-524-7 🚸 Flam. Liq. 3, H226; & Asp. Tox. 1, H304; 🔄 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕦 Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 67674-46-8 6,6-Dimethoxy-2,5,5-trimethylhex-2-ene	<2.5%
EINECS: 266-885-2 ሱ Skin Irrit. 2, H315; Aquatic Chronic 3, H412	
CAS: 8016-96-4 Vetiver oil	≥0.25-<1%
EINECS: 282-490-8 🔖 Aquatic Chronic 2, H411; 🕩 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 67634-00-8 allyl (3-methylbutoxy)acetate	≥0.25–<2.5%
EINECS: 266-803-5 Acute Tox. 2, H330; STOT RE 2, H373; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Acute Tox. 4, H312	
11410, Acute 101. 4, 11302, Acute 101. 4, 11312	



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CAS: 87-44-5	beta-Caryophyllene	≥0.1-<1%
EINECS: 201-746-1	♦ Asp. Tox. 1, H304; ♦ Skin Sens. 1B, H317	
CAS: 91-64-5	Coumarin	≥0.1-<1%
EINECS: 202-086-7	🗘 Acute Tox. 4, H302; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	
CAS: 107898-54-4	(+/-)trans -3,3-dimethyl-5-(2,2,3-trimethyl-cyclopent-3-en-1-yl)-pent-4-en-2-ol	≥0.25-<2.5%
ELINCS: 411-580-3	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕩 Skin Irrit. 2, H315	
CAS: 28219-61-6	2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	≥0.25-<2.5%
EINECS: 248-908-8	Aquatic Chronic 1, H410; 🕦 Eye Irrit. 2, H319	
CAS: 105-87-3	geranyl acetate	≥0.1-<1%
EINECS: 203-341-5	🕩 Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 4707-47-5	Methyl atrarate	≥0.1-<1%
EINECS: 225-193-0	🕩 Skin Sens. 1B, H317	
CAS: 65405-77-8	cis-3-Hexenyl salicylate	<0.25%
EINECS: 265-745-8	Aquatic Acute 1, H400	
CAS: 6259-76-3	hexyl salicylate	≥0.1-<0.25%
EINECS: 228-408-6	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕦 Skin Sens. 1, H317	
CAS: 2705-87-5	Allyl cyclohexanepropionate	≥0.1-<0.25%
	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H317	
CAS: 4180-23-8	trans-Anethole	≥0.1-<1%
EINECS: 224-052-0	🕩 Skin Sens. 1, H317; Aquatic Chronic 3, H412	
	Cistus oil	≥0.1-<1%
EINECS: 290-793-1	🕩 Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 198404-98-7	Cyclopropanemethanol, 1-methyl-2-[(1,2,2-trimethylbicyclo[3.1.0]hex-3-yl)methyl]-	≥0.025-<0.25%
	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
Regulation (EC) No	648/2004 on detergents / Labelling for contents	
	entha-1,8-diene, LINALOOL, CITRONELLOL, COUMARIN, CITRAL)	
Additional informa	ation: 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.



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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.

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.

Open and handle receptacle with care.

Prevent formation of aerosols.

Information about fire - and explosion protection: Keep respiratory protective device available.

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.



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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.

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.

Store protective clothing separately.

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:**



SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Oily
Colour: Yellow
Odour: Characteristic



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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)

Flash point: > 70 °C

Flammability (solid, gas): Not applicable.

Decomposition temperature: Not determined.

Auto-ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

Explosion limits:

Lower:
Upper:
Not determined.
Vapour pressure:
Not determined.

Density:
Relative density
Vapour density
Not determined.
Vapour density
Not determined.
Not determined.
Not determined.
Not determined.
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: 3.2 % VOC (EC) 3.24 % Solids content: 0.6 %

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:

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

LD50 4,400 mg/kg Oral **CAS: 78-70-6 Linalool** LD50 2,790 mg/kg

Dermal LD50 5,610 mg/kg CAS: 106-22-9 dl-Citronellol LD50 3,450 mg/kg Dermal LD50 2,650 mg/kg

CAS: 91-64-5 Coumarin LD50 293 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 (carcinogenity, mutagenicity and toxicity for reproduction)

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

Carcinogenicity

Suspected of causing cancer.

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.

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.

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.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.



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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.

(Lemon oil, Lemon oil, terpenes)

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

(Lemon oil, Lemon oil, terpenes), MARINE POLLUTANT

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

Lemon oil, terpenes)

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.

3

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



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Tunnel restriction code

(-)

IMDG

Limited quantities (LQ)

Excepted quantities (EQ)

UN "Model Regulation":

5L Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (LEMON OIL, 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.

Hazard pictograms







GHS07

GHS08

CHSUG

Signal word Danger

Hazard-determining components of labelling:

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

Lemon oil

musk ketone

Cedrol methyl ether

linalyl acetate

Lemon oil, terpenes

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

Linalool

3,7-Dimethyl-1,6-nonadien-3-ol

Orange oil

Acetyl cedrene

dl-Citronellol

alpha-methyl-1,3-benzodioxole-5-propionaldehyde

Piper nigrum L.

Vetiver oil

beta-Caryophyllene

Coumarin

geranyl acetate

Methyl atrarate

hexyl salicylate

Allyl cyclohexanepropionate

trans-Anethole

Cistus oil

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H351 Suspected of causing cancer.



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H304 May be fatal if swallowed and enters airways.

H410 Very 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.

Directive 2012/18/EU

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

Seveso category E1 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t Qualifying quantity (tonnes) for the application of upper-tier requirements 200 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.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

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



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

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

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1B Carc. 2: Carcinogenicity - Category 2

STOT RE 2: Specific target organ toxicity (repeated exposure) – 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