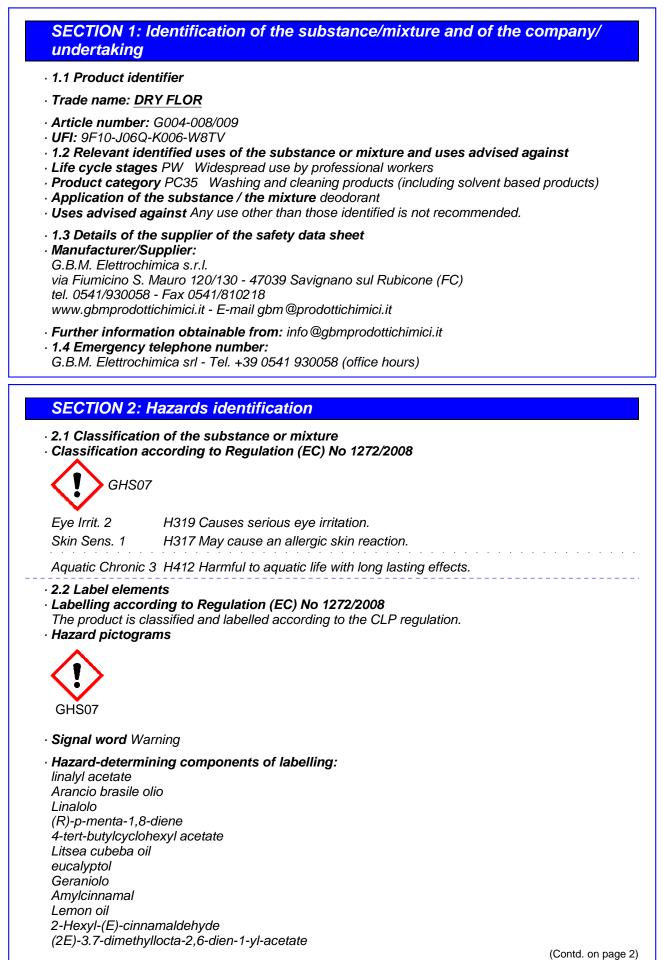
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	(Contd. of page 1)
(S)-p-mentha-	1,8-diene
Lavandin oil	
Coumarin	
allyl phenoxya	cetate
<ul> <li>Hazard staten</li> </ul>	
	serious eye irritation.
•	ise an allergic skin reaction.
	to aquatic life with long lasting effects.
<ul> <li>Precautionary</li> </ul>	/ statements
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection.
	IF ON SKIN: Wash with plenty of water.
P305+P351+P	2338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
P404	Store in a closed container.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
<ul> <li>Additional inf</li> </ul>	ormation:
· Regulation (E	C) No 648/2004 on detergents / Indication of content
perfumes (Lina EUCALYPTUS	alool, Geraniol, alpha-Amyl trans-Cinnamaldehyde, D-Limonene, Coumarin, S GLOBULUS)

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · **Description:** Mixture of substances listed below with nonhazardous additions.

<ul> <li>Dangerous components:</li> </ul>		
CAS: 112-34-5 EINECS: 203-961-6 Index number: 603-096-00-8 Reg.nr.: 01-2119456811-38	2-(2-butoxyethoxy)ethanol  Trit. 2, H319	60-80%
EC number: 946-433-7 Reg.nr.: 01-2120748358-44	Essential oil of Petitgrain obtained from the leaves and twigs of Citrus aurantium (Rutaceae) by distillation Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315	5-15%
CAS: 115-95-7 EINECS: 204-116-4 Reg.nr.: 01-2119454789-19	linalyl acetate Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	1-2%
EC number: 701-188-3 Reg.nr.: 01-2119553062-49	2-(4-methylcyclohex-3-en-1-yl)propan-2-ol Skin Irrit. 2, H315; Eye Irrit. 2, H319	1-2%
CAS: 8028-48-6 EINECS: 232-433-8 Reg.nr.: 01-2119493353-35	Arancio brasile olio Flam. Liq. 3, H226; SASp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1, H317	0.1-<1%

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CAS: 78-70-6	Linalolo	d. of page 0.1-<1
EINECS: 201-134-4 Reg.nr.: 01-2119474016-42- 0000	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 5989-27-5 EINECS: 227-813-5 Index number: 601-096-00-2 Reg.nr.: 01-2119529223-47- 0007	(R)-p-menta-1,8-diene ♦ Flam. Liq. 3, H226; ♦ Asp. Tox. 1, H304; ♦ Aquatic Acute 1, H400 (M=1); ♦ Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	0.1-<1
CAS: 32210-23-4 EINECS: 250-954-9 Reg.nr.: 01-2119976286-24-	4-tert-butylcyclohexyl acetate	0.1-<1
CAS: 90063-59-5 EINECS: 290-018-7 Reg.nr.: 01-2120118332-70	Litsea cubeba oil Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	0.1-<1
CAS: 470-82-6 EINECS: 207-431-5 Reg.nr.: 01-2119967772-24	eucalyptol 🚸 Flam. Liq. 3, H226; 🕚 Skin Sens. 1, H317	0.1-<1
CAS: 106-24-1 EINECS: 203-377-1 Reg.nr.: 01-2119552430-49-	Geraniolo	0.1-<1
CAS: 78605-96-6 EC number: 800-696-3 Reg.nr.: 01-2119978288-18	Amylcinnamal	0.1-<1
CAS: 8008-56-8 EINECS: 284-515-8	Lemon oil Flam. Liq. 3, H226; S Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Irrit. 2, H315; Skin Sens. 1, H317	0.1-<1
CAS: 165184-98-5 EC number: 639-566-4 Reg.nr.: 01-2119533092-50	2-Hexyl-(E)-cinnamaldehyde Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411;  Skin Sens. 1, H317	0.1-<1
CAS: 105-87-3 EINECS: 203-341-5 Reg.nr.: 01-2119973480-35-	(2E)-3.7-dimethyllocta-2,6-dien-1-yl-acetate Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	0.1-<1
CAS: 5989-54-8 EINECS: 227-815-6 Index number: 601-029-00-7 Reg.nr.: 01-2119529223-47	<ul> <li>(S)-p-mentha-1,8-diene</li> <li>♦ Flam. Liq. 3, H226; ♦ Asp. Tox. 1, H304; ♦ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1);</li> <li>♦ Skin Irrit. 2, H315; Skin Sens. 1, H317</li> </ul>	0.1-<1
CAS: 91722-69-9 EINECS: 294-470-6 Reg.nr.: 01-2120736147-55	Lavandin oil Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412	0.1-<1
CAS: 91-64-5 EINECS: 202-086-7 Reg.nr.: 01-2119949300-45- 0000	Coumarin Acute Tox. 4, H302; Skin Sens. 1, H317; Aquatic Chronic 3, H412	0.1-<1
CAS: 1222-05-5 EINECS: 214-946-9 Index number: 603-212-00-7 Reg.nr.: 01-2119488227-29- 0000	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1)	0.1-<1
CAS: 7493-74-5 EINECS: 231-335-2 Reg.nr.: 01-2120762043-63	allyl phenoxyacetate ♦ Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Skin Sens. 1, H317 ATE: LD50 oral: 500 mg/kg LD50 dermal: 1,100 mg/kg	0.1-<1

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(Contd. of page 3) • Additional information: For the wording of the listed hazard phrases refer to section 16.

#### **SECTION 4: First aid measures**

· 4.1 Description of first aid measures

· General information:

Rescue workers must wear the protective equipment described in section 8.2 of this safety data sheet.

- · IF INHALATED: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After swallowing:

Rinse out mouth and then drink plenty of water.

If ingested do not induce vomiting, seek medical assistance showing the safety data sheet or the hazard label

- **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.
- · For safety reasons unsuitable extinguishing agents: None in particular
- · 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
   Protective equipment:

As in any fire, wear self-contained breathing apparatus and appropriate protective clothing including gloves and eye / face protection.

See Section 8 for information on personal protection equipment.

### **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water. Inform respective authorities in case of seepage into water course or sewage system.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

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· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by storerooms and receptacles: No special requirements.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.

• 7.3 Specific end use(s) No further data; see section 1.2.

#### **SECTION 8: Exposure controls/personal protection**

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

#### CAS: 112-34-5 2-(2-butoxyethoxy)ethanol (60-80%)

OEL Short-term value: 101.2 mg/m<sup>3</sup>, 15 ppm Long-term value: 67.5 mg/m<sup>3</sup>, 10 ppm IOELV

CAS: 140-11-4 benzyl acetate (0.01-0.1%)

OEL Long-term value: 10 ppm

• Regulatory information OEL: 2021 CoP for the Safety, Health and Welfare at Work

· DNELs

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

CA3, 390	<i>5-21-5 (N)-p-mema-1,0-ulene</i>	
Oral	Long term, local effect	4.8 mg/kg (general population)
Dermal	Long term, systemic effect	4.8 mg/kg (general population)
		9.5 mg/kg (professional workers)
Inhalative	Long term, systemic effect	66.7 mg/m3 (professional workers)
CAS: 470	-82-6 eucalyptol	
Oral	Long term (repeated)	9.4 mg/kg (general population)
Dermal	Long term, systemic effect	9.4 mg/kg (general population)
		19 mg/kg (industry workers)
Inhalative	Lungo termine, effetti sistemici	33 mg/Kg (general population)
		132 ma/Ka (industry workers)

#### · PNECs

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

PNEC 3.85 mg/kg (fresh water sediments)

0.385 mg/kg (marine water sediments)

0.763 mg/kg (soil)

PNEC 0.014 mg/l (freshwater)

0.0014 mg/l (marine water)

1.8 mg/l (sewage treatment plant)

#### CAS: 470-82-6 eucalyptol

PNEC 1.425 mg/kg (fresh water sediments)

0.1425 mg/kg (marine water sediments)

PNEC 10 mg/l (sewage treatment plant)

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

· 8.2 Exposure controls

· Appropriate engineering controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

• General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.

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Immediately remove all soiled and contamina	ated clothing (Contd. of page
Wash hands before breaks and at the end of	
Avoid contact with the eyes and skin.	
Respiratory protection: Not necessary if ro	om is well-ventilated.
Hand protection	
<b>M</b>	
Protective gloves	
	nd resistant to the product/ the substance/ the
preparation. Selection of the glove material on considerat	ion of the penetration times, rates of diffusion and the
degradation	
Material of gloves	t only depend on the meterial but also on further mer
	t only depend on the material, but also on further man anufacturer. As the product is a preparation of severa
	erial can not be calculated in advance and has therefo
to be checked prior to the application.	
Neoprene gloves	
Nitrile rubber, NBR	
Penetration time of glove material	
	out by the manufacturer of the protective gloves and
has to be observed.	0.7
Breakthrough time:> = 480 min - Material thic	
Breakthrough time:> = 60 min - Material thick	
Breakthrough time:> = 30 min - Material thick Eye/face protection	(ness.> = 0.2 mm
Tightly sealed goggles	
	l properties
SECTION 9: Physical and chemica	
<b>SECTION 9: Physical and chemica</b> 9.1 Information on basic physical and che General Information	emical properties
<b>SECTION 9: Physical and chemica</b> 9.1 Information on basic physical and che General Information Physical state	emical properties
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour:	emical properties Liquid Colourless
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour:	emical properties Liquid Colourless Alcohol-like
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold:	emical properties Liquid Colourless Alcohol-like Not determined.
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour: Odour threshold: Melting point/freezing point:	emical properties Liquid Colourless Alcohol-like
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and	emical properties Liquid Colourless Alcohol-like Not determined. Undetermined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range	emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability	emical properties Liquid Colourless Alcohol-like Not determined. Undetermined.
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable.
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower:	emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined.
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper:	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined.
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point:	emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not determined. Not applicable.
SECTION 9: Physical and chemica 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity:	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not applicable. Not applicable.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity: Kinematic viscosity	emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not determined. Not applicable.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity: Kinematic viscosity Dynamic:	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not determined. Not applicable. Not applicable. Not applicable.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity: Kinematic viscosity	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not determined. Not applicable. Not applicable. Not applicable.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity: Kinematic viscosity Dynamic: Solubility	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not applicable. Not applicable. Not applicable. Not determined. Not determined. Not determined. Not determined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity: Kinematic viscosity Dynamic: Solubility water:	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not applicable. Not applicable. Not applicable. Not determined. Not determined. Not determined. Not determined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and che General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: pH Viscosity: Kinematic viscosity Dynamic: Solubility water: Partition coefficient n-octanol/water (log	Emical properties Liquid Colourless Alcohol-like Not determined. Undetermined. 100 °C Not applicable. Not determined. Not determined. Not applicable. Not applicable. Not applicable. Soluble.

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<ul> <li>Vapour pressure at 20 °C:</li> </ul>	23 hPa
<ul> <li>Density and/or relative density</li> </ul>	
· Density at 20 °C:	0.98 g/cm³
Relative density	Not determined.
· Vapour density	Not determined.
· 9.2 Other information	
· Appearance:	
· Form:	Liquid
· Important information on protection of hea	alth
and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product does not present an explosion hazard.
Change in condition	
· Evaporation rate	Not determined.
· Information with regard to physical hazard	1
classes	
· Explosives	Void
· Flammable gases	Void
Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit	
flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
Desensitised explosives	Void

#### **SECTION 10: Stability and reactivity**

· 10.1 Reactivity No hazardous reactions when stored and handled according to instructions

• 10.2 Chemical stability The product is stable under normal conditions of use and storage

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### **SECTION 11: Toxicological information**

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

· Acute toxicity Based on available data, the classification criteria are not met.

### · LD/LC50 values relevant for classification:

CAS: 112-34-5 2-(2-butoxyethoxy)ethanol

## Oral LD50 5,660 mg/kg (rat)

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		(Contd. of page
Dermal	LD50	4,000 mg/kg (rabbit)
CAS: 78-7	70-6 Linalo	blo
Oral	LD50	2,790 mg/kg (rat)
Dermal	LD50	5,610 mg/kg (rabbit)
CAS: 598	9-27-5 (R)·	-p-menta-1,8-diene
Oral	LD50	4,400 mg/kg (rat)
Dermal	LD50	5,100 mg/kg (rabbit)
Inhalative	LC50/4 h	>20 mg/l (rat)
CAS: 322	10-23-4 4-	tert-butylcyclohexyl acetate
Oral	LD50	5,000 mg/kg (rat)
CAS: 470	-82-6 euca	lyptol
Oral	LD50	2,376.6 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rat)
Inhalative	LC50/4 h	>100 mg/l (rat)
CAS: 91-6	64-5 Coum	harin
Oral	LD50	293 mg/kg (rat)
CAS: 749	3-74-5 ally	l phenoxyacetate
Oral	LD50	500 mg/kg (ATE)
Dermal	LD50	1,100 mg/kg (ATE)
		ation Based on available data, the classification criteria are not met. e/irritation Causes serious eye irritation.
		sensitisation May cause an allergic skin reaction.
		icity Based on available data, the classification criteria are not met.
		sed on available data, the classification criteria are not met.
		ity Based on available data, the classification criteria are not met.
		ure Based on available data, the classification criteria are not met.
		osure Based on available data, the classification criteria are not met.
		Based on available data, the classification criteria are not met.
		ng properties
	•	nts is listed.
		110 10 110150.

# **SECTION 12: Ecological information**

Aquati	c toxicity:	
CAS: 1	12-34-5 2-(2-butoxyethoxy)ethanol	
EC50	1,170 mg/kg (daphnia)	
CAS: 1	15-95-7 linalyl acetate	
CL50	11 mg/l (fish) (Esposizione 96 h)	
EC50	15 mg/l (daphnia) (Esposizione 48 h)	
	11 mg/l (fish) (Esposizione 96 h)	
NOEC	9.6 mg/l (algae) (esposizione 72 h)	
CAS: 7	78-70-6 Linalolo	
EC50	59 mg/l (daphnia) (Esposizione 48 h)	
	27.8 mg/l (fish) (Esposizione 96 h)	
CAS: 5	989-27-5 (R)-p-menta-1,8-diene	
CL50	0.1-1 mg/l (fish) (Esposizione 96 h)	
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EC50       1 mg/kg (daphnia)         EC50       0.1-1 mg/l (algae) (Esposizione 72 h)         0.1-1 mg/l (daphnia) (Esposizione 48 h)         CAS: 470-82-6 eucalyptol         CL50       57 mg/l (fish) (Esposizione 96 h)         EC50       >74 mg/l (algae) (esposizione 72 h)         >100 mg/l (daphnia) (Esposizione 72 h)         >100 mg/l (daphnia) (Esposizione 72 h)         >100 mg/l (daphnia) (Esposizione 48 h) <b>12.2</b> Persistence and degradability Easily biodegradable <b>12.3</b> Bioaccumulative potential Non significant accumulation in organisms <b>12.4</b> Mobility in soil No further relevant information available. <b>12.5</b> Results of PBT and vPVB assessment         PBT: Not applicable. <b>12.6</b> Endocrine disrupting properties         The product does not contain substances with endocrine disrupting properties. <b>12.7</b> Other adverse effects         Remark: Harmful to fish         Additional ecological information:         General notes:         Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water         Do not allow undilluted product or large quantities of it to reach ground water, water course or sewage system.         Harmful to aquatic organisms <b>SECTION 13: Disposal considerations 0</b> not discard the product or large quantities of it to tra		(Contd. of page 8)
0.1-1 mg/l (daphnia) (Esposizione 48 h)         CAS: 470-82-6 eucalyptol         CL50       57 mg/l (fish) (Esposizione 96 h)         EC50       574 mg/l (algae) (esposizione 72 h)         >100 mg/l (daphnia) (Esposizione 48 h)         12.2 Persistence and degradability Easily biodegradable         12.3 Bioaccumulative potential Non significant accumulation in organisms         12.4 Mobility in soil No further relevant information available.         12.5 Results of PBT and vPvB assessment         PBT: Not applicable.         • PVB: Not applicable.         • PVB: Not applicable.         • Remark: Harmful to lish         Additional ecological information:         General notes:         Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water         Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.         Harmful to aquatic organisms         SECTION 13: Disposal considerations         • Recommendation         Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities responsibility toridisposal. <td< th=""><th></th><th></th></td<>		
CAS: 470-82-6 eucalyptol         CL50       57 mg/l (fish) (Esposizione 96 h)         EC50       >77 mg/l (algae) (esposizione 72 h)         >100 mg/l (daphnia) (Esposizione 72 h)         >12.3 Bioaccumulative potential Non significant accumulation in organisms         12.4 Mobility in soil No further relevant information available.         *12.5 Results of PBT and vPvB assessment         PBT: Not applicable.         *12.6 Endocrine disrupting properties         The product does not contain substances with endocrine disrupting properties.         *12.7 Other adverse effects         Remark: Harmful to fish         • Additional ecological information:         • General notes:         Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water         Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.         Harmful to aquatic organisms         SECTION 13: Disposal considerations         • 13.1 Waste treatment methods         Recommendation         Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regul	EC50 0.1	1-1 mg/l (algae) (Esposizione 72 h)
CL50       57 mg/l (fish) (Esposizione 96 h)         EC50       >74 mg/l (algae) (esposizione 72 h)         >100 mg/l (daphnia) (Esposizione 48 h)         12.2 Persistence and degradability Easily biodegradable         12.3 Bioaccumulative potential Non significant accumulation in organisms         12.4 Mobility in soil No further relevant information available.         12.5 Results of PBT and vPvB assessment         PBT: Not applicable.         vPvB: Not applicable.         vPvB: Not applicable.         vE.7 Other adverse effects         Remark: Harmful to fish         Additional ecological information:         General notes:         Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.         Harmful to aquatic organisms         SECTION 13: Disposal considerations         • 13.1 Waste treatment methods         • Recommendation         Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the learthorities responsible for disposal.         • Uncleaned packaging:         • Recommendation         Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through	0.1	1-1 mg/l (daphnia) (Esposizione 48 h)
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<ul> <li>&gt;100 mg/l (daphnia) (Esposizione 48 h)</li> <li>12.2 Persistence and degradability Easily biodegradable</li> <li>12.3 Bioaccumulative potential Non significant accumulation in organisms</li> <li>12.4 Mobility in soil No further relevant information available.</li> <li>12.5 Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> <li>12.7 Other adverse effects</li> <li>Remark: Harmful to fish</li> <li>Additional ecological information:</li> <li>General notes:</li> <li>Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.</li> <li>Harmful to aquatic organisms</li> </ul> SECTION 13: Disposal considerations Second discard the product or is packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities responsible for disposal. Uncleaned packaging: <ul> <li>Recommendation</li> <li>Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.</li> </ul>		
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<ul> <li>12.3 Bioaccumulative potential Non significant accumulation in organisms</li> <li>12.4 Mobility in soil No further relevant information available.</li> <li>12.5 Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.</li> <li>12.7 Other adverse effects</li> <li>Remark: Harmful to fish</li> <li>Additional ecological information:</li> <li>General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.</li> <li>Harmful to aquatic organisms</li> </ul> SECTION 13: Disposal considerations Network of the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities responsible for disposal. Uncleaned packaging: Recommendation Do not recycling or to an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities responsible for disposal. Uncleaned packaging: Recommendation: Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.		
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	<ul> <li>13.1 Wast</li> <li>Recomme Do not dis recycling i national re the proper responsibl</li> <li>Uncleane</li> <li>Recomme Empty the containers regulation</li> </ul>	te treatment methods endation card the product or its packaging. Do not empty into drains. Recycle the product. When is not possible, dispose through an authorized company in compliance with the local or egulations. The assignment of the waste code is the user's responsibility, after determining rises of the waste and the process generating it and after discussing it with the authorities le for disposal. d packaging: endation: containers before disposal. Do not reuse the emptied containers. Send the empty is to recycling or to an authorized company in compliance with local and national s.
SECTION 14: Transport information	SECTIO	N 14: Transport information
14.1 UN number or ID number     ADR, IMDG, IATA Void		
14.2 UN proper shipping name     ADR, IMDG, IATA     Void		
· 14.3 Transport hazard class(es)	· 14.3 Tran	sport hazard class(es)
· ADR, ADN, IMDG, IATA · Class Void	· ADR, ADI	N, IMDG, IATA
· 14.4 Packing group · ADR, IMDG, IATA Void		

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according to 1907/2006/EC, Article 31

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	(Contd. of page 9)
Not applicable.	
Not applicable.	
ing to	
Not applicable.	
Void	
	Not applicable. i <b>ng to</b> Not applicable.

### SECTION 15: Regulatory information

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

Safety data sheet prepared in accordance with Regulation 1907/2006/EC Article 31, Regulation (EU) No 878/2020 as subsequent amendments.

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 55
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II
- None of the ingredients is listed.
- · REGULATION (EU) 2019/1148
- · Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· 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.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

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.

· Classification according to Regulation (EC) No 1272/2008

As required by Regulation 1272/2008/CE art. 9, the classification of this compound is based on the calculation method taken from the data of the single substances therein and from the experimental data of this compound where available (viewable in sections 9, 11 and 12 in this document). Procedure used for the classification of the mixture

Skin Sens 1 / 1A / 1B, H317 -Calculation method

Eye Irrit. 2, H319 - Calculation method

Aquatic Chronic 3, H412 - Calculation method

· Version number of previous version: 4

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<sup>- 1</sup> 

Printing date 23.02.2024 Version number

Version number 5 (replaces version 4)

Revision: 23.02.2024

#### Trade name: DRY FLOR

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· Abbreviations and acronyms:	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerni the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods	ng
IATA: International Air Transport Association	
GHS: Globally Harmonised System of Classification and Labelling of Chemicals	
EINECS: European Inventory of Existing Commercial Chemical Substances	
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
DNEL: Derived No-Effect Level (REACH)	
PNEC: Predicted No-Effect Concentration (REACH)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
ATE: Acute toxicity estimate values	
Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Dam. 1: Serious eye damage/eye irritation – Category 1	
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
Skin Sens. 1: Skin sensitisation – Category 1	
Skin Sens. 1B: Skin sensitisation – Category 1B	
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	