

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 04/12/2020 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Product name : Istros Aromatique Room Spray

Product code F01FR17

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Room spray

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Aesop Netherlands B.V. Utrechtsestraat 93 1017VK

Amsterdam

Netherlands

United Kingdom Address: Aesop UK Limited 4-5 Long Yard London WC1N 3LU United Kingdom

Telephone: +61 3 9412 8900 E-mail: aesop@aesop.com

1.4. Emergency telephone number

Emergency number : Australia: 1800 033 111 Worldwide: +61 3 9663 2130

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

H226 Flam. Liq. 3 Skin Sens. 1 H317 Aquatic Chronic 2 H411

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)







GHS09

GHS02

Signal word (CLP) Warning

GHS07

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Contains : 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one

Hazard statements (CLP) : H226 - Flammable liquid and vapour.

H317 - May cause an allergic skin reaction.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P273 - Avoid release to the environment.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose of contents in accordance with local regulations.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol	(CAS-No.) 64-17-5 (EC No.) 200-578-6 (EC index No.) 603-002-00-5	10 - 20	Flam. Liq. 2, H225 Eye Irrit. 2, H319
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	(CAS-No.) 54464-57-2 (EC No.) 259-174-3 (REACH-no) 01-2119489989-04- XXXX	0.1 - 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 1, H410
Methanol	(CAS-No.) 67-56-1 (EC No.) 200-659-6 (EC index No.) 603-001-00-X	0.1 - < 1	Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 STOT SE 1, H370
Citronellol	(CAS-No.) 106-22-9 (EC No.) 203-375-0 (REACH-no) 01-2119453995-23- XXXX	0.1 - < 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Geraniol	(CAS-No.) 106-24-1 (EC No.) 203-377-1	0.1 - < 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
Linalool	(CAS-No.) 78-70-6 (EC No.) 201-134-4 (REACH-no) 01-2119474016-42- XXXX	0.1 - < 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB)	(CAS-No.) 1222-05-5 (EC No.) 214-946-9 (EC index No.) 603-212-00-7	0.1 - < 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Linalyl acetate	(CAS-No.) 115-95-7 (EC No.) 204-116-4	0.1 - < 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317

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Patchouli Alcohol	(CAS-No.) 5986-55-0 (EC No.) 227-807-2	0.1 - < 1	Aquatic Chronic 2, H411
Alpha Cedrene	(CAS-No.) 469-61-4 (EC No.) 207-418-4	0.1 - < 1	Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)
Vetiver Oil	(CAS-No.) 8016-96-4 (EC No.) 616-993-4	0.1 - < 1	Acute Tox. 4 (Oral), H302
Resin acids and Rosin acids, hydrogenated, Me esters	(CAS-No.) 8050-15-5 (EC No.) 232-476-2	0.1 - < 1	Aquatic Chronic 3, H412
Diethyl phthalate	(CAS-No.) 84-66-2 (EC No.) 201-550-6	< 0.1	Not classified
Pin-2(10)-ene	(CAS-No.) 127-91-3 (EC No.) 204-872-5 (REACH-no) 01-2119519230-54- XXXX	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Pin-2(3)-ene	(CAS-No.) 80-56-8 (EC No.) 201-291-9 (REACH-no) 01-2119519223-49- XXXX	< 0.1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Geranyl acetate	(CAS-No.) 105-87-3 (EC No.) 203-341-5	< 0.1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412
7-Methyl-3-methyleneocta-1,6-diene	(CAS-No.) 123-35-3 (EC No.) 204-622-5	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Dipentene, limonene	(CAS-No.) 138-86-3 (EC No.) 205-341-0 (EC index No.) 601-029-00-7 (REACH-no) 01-2119529223-47- XXXX	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
3,7-dimethylocta-1,3,6-triene	(CAS-No.) 13877-91-3 (EC No.) 237-641-2	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
α-hexylcinnamaldehyde	(CAS-No.) 101-86-0 (EC No.) 202-983-3	< 0.1	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Nerolidol	(CAS-No.) 7212-44-4 (EC No.) 230-597-5	< 0.1	Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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(CAS-No.) 75-65-0 (EC No.) 200-889-7 (EC index No.) 603-005-00-1	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2, H319
	STOT SE 3, H336 STOT SE 3, H335

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If medical advice is needed, have product container or label at hand.

First-aid measures after inhalation : Remove to fresh air, keep the patient warm and at rest. If symptoms develop, obtain

medical attention.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Ensure that folded skin of eyelids is

thoroughly washed with water. Remove contact lenses, if present and easy to do. Continue $\,$

rinsing. If symptoms develop, obtain medical attention.

First-aid measures after ingestion : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth. Give 100 - 200 ml of water to drink. If symptoms develop, obtain medical attention.

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

Symptoms/effects after skin contact : May cause an allergic skin reaction. Symptoms/effects after eye contact : May cause slight irritation to eyes.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam. Dry chemical. Carbon dioxide. For large fire: Water spray.

Unsuitable extinguishing media : Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable liquid and vapour. Vapours are heavier than air and may travel considerable

distance to an ignition source and flash back to source of vapours.

Explosion hazard : May form flammable/explosive vapour-air mixture.

Hazardous decomposition products in case of fire : Carbon monoxide. Carbon dioxide. Organic compounds.

5.3. Advice for firefighters

Firefighting instructions : Cool closed containers exposed to fire with water spray. Exercise caution when fighting any

chemical fire. Do not allow run-off from fire fighting to enter drains or water courses.

Protection during firefighting : As in any fire, wear self-contained breathing apparatus and full protective gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate area. Avoid inhalation of vapours. Avoid contact with eyes, skin and clothing.

Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Use personal protective equipment as required. See Section 8.

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Emergency procedures : Ventilate area. Avoid inhalation of vapours. Avoid contact with eyes, skin and clothing.

6.2. Environmental precautions

Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak, if possible without risk. Dam up the liquid spill.

Methods for cleaning up : Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal.

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed

: Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. The vapour is heavier than air, spreads along the ground and distant ignition is possible. Use only non-sparking tools. Take precautionary measures against static discharge. Ground/bond container and receiving equipment. Use explosion-proof

equipment. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Provide

good ventilation in process area to prevent formation of vapour.

: Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Contaminated work clothing should not be allowed out of

the workplace.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Ground/bond container and receiving equipment. Keep only in original container. Store tightly closed in a dry, cool and well-ventilated place. Keep out of direct sunlight.

Keep only

Keep out

Oxidising

clean.

Floors should be impervious, resistant to liquids and easy to clean.

Incompatible materials : Oxidising agents.

7.3. Specific end use(s)

Room spray.

Hygiene measures

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Diethyl phthalate (84-66-2)	
Ireland - Occupational Exposure Limits	
Local name	Diethyl phthalate
OEL (8 hours ref) (mg/m³)	5 mg/m³
OEL (15 min ref) (mg/m3)	10 mg/m³
Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom - Occupational Exposure Limits	
Local name	Diethyl phthalate
WEL TWA (mg/m³)	5 mg/m³

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Diethyl phthalate (84-66-2)	
WEL STEL (mg/m³)	10 mg/m³
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Methanol (67-56-1)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Methanol
IOELV TWA (mg/m³)	260 mg/m³
IOELV TWA (ppm)	200 ppm
Notes	skin
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC
Ireland - Occupational Exposure Limits	
Local name	Methanol
OEL (8 hours ref) (mg/m³)	260 mg/m³
OEL TWA [2]	200 ppm
Notes (IE)	Sk, IOELV
Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom - Occupational Exposure Limits	
Local name	Methanol
WEL TWA (mg/m³)	266 mg/m³
WEL TWA (ppm)	200 ppm
WEL STEL (mg/m³)	333 mg/m³
WEL STEL (ppm)	250 ppm
Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

2-methylpropan-2-ol (75-65-0)	
Ireland - Occupational Exposure Limits	
Local name	2-Methylpropan-2-ol
OEL (8 hours ref) (mg/m³)	300 mg/m³
OEL TWA [2]	100 ppm
OEL (15 min ref) (mg/m3)	450 mg/m³
OEL STEL [ppm]	150 ppm
Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom - Occupational Exposure Limits	
Local name	2-Methylpropan-2-ol
WEL TWA (mg/m³)	308 mg/m³
WEL TWA (ppm)	100 ppm
WEL STEL (mg/m³)	462 mg/m³
WEL STEL (ppm)	150 ppm

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2-methylpropan-2-ol (75-65-0)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Ethanol (64-17-5)	
Ireland - Occupational Exposure Limits	
Local name	Ethanol
OEL STEL [ppm]	1000 ppm
Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom - Occupational Exposure Limits	
Local name	Ethanol
WEL TWA (mg/m³)	1920 mg/m³
WEL TWA (ppm)	1000 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Provide good ventilation in process area to prevent formation of vapour. Ensure exposure is below occupational exposure limits (where available). Local exhaust ventilation (LEV) may be required to control inhalation exposure.

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

8.2.2.1. Eye and face protection

Eye protection:

Wear goggles or safety glasses with side shields if contact with the eyes is possible. Standard EN 166 - Personal eye-protection.

8.2.2.2. Skin protection

Skin and body protection:

Long-sleeved protective clothing

Hand protection:

Wear protective gloves if skin contact is possible. Standard EN 374 - Protective gloves against chemicals. The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed. Gloves should be removed and replaced if there are any signs of degradation or breakthrough.

8.2.2.3. Respiratory protection

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Respiratory protection:

Not required for normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

Thermal hazard protection:

Not required for normal conditions of use.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Other information:

Do not eat, drink or smoke during use. Handle in accordance with good industrial hygiene and safety procedures.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Clear.
Colour : Yellow.

Odour : Ethanol. Woody. Floral.
Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available

Flash point : 34°C

Auto-ignition temperature : No data available Decomposition temperature : No data available

Flammability : Flammable liquid and vapour.

Explosive properties : May form flammable/explosive vapour-air mixture.

Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : 0.98 - 1 (Water = 1) Solubility No data available : No data available Log Pow : No data available Viscosity, kinematic Viscosity, dynamic : No data available Explosive properties : Not explosive. : Not oxidising. Oxidising properties **Explosive limits** : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended handling and storage conditions (see section 7). Flammable liquid and vapour.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

May form flammable/explosive vapour-air mixture.

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10.4. Conditions to avoid

High temperature.

10.5. Incompatible materials

Oxidising agents.

10.6. Hazardous decomposition products

In case of fire product can release: Carbon monoxide. Carbon dioxide. Organic compounds.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Additional information : Based on available data, the classification criteria are not met

Pin-2(3)-ene (80-56-8)	
LD50 oral, rat	> 500 mg/kg bodyweight (female), (OECD 423 method)
LD50 dermal, rabbit	> 2000 mg/kg (OECD 402 method)

Citronellol (106-22-9)	
LD50 oral, rat	3450 mg/kg
LD50 dermal, rabbit	2650 mg/kg

Geraniol (106-24-1)	
LD50 oral, rat	3600 mg/kg bodyweight
LD50 dermal, rabbit	> 5000 mg/kg bodyweight

Linalool (78-70-6)	
LD50 oral, rat	≈ 2200 mg/kg bodyweight (mouse)(OECD 401 method)
LD50 dermal, rabbit	5610 mg/kg bodyweight (OECD 402 method)
LC50, Inhalation, mouse	> 3.2 mg/l (90 minutes, vapours)

Diethyl phthalate (84-66-2)	
LD50 oral, rat	5591 mg/kg bodyweight
LD50 dermal, rat	11181 mg/kg bodyweight
LC50 inhalation, rat (mg/l)	≥ 4640 mg/m³ (6 Hours)

2-methylpropan-2-ol (75-65-0)	
LD50 oral, rat	3046 mg/kg bodyweight
LD50 dermal, rabbit	> 2000 mg/kg bodyweight (EU method B.3)
LC50 inhalation, rat (ppm)	> 10000 ppm - 4 Hours (Vapours)

Ethanol (64-17-5)	
LD50 oral, rat	10470 mg/kg (95% Aqueous solution)(OECD 401 method)

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LC50 inhalation, rat (mg/l)	124.7 mg/l - 4 Hours, vapours (OECD 401 method)
Linalyl acetate (115-95-7)	
LD50 oral, rat	> 9000 mg/kg bodyweight
LD50 dermal, rabbit	> 5000 mg/kg bodyweight
EBOO definal, rappit	2 0000 Highly bodywolght
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethy	ylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)
LD50 oral, rat	> 3000 mg/kg bodyweight
LD50 dermal, rat	> 6500 mg/kg bodyweight
Patchouli Alcohol (5986-55-0)	
	> 5000 malka hodyweight (Pood gerees)
LD50 oral, rat	> 5000 mg/kg bodyweight (Read-across)
Geranyl acetate (105-87-3)	
LD50 oral, rat	6330 mg/kg bodyweight
LD50 dermal, rabbit	> 5460 mg/kg bodyweight
7-Methyl-3-methyleneocta-1,6-diene (123-35	
LD50 oral, rat	> 3380 mg/kg bodyweight (mouse)
LD50 dermal, rabbit	> 5000 mg/kg bodyweight (OECD 402 method)
Nerolidol (7212-44-4)	
LD50 oral, rat	> 2610 mg/kg bodyweight
LD50 dermal, rabbit	> 5000 mg/kg bodyweight
Resin acids and Rosin acids, hydrogenated	i, Me esters (8050-15-5)
LD50 oral, rat	> 2000 mg/kg bodyweight
LD50 dermal, rat	> 2000 mg/kg bodyweight
Skin corrosion/irritation Additional information Serious eye damage/irritation Additional information Respiratory or skin sensitisation Germ cell mutagenicity Additional information Carcinogenicity Additional information	 Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met May cause an allergic skin reaction. Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met
Ethanol (64-17-5)	
IARC group	1 - Carcinogenic to humans,(Ethanol in alcoholic beverages)
7-Methyl-3-methyleneocta-1,6-diene (123-35	5-3)
IARC group	2B - Possibly carcinogenic to humans

7-Methyl-3-methyleneocta-1,6-diene (123-35-3	
IARC group	2B - Possibly carcinogenic to humans

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

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STOT-single exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

Methanol (67-56-1)	
STOT-single exposure	Causes damage to organs (optic nerve, central nervous system).

2-methylpropan-2-ol (75-65-0)	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.

STOT-repeated exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

Aspiration hazard : Not classified

Additional information : Based on available data, the classification criteria are not met

Potential adverse human health effects and

symptoms

: May cause an allergic skin reaction, May cause slight irritation to eyes

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

Hazardous to the aquatic environment, long-term

(chronic)

: Toxic to aquatic life with long lasting effects.

Pin-2(3)-ene (80-56-8)	
LC50 fish	0.303 mg/l - 96 Hours (Danio rerio) (OECD 203 method)
EC50 Daphnia	0.475 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method)
NOEC, algae	0.131 mg/l (48 Hours, Pseudokirchneriella subcapitata, Growth rate (OECD 201 method))

Citronellol (106-22-9)	
LC50 fish	14.66 mg/l - 96 Hours (Leuciscus idus)(DIN 38 412, L15)
EC50 Daphnia	17.48 mg/l - 48 Hours (Daphnia magna)
EC50 72h - Algae [1]	2.4 mg/l - 72 Hours (Scenedesmus subspicatus)

Geraniol (106-24-1)	
LC50 fish	≈ 22 mg/l - 96 Hours (Danio rerio), (OECD 203 method)
EC50 Daphnia	10.8 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method)
ErC50 algae	13.1 mg/l - 72 Hours (Desmodesmus subspicatus), (OECD 201 method)
NOEC, algae	1 mg/l (72 Hours, Desmodesmus subspicatus, Growth rate (OECD 201 method))

Linalool (78-70-6)	
LC50 fish	27.8 mg/l - 96 Hours (Oncorhynchus mykiss)(OECD 203 method)
EC50 Daphnia	59 mg/l - 48 Hours (Daphnia magna)(OECD 202 method)
EC50 96h - Algae [1]	156 mg/l - 96 Hours (Desmodesmus subspicatus, Growth rate)(DIN 38412 L 9)
EC50 96h - Algae [2]	88.3 mg/l - 96 Hours (Desmodesmus subspicatus, Biomass)(DIN 38412 L 9)

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Diethyl phthalate (84-66-2)	
LC50 fish	12 mg/l - 96 Hours (Oncorhynchus mykiss)
EC50 Daphnia	90 mg/l - 48 Hours (Daphnia magna)
ErC50 algae	45 mg/l - 72 Hours (Desmodesmus subspicatus)
NOEC chronic fish	5 mg/l - 28 days (Cyprinus carpio)
NOEC chronic crustacea	25 mg/l - 21 days (Daphnia magna)
NOEC chronic algae	9 mg/l - 72 Hours (Desmodesmus subspicatus)

Methanol (67-56-1)		
LC50 fish	15400 mg/l - 96 Hours (Lepomis macrochirus)(EPA-660/3-75-009)	
EC50 Daphnia	18260 mg/l - 96 Hours (Daphnia magna)(OECD 202 method)	
EC50 96h - Algae [1]	≈ 22000 mg/l - 96 Hours (Pseudokirchneriella subcapitata, Growth rate)(OECD 201 method)	

2-methylpropan-2-ol (75-65-0)		
LC50 fish	> 961 mg/l - 96 Hours (Pimephales promelas), (OECD 203 method)	
EC50 Daphnia	933 mg/l - 48 Hours (Daphnia magna, Mobility), (EU method C.2)	
EC50 96h - Algae [1]	> 976 mg/l - 96 Hours (Pseudokirchneriella subcapitata, Growth rate, Biomass), (OECD 201 method)	
NOEC chronic fish	332 mg/l - 120 Hours (Clarias Gariepinus)	
NOEC chronic crustacea	100 mg/l - 21 days (Daphnia magna, reproduction, Mobility), (OECD 211 method)	
NOEC chronic algae	976 mg/l - 96 Hours (Pseudokirchneriella subcapitata, Growth rate, Biomass), (OECD 201 method)	

Ethanol (64-17-5)		
LC50 fish	14200 mg/l - 96 Hours (Pimephales promelas)	
LC50 - Other aquatic organisms [2]	5012 mg/l - 48 Hours (Ceriodaphnia dubia)	
EC50 - Other aquatic organisms [1]	4432 mg/l - 7 days (Lemna gibba, number of plants)	
ErC50 algae	275 mg/l - 72 Hours (Chlorella vulgaris), (OECD 201 method)	
NOEC (acute)	250 mg/l - 120 Hours (Danio rerio)	
NOEC (chronic)	280 mg/l - 7 days (Lemna gibba, number of plants)	
NOEC chronic fish	250 mg/l - 120 Hours (Danio rerio), (OECD 212 method)	
NOEC chronic crustacea	9.6 mg/l - 10 days (Ceriodaphnia dubia, reproduction)	
EC10, algae	11.5 mg/l (72 Hours, Chlorella vulgaris (OECD 201 method))	

Linalyl acetate (115-95-7)		
LC50 fish	11 mg/l - 96 Hours (Cyprinus carpio), (OECD 203 method)	
EC50 Daphnia	59 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method)	

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)			
LC50 fish	0.95 mg/l - 96 Hours (Oryzias latipes)		
EC50 Daphnia	0.3 mg/l - 48 Hours (Daphnia magna)		
ErC50 algae	0.854 mg/l - 72 Hours (Pseudokirchneriella subcapitata)		

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NOEC chronic fish	0.068 mg/l - 36 days (Pimephales promelas)	
NOEC chronic crustacea	0.111 mg/l - 21 days (Daphnia magna)	
NOEC chronic algae	0.201 mg/l - 72 Hours (Pseudokirchneriella subcapitata)	

Patchouli Alcohol (5986-55-0)		
LC50 fish	5.5 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method)	
ErC50 algae	21 mg/l - 72 Hours (Pseudokirchneriella subcapitata), (OECD 201 method)	
NOEC, algae	5.7 mg/l (72 Hours, Pseudokirchneriella subcapitata, Growth rate (OECD 201 method))	

Geranyl acetate (105-87-3)		
EC50 Daphnia	14.1 mg/l - 48 Hours (Daphnia magna, Mobility), (EU method C.2)	
ErC50 algae	3.72 mg/l - 72 Hours (Desmodesmus subspicatus), (OECD 201 method)	
NOEC, algae	0.585 mg/l (72 Hours, Desmodesmus subspicatus, Growth rate (OECD 201 method))	

7-Methyl-3-methyleneocta-1,6-diene (123-35-3)	
LC50 fish	10 mg/l - 96 Hours (Cyprinus carpio, WAF), (OECD 203 method)	
EC50 Daphnia	1.47 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method)	
ErC50 algae	0.341 mg/l - 72 Hours (Pseudokirchneriella subcapitata), (OECD 201 method)	

Nerolidol (7212-44-4)	
LC50 fish	1.43 mg/l - 96 Hours (Pimephales promelas)
EC50 Daphnia	0.51 mg/l - 48 Hours (Daphnia magna)
ErC50 algae	2 mg/l - 72 Hours (Desmodesmus subspicatus)
NOEC chronic algae	0.44 mg/l - 72 Hours (Desmodesmus subspicatus)

Resin acids and Rosin acids, hydrogenated, Me esters (8050-15-5)		
LC50 fish	> 100 mg/l - 96 Hours (Oncorhynchus mykiss), (Read-across)	
EC50 Daphnia	27 mg/l - 48 Hours (Daphnia magna), (Read-across)	
ErC50 algae	> 100 mg/l - 72 Hours (Pseudokirchneriella subcapitata), (Read-across)	
NOEC chronic algae	100 ml/l - 72 Hours (Pseudokirchneriella subcapitata), (Read-across)	

12.2. Persistence and degradability

Istros Aromatique Room Spray	
Persistence and degradability	Expected to be biodegradable.

Pin-2(3)-ene (80-56-8)	
Persistence and degradability	Readily biodegradable.
Biodegradation	68 % - 28 days (Activated sludge), (OECD 301D method)

Citronellol (106-22-9)	
Persistence and degradability	Readily biodegradable.
Biodegradation	80 – 90 % - 28 days

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Biodegradation

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Geraniol (106-24-1)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	90 – 100 % - 3 days (OECD 301A method)		
Linalool (78-70-6)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	64.2 % - 28 days (OECD 301D method)		
Diethyl phthalate (84-66-2)			
Persistence and degradability	Readily biodegradable.		
Methanol (67-56-1)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	95 % - 20 days (Freshwater, Wastewater)		
2-methylpropan-2-ol (75-65-0)			
Persistence and degradability	Inherently biodegradable.		
Biodegradation	66 % (56 days), (OECD 301D method)		
Ethanol (64-17-5)			
Persistence and degradability	Readily biodegradable.		
Chemical oxygen demand (COD)	1.99 g O2/g substance		
Biodegradation	≈ 74 % (10 days, O2 consumption)		
~ 14 /0 (10 days, OZ consumption)			
Linalyl acetate (115-95-7)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	70 – 80 % - 28 days (OECD 301F method)		
	ndeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)		
Persistence and degradability	Not readily biodegradable.		
Patchouli Alcohol (5986-55-0)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	70 % - 28 days (Activated sludge), (OECD 301D method)		
Diodegradation	70 % - 20 days (Activated studge), (OLOD 501D method)		
Geranyl acetate (105-87-3)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	> 70 % - 28 days (O2 consumption)		
7-Methyl-3-methyleneocta-1,6-diene (123-35-3			
Persistence and degradability	Readily biodegradable.		

76 % - 28 days, (OECD 301D method)

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Nerolidol (7212-44-4)			
Persistence and degradability	Readily biodegradable.		
12.3. Bioaccumulative potential			
Istros Aromatique Room Spray			
Bioaccumulative potential	No information available.		
Citronellol (106-22-9)			
BCF - Other aquatic organisms [1]	82.59 l/kg (EPIWIN)		
Log Kow	3.41 (25 °C)(EU method A.8)		
Bioaccumulative potential	Not expected to bioaccumulate.		
Boaccamative potential	not expected to bioaccumulate.		
Geraniol (106-24-1)			
Log Pow	2.6 (25 °C), (OECD 117 method)		
Bioaccumulative potential	Based on the n-octanol/water partition coefficient accumulation in organisms is not expected.		
Linalool (78-70-6)			
Log Pow	2.9 (20 °C, pH: 7)		
Bioaccumulative potential	Based on the n-octanol/water partition coefficient accumulation in organisms is not		
Diodocanicative potential	expected.		
Diethyl phthalate (84-66-2)			
BCF - Fish [1]	13.1 l/kg		
Log Pow	2.2		
Methanol (67-56-1)			
Log Pow	-0.77 (20 °C)		
Bioaccumulative potential	Not expected to bioaccumulate.		
2-methylpropan-2-ol (75-65-0)			
Log Pow	0.317 (22.5 °C, pH: 6.8-7.3), (OECD 107 method)		
Bioaccumulative potential	Based on the n-octanol/water partition coefficient accumulation in organisms is not		
·	expected.		
Ethanol (64-17-5)			
Log Pow	-0.35 (24 °C, pH: 7.4), (OECD 107 method)		
Bioaccumulative potential	Low bioaccumulation potential.		
Linalyl acetate (115-95-7)			
BCF - Fish [1]	174 l/kg (QSAR)		
Log Pow	3.9 (25 °C), (OECD 107 method)		
Bioaccumulative potential	Not expected to bioaccumulate.		

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EO) 2015/650			
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)			
BCF - Fish [1]	1584 l/kg		
Log Pow	5.3		
Petabouli Alachal (5005 55 0)			
Patchouli Alcohol (5986-55-0) Log Pow	5.5 (95.00) (95.00 447 - # 1)		
Log Fow	5.5 (25 °C), (OECD 117 method)		
Geranyl acetate (105-87-3)			
Log Pow	4.04 (20 °C)		
Bioaccumulative potential	Based on the n-octanol/water partition coefficient accumulation in organisms is not expected.		
7-Methyl-3-methyleneocta-1,6-diene (123-35-3)		
Log Pow	4.82 (30 °C, pH ≈ 6.5), (OECD 117 method)		
N			
Nerolidol (7212-44-4)	4.5		
Log Pow	4.5		
Resin acids and Rosin acids, hydrogenated, M	Me esters (8050-15-5)		
BCF - Fish [1]	3.162 – 8053 l/kg		
Log Pow	2.4 - > 6.5		
12.4. Mobility in soil			
Istros Aromatique Room Spray			
Ecology - soil	No information available.		
D: 0(0) (00 T0 0)			
Pin-2(3)-ene (80-56-8) Ecology - soil	Climbally a all ships in a Western		
Ecology - Soli	Slightly soluble in: Water.		
Citronellol (106-22-9)			
Log Koc	1.85 (calculated value)		
Ecology - soil	Not expected to adsorb to soil.		
Geraniol (106-24-1)	1.95 (calculated value)		
Log Koc	1.85 (calculated value)		
Ecology - soil	Not expected to adsorb to soil.		
Linalool (78-70-6)			
Ecology - soil	Miscible with water.		
Diethyl phthalate (84-66-2)			
Log Koc	2.34		
2-methylpropan-2-ol (75-65-0)			
Ecology - soil	Miscible with water.		

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Log Koc

Ecology - soil

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Ethanol (64-17-5)		
Ecology - soil	Miscible with water.	
Linalyl acetate (115-95-7)		
Ecology - soil	ogy - soil Slightly soluble in: Water.	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylin	ndeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)	
Log Koc	4.39	
Patchouli Alcohol (5986-55-0)		
Ecology - soil Slightly soluble in: Water.		
Geranyl acetate (105-87-3)		

7-Methyl-3-methyleneocta-1,6-diene (123-35-3)		
Ecology - soil	Slightly soluble in	ı: Water.

3.06 (25 °C), (calculated value)

Expected to adsorb to soil.

Nerolidol (7212-44-4)	
Log Koc	3.12 (calculated value)

Resin acids and Rosin acids, hydrogenated, Me esters (8050-15-5)		
Log Koc	2.86 – 18.98	

12.5. Results of PBT and vPvB assessment

Istros Aromatique Room Spray

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Empty containers

should be taken to an approved waste handling site for recycling or disposal. The correct waste code must be determined by the producer of the waste, based on how the waste has

been produced.

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

04/12/2020 (Date of issue) EN (English) 17/22

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.1 UN number

UN-No. (ADR) : UN 1170 UN-No. (IMDG) : UN 1170 UN-No. (IATA) : UN 1170

14.2. UN proper shipping name

Proper Shipping Name : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Proper Shipping Name (IMDG) : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

Proper Shipping Name (IATA) : Ethanol solution

Transport document description (ADR) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, III, (D/E),

ENVIRONMENTALLY HAZARDOUS

Transport document description (IMDG) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, III, MARINE

POLLUTANT/ENVIRONMENTALLY HAZARDOUS

Transport document description (IATA) : UN 1170 Ethanol solution, 3, III, ENVIRONMENTALLY HAZARDOUS

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 3 Hazard labels : 3



IMDG

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) : 3



IATA

Transport hazard class(es) (IATA) : 3
Danger labels (IATA) : 3



14.4. Packing group

Packing group : III
Packing group (IMDG) : III
Packing group (IATA) : III

14.5. Environmental hazards

Dangerous for the environment : Yes
Marine pollutant : Yes

Other information : No supplementary information available

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.6. Special precautions for user

Overland transport

Tunnel restriction code (ADR) : D/E

Transport by sea

No data available

Air transport

No data available

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Authorisations ar	nd/or restrictions on use (Annex XVII):		
Reference code Applicable on		Entry title or description	
3.	Istros Aromatique Room Spray; Methanol; 2-methylpropan-2-ol; Ethanol; Pin-2(10)-ene; Pin-2(3)-ene; Citronellol; Geraniol; Linalool; Dipentene, Iimonene; Linalyl acetate; Alpha Cedrene; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one; 1,3,4,6,7,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB)	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008	
3(a)	Methanol ; 2-methylpropan-2-ol ; Ethanol ; Pin-2(10)-ene ; Pin-2(3)-ene ; Dipentene, limonene	or categories set out in Annex I to	he criteria for any of the following hazard classes Regulation (EC) No 1272/2008: Hazard classes A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and types A to F
3(b)	Istros Aromatique Room Spray; Methanol; 2-methylpropan-2-ol; Ethanol; Pin-2(10)-ene; Pin-2(3)-ene; Citronellol; Geraniol; Linalool; Dipentene, Iimonene; Linalyl acetate; Alpha Cedrene; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	or categories set out in Annex I to	the criteria for any of the following hazard classes in Regulation (EC) No 1272/2008: Hazard classes sexual function and fertility or on development, ects, 3.9 and 3.10
3(c)	Istros Aromatique Room Spray; Pin-2(10)-ene; Pin-2(3)-ene; 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB); Dipentene, Iimonene; Alpha Cedrene; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	_	he criteria for any of the following hazard classes Regulation (EC) No 1272/2008: Hazard class
40.	Methanol ; 2-methylpropan-2-ol ; Ethanol ; Pin-2(10)-ene ; Pin-2(3)-ene ; Dipentene, limonene	categories 1, 2 or 3, flammable so which, in contact with water, emit liquids category 1 or pyrophoric so	ole gases category 1 or 2, flammable liquids olids category 1 or 2, substances and mixtures flammable gases, category 1, 2 or 3, pyrophoric olids category 1, regardless of whether they egulation (EC) No 1272/2008 or not.
69.	Methanol	Methanol	
		I.	

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:		
	ADR (Accord européen relatif au transport international des marchandises Dangereuses par Route)	
	BCF (Bioconcentration factor)	
	CAS (Chemical Abstracts Service) number	
	CLP (Classification, Labeling and Packaging)	
	DNEL (Derived No Effect Level)	
	EC (European Community)	
	EC50 (Effective Concentration 50%)	
	EN (European Norm)	
	IARC (International Agency for Research on Cancer)	
	IATA (International Air Transport Association)	
	IBC (Intermediate Bulk Container)	
	IMDG (International Maritime Dangerous Goods Code)	
	IOELV (Indicative Occupational Exposure Limit)	
	Koc (Soil adsorption coefficient)	
	LC50 (Lethal Concentration 50%)	
	LD50 (Lethal Dose 50%)	
	OECD (Organisation for Economic Co-operation and Development)	
	OEL (Occupational exposure limit)	
	NOEC (No Observed Effect Concentration)	
	PBT (Persistent, Bioaccumulative and Toxic)	
	PNEC (Predicted No Effect Concentration)	
	QSAR (Quantitative Structure-Activity Relationship)	
	REACH (Registration, Evaluation and Authorisation of CHemicals)	
	SCOEL (Scientific Committee on Occupational Exposure Limits)	
	STEL (Short Term Exposure Limit)	
	TWA (Time Weighted Average)	
	UNxxxx (Number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods)	
	UVCB (Unknown or Variable composition, Complex reaction products or Biological materials)	
	vPvB (very Persistent and very Bioaccumulative)	

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	WAF (Water Accommodated Fraction)
Data sources :	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16
	December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
	Classification procedure according to Regulation (EC) No. 1272/2008 [CLP]: Physical hazards: On basis of test data. Health hazards: Calculation method. Environmental hazards: Calculation method.

Full text of H- and EUH-statements:	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1B	Skin sensitisation, category 1B
STOT SE 1	Specific target organ toxicity — single exposure, Category 1
STOT SE 2	Specific target organ toxicity — Single exposure, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H225	Highly flammable liquid and vapour.
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.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H370	Causes damage to organs.
H371	May cause damage to organs.
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.

Safety Data Sheet (SDS), EU

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