

PROFUMATORE PER BUCATO OCEAN

Issued on 05/15/2020 - Rel. # 3 on 01/28/2022

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In conformity to Regulation (EU) 2020/878

SECTION1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product code : PROFUMATORE PER BUCATO OCEAN

UFI: G720-402A-A006-VV41

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

Perfume for laundry with sanitizing action. Sectors of use: Private households (= general public = consumers)[SU21]

Uses advised against Do not use for purposes other than those listed

1.3. Details of the supplier of the safety data sheet

ESSENTIA S.r.L. via M. Curie 8 - 20060 Gessate (MI) - Italia Tel. +39 348 6506986 - +39 335 202508 e-mail: info@essentia.top - web: www.essentia.top Persona competente responsabile SDS/Competent person responsible for SDS: info@essentia.top

National contact: Loveforlaundry Ltd

1.4. Emergency telephone number

+44 20 3835 3375

SECTION2. Hazards identification

2.1. Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008:

Pictograms: GHS07

Hazard Class and Category Code(s): Skin Sens. 1A, Aquatic Chronic 3

Hazard statement Code(s): H317 - May cause an allergic skin reaction. H412 - Harmful to aquatic life with long lasting effects.

The product, if brought into contact with skin can cause skin sensitization. The product is dangerous to the environment as it is harmful to aquatic life with long lasting effects

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008:

Pictogram, Signal Word Code(s): GHS07 - Warning





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Hazard statement Code(s):

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

Supplemental Hazard statement Code(s): not applicable

Precautionary statements: General P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. Prevention P273 - Avoid release to the environment. Response P302+P352 - IF ON SKIN: Wash with plenty of water. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. Disposal P501 - Dispose of contents/container in accordance with local/regional/national/international regulation.

Contains:

Alpha isomethyl ionone, α-hexylcinnamaldehyde, Linalool, Eugenol, Dodecanal, Coumarin, Geraniol, 2,4-dimethyl-3-ciclohexene-1-carboxaldehyde, d-limonene , Isoeugenol

Contains (Reg.EC 648/2004):

> 30% perfumes,>= 15% < 30% non-ionic surfactants,< 5% Alpha isomethyl ionone, α-hexylcinnamaldehyde, Linalool, Eugenol, Coumarin, Geraniol, d-limonene , Isoeugenol

UFI: G720-402A-A006-VV41

2.3. Other hazards

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

No information on other hazards

SECTION3. Composition/information on ingredients

3.1 Substances

Irrilevant

3.2 Mixtures

Refer to paragraph 16 for full text of hazard statements

Note C - Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Substance	% (w/w)	Classification	ID
2,6-dimethyloct-7-en-2-ol	>= 4,40 < 5,20%	Skin Irrit. 2, H315; Eye Irrit. 2, H319	INDEX ND CAS 18479-58-8 CE 242-362-4 REACH 01-2119457274-37-XXXX



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Substance	% (w/w)	Classification		ID
2-phenylethanol	>= 4,20 < 5,00%	Acute Tox. 4, H302; Eye Irrit. 2, H319 ATE oral = 1.790,0 mg/kg	INDEX CAS CE REACH	ND 60-12-8 200-456-2 ND
cis-2-tert-Butylcyclohexyl acetate	>= 4,00 < 4,80%	Aquatic Chronic 2, H411 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1	INDEX CAS CE REACH	ND 20298-69-5 243-718-1 ND
α-hexylcinnamaldehyde	>= 1,00 < 1,60%	Skin Sens. 1, H317; Aquatic Acute 1, H400; Aquatic Chronic 2, H411 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1 ATE oral = 3.100,0 mg/kg	INDEX CAS CE REACH	ND 101-86-0 202-983-3 01-2119533092-50-XXXX
Undecan-4-olide	>= 1,00 < 1,55%	Aquatic Chronic 3, H412 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1 ATE oral > 2.000,0 mg/kg ATE dermal > 2.000,0 mg/kg	INDEX CAS CE REACH	ND 104-67-6 203-225-4 01-2119959333-34-XXXX
Alpha isomethyl ionone	>= 0,76 < 1,00%	Skin Sens. 1, H317; Aquatic Chronic 2, H411 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1	INDEX CAS CE REACH	ND 127-51-5 204-846-3 01-2120138569-45-XXXX
Linalool	>= 0,61 < 0,89%	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319 ATE oral = 2.790,0 mg/kg ATE dermal = 5.160,0 mg/kg	INDEX CAS CE REACH	ND 78-70-6 201-134-4 01-2119474016-42-XXXX
Eugenol	>= 0,46 < 0,74%	Skin Sens. 1B, H317; Eye Irrit. 2, H319 ATE inhal > 2,6mg/l/4 h	INDEX CAS CE REACH	ND 97-53-0 202-589-1 01-2119971802-33-XXXX
4-methyl-3-decen-5-ol	>= 0,46 < 0,74%	Aquatic Acute 1, H400 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1 ATE oral > 8.000,0 mg/kg	INDEX CAS CE REACH	ND 81782-77-6 279-815-0 01-2119983528-21-XXXX
Dodecanal	>= 0,41 < 0,69%	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319	INDEX CAS CE REACH	ND 112-54-9 203-983-6 01-2119969441-33-XXXX
Coumarin	>= 0,31 < 0,59%	Acute Tox. 4, H302; Skin Sens. 1, H317; Aquatic Chronic 3, H412 Chronic toxicity M-factor = 1 ATE oral = 293,0 mg/kg	INDEX CAS CE REACH	ND 91-64-5 202-086-7 01-2119943756-26-XXXX
Geraniol	>= 0,22 < 0,50%	Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Dam. 1, H318 ATE oral = 3.600,0 mg/kg ATE dermal = 5.000,0 mg/kg	INDEX CAS CE REACH	ND 106-24-1 203-377-1 01-2119552430-49-XXXX
2,4-dimethyl-3-ciclohexene-1-carboxal dehyde	>= 0,20 < 0,48%	Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Irrit. 2, H319; Aquatic Chronic 2, H411 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1 ATE oral = 3.900,0 mg/kg ATE dermal = 5.000,0 mg/kg	INDEX CAS CE REACH	ND 68039-49-6 268-264-1 01-2119982384-28-XXXX
d-limonene Note: C	>= 0,10 < 0,29%	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Acute 1, H400; Aquatic Chronic 1, H410 ATE oral = 4.400,0 mg/kg	INDEX CAS CE REACH	601-029-00-7 5989-27-5 227-813-5 01-2119529223-47-XXXX
2,6-di-tert-butyl-p-cresol	>= 0,10 < 0,28%	Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Acute toxicity M-factor = 1 Chronic toxicity M-factor = 1	INDEX CAS CE REACH	- 128-37-0 204-881-4 01-2119565113-46-XXXX
Isoeugenol	>= 0,01 < 0,10%	Skin Sens. 1A, H317 Limits: Skin Sens. 1A, H317 %C >=0,01;	INDEX CAS	ND 97-54-1



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Substance	% (w/w)	Classification		ID
			CE REACH	202-590-7 ND

SECTION4. First aid measures

4.1. Description of first aid measures

Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

Direct contact with skin (of the pure product).: In case of contact with skin, wash immediately with water.

Direct contact with eyes (of the pure product).: Wash immediately and thorougly with running water for at least 10 minutes.

Ingestion:

Rinse mouth with water of the subject. Consult a physician.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

If skin irritation or rash occurs: Get medical advice/attention. If medical advice is needed, have product container or label at hand.

SECTION5. Firefighting measures

5.1. Extinguishing media

Advised extinguishing agents: Water spray, CO2, foam, dry chemical, depending on the materials involved in the fire.

Extinguishing means to avoid: Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Use protection for the breathing apparatus Safety helmet and full protective suit. The spray water can be used to protect the people involved in the extinction You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...) Keep containers cool with water spray

SECTION6. Accidental release measures



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6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel: Wear gloves and protective clothing

6.1.2 For emergency responders:Wear gloves and protective clothingEliminate all unguarded flames and possible sources of ignition. No smoking.Provision of sufficient ventilation.Evacuate the danger area and, in case, consult an expert.

6.2. Environmental precautions

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the the authorities.

Discharge the remains in compliance with the regulations

6.3. Methods and material for containment and cleaning up

6.3.1 For containment:

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material. Prevent it from entering the sewer system.

6.3.2 For cleaning up: After wiping up, wash the area and materials involved

6.3.3 Other information: None in particular.

6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

SECTION7. Handling and storage

7.1. Precautions for safe handling

Avoid contact and inhalation of vapors At work do not eat or drink. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. See also paragraph 8 below.

7.2. Conditions for safe storage, including any incompatibilities

Keep in original container closed tightly. Do not store in open or unlabeled containers. Keep containers upright and safe by avoiding the possibility of falls or collisions. Store in a cool place, away from sources of heat and `direct exposure of sunlight.

7.3. Specific end use(s)

Private households (= general public = consumers): Handle in a well ventilated area.



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8.1. Control parameters

Related to contained substances:

d-limonene:

MAK: 20 110 mg/m ppm skin sensitization (Sh); Peak limitation category: II (2); Risk group for pregnancy: C; (DFG 2005).

2,6-di-tert-butyl-p-cresol: TLV-TWA=2mg/mL (ACGIH), A4, URT irr

- Substance: 2,6-dimethyloct-7-en-2-ol DNEL

Systemic effects Long term Workers inhalation = 73,5 (mg/m3) Systemic effects Long term Workers dermal = 20,8 (mg/kg bw/day) Systemic effects Long term Consumers inhalation = 21,7 (mg/m3) Systemic effects Long term Consumers dermal = 12,5 (mg/kg bw/day) Systemic effects Long term Consumers oral = 12,5 (mg/kg bw/day) PNEC Sweet water = 0,0278 (mg/l) sediment Sweet water = 0,594 (mg/kg/sediment) Sea water = 0,00278 (mg/l) sediment Sea water = 0,059 (mg/kg/sediment) intermittent emissions = 0,278 (mg/l) STP = 10 (mg/l) ground = 0,103 (mg/kg ground)

- Substance: 2-phenylethanol DNEL Systemic effects Long term Workers inhalation = 59,9 (mg/m3) Systemic effects Long term Workers dermal = 51,2 (mg/kg bw/day) Systemic effects Long term Consumers inhalation = 17,7 (mg/m3) Systemic effects Long term Consumers dermal = 12,7 (mg/kg bw/day) Systemic effects Long term Consumers oral = 5,1 (mg/kg bw/day)

- Substance: Alpha isomethyl ionone

DNEL Systemic effects Long term Workers inhalation = 29,4 (mg/m3) Systemic effects Long term Workers dermal = 8,33 (mg/kg bw/day) Systemic effects Long term Consumers inhalation = 8,7 (mg/m3) Systemic effects Long term Consumers dermal = 5 (mg/kg bw/day) Systemic effects Long term Consumers oral = 2,5 (mg/kg bw/day) PNEC Sweet water = 0,000002 (mg/l) sediment Sweet water = 0,246 (mg/kg/sediment) Sea water = 0,00002 (mg/l) sediment Sea water = 0,0246 (mg/kg/sediment) STP = 10 (mg/l) ground = 0,0477 (mg/kg ground) - Substance: Linalool

DNEL Systemic effects Long term Workers inhalation = 3,5 (mg/m3) Systemic effects Long term Workers dermal = 24,58 (mg/kg bw/day) Systemic effects Long term Consumers inhalation = 4,33 (mg/m3) Systemic effects Long term Consumers dermal = 1,25 (mg/kg bw/day) Systemic effects Long term Consumers oral = 2,49 (mg/kg bw/day) PNEC



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Sweet water = 0,2 (mg/l) sediment Sweet water = 2,22 (mg/kg/sediment) Sea water = 0,02 (mg/l) sediment Sea water = 0,22 (mg/kg/sediment) intermittent emissions = 2 (mg/l) STP = 10 (mg/l) ground = 0,327 (mg/kg ground)

Substance: d-limonene
DNEL
Systemic effects Long term Workers inhalation = 66,7 (mg/m3)
Systemic effects Long term Workers dermal = 9,5 (mg/kg bw/day)
Systemic effects Long term Consumers inhalation = 16,6 (mg/m3)
Systemic effects Long term Consumers dermal = 4,8 (mg/kg bw/day)
Systemic effects Long term Consumers oral = 4,8 (mg/kg bw/day)
PNEC
Sweet water = 0,014 (mg/l)
sediment Sweet water = 3,85 (mg/kg/sediment)
Sea water = 0,0014 (mg/l)
sediment Sea water = 0,385 (mg/kg/sediment)
STP = 1,8 (mg/l)
ground = 0,763 (mg/kg ground)

8.2. Exposure controls

Appropriate engineering controls: Private households (= general public = consumers): Observe usual safety precautions in the handling of chemicals.

Individual protection measures:

a) Eye / face protection Not needed for normal use.

b) Skin protection

i) Hand protection Not needed for normal use.

ii) Other Wear normal work clothing.

c) Respiratory protection Not needed for normal use.

d) Thermal hazards No hazard to report

Environmental exposure controls: Use according to good working practices to avoid pollution into the environment.

SECTION9. Physical and chemical properties



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9.1. Information on basic physical and chemical properties

Physical and chemical properties	Value	Determination method
Physical state	Liquid	
Colour	Yellow	
Odour	Characteristic	
Odour threshold	Undefined	
Melting point/freezing point	Undefined	
Boiling point or initial boiling point and boiling range	Undefined	
Flammability	Undefined	
Lower and upper explosion limit	Undefined	
Flash point	>61°C	
Auto-ignition temperature	Undefined	
Decomposition temperature	Undefined	
рН	Undefined	
Kinematic viscosity	Undefined	
Solubility	Undefined	
Water solubility	Hydrodispersible	
Partition coefficient n-octanol/water (log value)	Undefined	
Vapour pressure	Undefined	
Density and/or relative density	1,009 +/- 0,01 (20°C)	
Relative vapour density	Undefined	
Particle characteristics	Irrelevant	

9.2. Other information

9.2.1 Information with regard to physical hazard classes

Irrilevant

9.2.2 Other safety characteristics

Irrilevant

SECTION10. Stability and reactivity

10.1. Reactivity

No reactivity hazards

10.2. Chemical stability

No hazardous reaction when handled and stored according to provisions.



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10.3. Possibility of hazardous reactions

There are no hazardous reactions

10.4. Conditions to avoid

Nothing to report

10.5. Incompatible materials

Nothing to report.

10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

SECTION11. Toxicological information

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

ATE(mix) oral = 24.356,6 mg/kg ATE(mix) dermal = ∞ ATE(mix) inhal = ∞

(a) acute toxicity: based on available data, the classification criteria are not met.

(b) skincorrosion/irritation: 2,4-dimethyl-3-ciclohexene-1-carboxaldehyde: Irritating.

d-limonene: Irritating

(c) serious eye damage/irritation: 2,4-dimethyl-3-ciclohexene-1-carboxaldehyde: Irritating.

d-limonene: Mildly irritating

(d) respiratoryorskinsensitisation: The product, if brought into contact with skin can cause skin sensitization.

(e) germ cell mutagenicity: based on available data, the classification criteria are not met.

(f) carcinogenicity: based on available data, the classification criteria are not met.

(g) eproductivetoxicity: based on available data, the classification criteria are not met.

(h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met.

(i) specific target organ toxicity (STOT) repeated exposure: based on available data, the classification criteria are not met.

(j) aspiration hazard: based on available data, the classification criteria are not met.

Related to contained substances: 2-phenylethanol:

LD50 (rat) Oral (mg/kg body weight) = 1790

α-hexylcinnamaldehyde: LD50 (rat) Oral (mg/kg body weight) = 3100

Undecan-4-olide: LD50 (rat) Oral (mg/kg body weight) > 2000 LD50 Dermal (rat or rabbit) (mg/kg body weight) > 2000

Linalool: LD50 (rat) Oral (mg/kg body weight) = 2790 LD50 Dermal (rat or rabbit) (mg/kg body weight) = 5160



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Eugenol:

CL50 Inhalation (rat) vapour/dust/mist/fume (mg/l/4h) or gas (ppmV/4h) > 2,6

4-methyl-3-decen-5-ol: LD50 (rat) Oral (mg/kg body weight) > 8000

Coumarin: LD50 (rat) Oral (mg/kg body weight) = 293

Geraniol: LD50 (rat) Oral (mg/kg body weight) = 3600 LD50 Dermal (rat or rabbit) (mg/kg body weight) = 5000

2,4-dimethyl-3-ciclohexene-1-carboxaldehyde: LD50 (rat) Oral (mg/kg body weight) = 3900 LD50 Dermal (rat or rabbit) (mg/kg body weight) = 5000

d-limonene: LD50 (rat) Oral (mg/kg body weight) = 4400

11.2. Information on other hazards

No data available.

SECTION12. Ecological information

12.1. Toxicity

Related to contained substances: 2,6-dimethyloct-7-en-2-ol: LC50 = 27.8 mg/L (fish, 96h) EC50 = 38mg/L (daphnia, 48h) EC50 = 80mg/L (algae, 72h)

2-phenylethanol: LC50 = 215mg/L (fish, 96h) EC50 = 287.17mg/L (48h) EC50 = 1300mg/L (algae, 72h)

cis-2-tert-Butylcyclohexyl acetate: LC50 - Species: Fish = 5.6 mg / I - Duration h: 96 - Notes: Danio rerio EC50 - Species: Daphnia = 17 mg / I - Duration h: 48 - Notes: Daphnia magna EC50 - Species: Algae = 4.2 mg / I - Duration h: 72 - Notes: Desmodesmus subspicatus NOEC - Druh: Riasy = 0,57 mg / I - Poznámky: Desmodesmus subspicatus

α-hexylcinnamaldehyde: LC50 - Species: Fish = 1.7 mg / I - Duration h: 96 - Notes: OECD 203 NOEC - Species: Daphnia> 1 mg / I - Duration h: 48 EC50 - Species: Algae = 0.32 mg / I - Duration h: 72 - Notes: OECD TG 201

Undecan-4-olide: LC50 - Species: Fish = 6.13 mg / L - Duration h: 96 NOEC - Species: Fish = 0,84 mg / L - Duration d: 32 EC50 - Species: Daphnia = 5.85 mg / L - Duration h: 48 NOEC - Species: Daphnia = 1.02 mg / L - Duration d: 21 EC50 - Species: Algae = 7,218 mg / L - Duration h: 72



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Alpha isomethyl ionone: LC50 - Species: Fish = 10.9 mg / I - Duration h: 96 - Notes: OECD 203 Linalool: LC50 - Species: Fish = 27.8 mg / I - Duration h: 96 - Notes: OECD 203 EC50 - Species: Daphnia = 59 mg / I - Duration h: 48 - Notes: OECD TG 202 EC50 - Species: Algae = 156.7 mg / I - Duration h: 96 4-methyl-3-decen-5-ol: LC50 - Species: Pimephales promelas = 3 mg / I - Duration: 96h OECD 203 EC50 - Species: Daphnia magna = 3 mg / I - Duration: 48h OECD 202 EC50 - Species: Pseudokirchneriella subcapitata = 3.6 mg / I - Duration: 72h OECD 201 Dodecanal: EC50 - Species: Daphnia> 0.48 mg / I - Duration h: 48 LC50 - Species: Fish = 2.6 mg / I - Duration h: 96 NOEC - Species: Algae> 0.35 mg / I - Notes: 72 minutes Coumarin: LC50=1.324mg/L (fish, 96h) EC50=8.012mg/L (Daphnia, 48h) EC50=1.452mg/L (algae, 96h) d-limonene: C(E)L50 (mg/l) = 0,688 2,6-di-tert-butyl-p-cresol: The substance is harmful to aquatic organisms. EC50 = 0.758 mg/L (algae, 96h) EC50 = 0,48mg/L (invertebrates, daphnia magna, 48 h) LC50 = 0,199 mg/L (fish, 83d) EC50 = 1,7 mg/L (microorganisms, psaudomonas putida, 24h) C(E)L50 (mg/l) = 0,199

The product is dangerous for the environment as it is toxic for aquatic organisms following acute exposure.

Use according to good working practices to avoid pollution into the environment.

12.2. Persistence and degradability

Related to contained substances: 2,6-dimethyloct-7-en-2-ol: Readily biodegradable - 72.1% (28d) OECD 301B

cis-2-tert-Butylcyclohexyl acetate: Biodegradability: Not rapidly degradable

α-hexylcinnamaldehyde: Biodegradability: Readily biodegradable - Test: OECD TG 301 F - 97%

Undecan-4-olide: Readily biodegradable

Linalool: OECD 301 D: 64.2%



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4-methyl-3-decen-5-ol: Readily biodegradable

Dodecanal: Biodegradability: Easily Biodegradable - Test: OECD TG 301 F - Duration: 28 days - 73%

d-limonene: Degradability = 71.4% (28 days) Concentration = 10 mg / L

2,6-di-tert-butyl-p-cresol: Not rapidly biodegradable

12.3. Bioaccumulative potential

Related to contained substances: Linalool: Log Pow = 2.97

d-limonene: BCF = 660 Log Pow = 4.83

12.4. Mobility in soil

Related to contained substances: d-limonene: Koc = 6324 Surface tension = 2.675E-2 N / m (25°C)

12.5. Results of PBT and vPvB assessment

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

12.6. Endocrine disrupting properties

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

12.7. Other adverse effects

No adverse effects

Regulation (EC) 2004/648

More information:

Surfactant (s) content (s) in this preparation is (are) in accordance with the biodegradability criteria as laid down in Regulation CE/648/2004 on detergents. All supporting data shall be available to the competent authorities of Member States and will be provided, if they so request or at the request of a manufacturer of the formulation, the said authorities.

SECTION13. Disposal considerations



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13.1. Waste treatment methods

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies. Recover if possible. Send to authorized discharge plants or for incineration under controlled conditions. Operate according to local and National rules in force

SECTION14. Transport information

14.1. UN number or ID number

Not included in the scope of application regulations concerning the transport of dangerous goods: by road (ADR); by rail (RID); by air (ICAO / IATA); by sea (IMDG).

14.2. UN proper shipping name

None

14.3. Transport hazard class(es)

None

14.4. Packing group

None

14.5. Environmental hazards

None

14.6. Special precautions for user

No data available.

14.7. Maritime transport in bulk according to IMO instruments

It is not intended to carry bulk

SECTION15. Regulatory information

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

REGULATION (EC) 1907/2006 (REACH) - Annex XIV, Annex XVII as amended. REGULATION (EC) 1272/2008 (CLP) as amended. COMMISSION DELEGATED REGULATION (EU) 2020/1182 COMMISSION DELEGATED REGULATION (EU) 2021/643 COMMISSION DELEGATED REGULATION (EU) 2021/849 REGULATION (EU) 878/2020 (Requirements for the compilation of safety data sheets) REGULATION (EC)790/2009, Dir 96/82/EC as amended. Substances in the Candidate List (REACH Article 59) Based on available data, no SVHC substances are present



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15.2. Chemical safety assessment

No chemical safety assessment was carried out by the supplier

SECTION16. Other information

16.1. Other information

Description of the hazard statements exposed to point 3

H315 = Causes skin irritation.

H319 = Causes serious eye irritation.

H302 = Harmful if swallowed.

H411 = Toxic to aquatic life with long lasting effects.

- H317 = May cause an allergic skin reaction.
- H400 = Very toxic to aquatic life.
- H412 = Harmful to aquatic life with long lasting effects.
- H318 = Causes serious eye damage.
- H226 = Flammable liquid and vapour.

H304 = May be fatal if swallowed and enters airways.

H410 = Very toxic to aquatic life with long lasting effects.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008

H317-May cause an allergic skin reaction.Classification procedure:Calculation method H412-Harmful to aquatic life with long lasting effects.Classification procedure:Calculation method

Bibliographic data : SAX 12 Ed Van Nostrand Reinhold MERCK INDEX 15 Ed ECHA: European Chemicals Agency (https://echa.europa.eu/it/information-on-chemicals) OSHA: European Agency for Safety and Health at Work IARC: International Agency for Research on Cancer IPCS: International Programme on Chemical Safety (Cards) NIOSH: Registry of toxic effects of chemical substances (1983) ACGIH: American Conference of Governmental Industrial Hygienists TOXNET: Toxicology Data Network WHO: World Health Organization CheLIST: Chemical Lists Information System GESTIS: Inetrnational Limit Value (https://limitvalue.ifa.dguv.de/)

Acronyms:

- ACGIH American Conference of Governmental Industrial Hygienists
- ADR Accord 5Européen Relatif au Transport International des Marchandises Dangereuses par Route (European accord regarding international transport of dangerous goods by land)
- bw body weight
- CLP Classification, Labelling and Packaging
- CSR Chemical Safety Report
- DMEL Derived Minimal Effect Level
- DNEL Derived No Effect Level
- dw dry weight
- EC Effective Concentration
- IATA International Air Transport Association
- IMDG International Maritime Dangerous Goods
- LC Lethal Concentration
- LD Lethal Dose



PROFUMATORE PER BUCATO OCEAN

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In conformity to Regulation (EU) 2020/878

- m.w. molecular weight
- PBT Persistent, Bioaccumulative and Toxic
- PNEC Predicted No Effect Concentration
- OECD Organisation / Office for Economic Co-operation and Development
- STEL Short Term Exposure Limit
- SVHC Substance of Very High Concern
- TLV Threshold Limit Value
- TWA Time Weighted Average
- vPvB very Persistent, very Bioaccumulative and toxic
- WGK Wassergefährdungsklasse (Water hazard class)

NOTICE TO USERS

The information contained in this sheet are based on the knowledge available at the date of the preparation of this sheet.

The user must be aware of the possible risks associated with the use of the product, other than that for which the product is supplied. The sheet does not exonerate the user from knowing and applying all the regulations governing its activities. The set of regulations mentioned is simply to help the user to fulfill its obligations regarding the use of hazardous products.

This sheet does not exonerate the user from other legal obligations than those mentioned and from rules regulating possession and use of the product, since the user is the only responsible.

*** This sheet supersedes all previous editions.