LEATHER CLEANER & CONDITIONER

Safety Data Sheet

According REACH Regulation 1907/2006 as retained in UK law by UK REACH SI 2019 No. 758 as amended
Issue date: 14/08/2026 Version: 1.0

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

1.1. Product identifier

Product form : Mixture
Product name : LEATHER CLEANER & CONDITIONER
Product code : BRIGHTCHEM674937

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 : Leather cleaning and maintenance

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

360 Business Park
Unit 8
Askern Road,Carcroft, Doncaster
DN6 8DG

1.4. Emergency telephone number

Office Hours Only:
07928795132

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to GB CLP (SI 2019:720 as amended)

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to GB CLP (SI 2019:720 as amended)

No labelling applicable

2.3. Other hazards

Results of PBT and vPvB assessment

Component	
Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII	limonene (5989-27-5), propan-2-ol (67-63-0), hexamethylindanopyran (1222-05-5), 1,2-benzisothiazol-3-one (2634-33-5), Distillates (petroleum), hydrotreated light (64742-47-8), dicocodimethyl ammonium chloride (61789-77-3), linalyl acetate (115-95-7), alpha-iso-methylionone (127-51-5), pinenes (80-56-8), gamma-terpinene (99-85-4), myrcene (123-35-3), beta-caryophyllene (87-44-5), ocimene (13877-91-3), yellow dyestuff, citronellol (106-22-9), coumarin (91-64-5), p-cymene (99-87-6), linalool (78-70-6), beta ionone (14901-07-6), alpha cedrene (469-61-4), mixture of aliphatic hydrocarbons, iso e super (54464-57-2), 2-methyl-2H-isothiazol-3-one (2682-20-4), bis (2-hydroxyethyl) oleyl amine (25307-17-9), trideceth-9, ethyl linalol (10339-55-6), cedrol (77-53-2), hexyl salicylate (6259-76-3), patchouli oil pogostemon cablin (8014-09-3), cashmeran (33704-61-9), vetiveria zizamoides (8016-96-4), okoumal (131812-67-4), terpinyl acetate (8007-35-0), white mineral oil (petroleum) (8042-47-5), lanolin oil (70321-63-0)

Component	
Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII	limonene (5989-27-5), propan-2-ol (67-63-0), hexamethylindanopyran (1222-05-5), 1,2-benzisothiazol-3-one (2634-33-5), Distillates (petroleum), hydrotreated light (64742-47-8), dicocodimethyl ammonium chloride (61789-77-3), linalyl acetate (115-95-7), alpha-iso-methylionone (127-51-5), pinenes (80-56-8), gamma-terpinene (99-85-4), myrcene (123-35-3), beta-caryophyllene (87-44-5), ocimene (13877-91-3), yellow dyestuff, citronellol (106-22-9), coumarin (91-64-5), p-cymene (99-87-6), linalool (78-70-6), beta ionone (14901-07-6), alpha cedrene (469-61-4), mixture of aliphatic hydrocarbons, iso e super (54464-57-2), 2-methyl-2H-isothiazol-3-one (2682-20-4), bis (2-hydroxyethyl) oleyl amine (25307-17-9), trideceth-9, ethyl linalol (10339-55-6), cedrol (77-53-2), hexyl salicylate (6259-76-3), patchouli oil pogostemon cablin (8014-09-3), cashmeran (33704-61-9), vetiveria zizamoides (8016-96-4), okoumal (131812-67-4), terpinyl acetate (8007-35-0), white mineral oil (petroleum) (8042-47-5), lanolin oil (70321-63-0)

Results of Endocrine Disruptor assessment

Component	
Substance(s) not considered as endocrine disrupting. They are not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, nor identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP	Distillates (petroleum), hydrotreated light(64742-47-8), mixture of aliphatic hydrocarbons, white mineral oil (petroleum)(8042-47-5), bis (2-hydroxyethyl) oleyl amine(25307-17-9), lanolin oil(70321-63-0), propan-2-ol(67-63-0), dicocodimethyl ammonium chloride(61789-77-3), trideceth-9, iso e super(54464-57-2), linalyl acetate(115-95-7), ethyl linalol(10339-55-6), linalool(78-70-6), hexamethylindanopyran(1222-05-5), 1,2-benzisothiazol-3-one(2634-33-5), 2-methyl-2H-isothiazol-3-one(2682-20-4), cedrol(77-53-2), coumarin(91-64-5), limonene(5989-27-5), beta ionone(14901-07-6), alpha-iso-methylionone(127-51-5), yellow dyestuff, alpha cedrene(469-61-4), hexyl salicylate(6259-76-3), patchouli oil pogostemon cablin(8014-09-3), cashmeran(33704-61-9), vetiveria zizamoides(8016-96-4), pinenes(80-56-8), citronellol(106-22-9), beta-caryophyllene(87-44-5), okoumal(131812-67-4), terpinyl acetate(8007-35-0), p-cymene(99-87-6), myrcene(123-35-3), gamma-terpinene(99-85-4), ocimene(13877-91-3)

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
Distillates (petroleum), hydrotreated light	CAS-No.: 64742-47-8 EC-No.: 265-149-8 UK Index-No.: 649-422-00-2	≥ 15 – < 60	Flam. Liq. 3, H226 Asp. Tox. 1, H304
mixture of aliphatic hydrocarbons	-	≥ 5 – < 30	Not classified
white mineral oil (petroleum)	CAS-No.: 8042-47-5 EC-No.: 232-455-8	≥ 5 – < 30	Not classified
bis (2-hydroxyethyl) oleyl amine	CAS-No.: 25307-17-9 EC-No.: 246-807-3	< 15	Not classified
lanolin oil	CAS-No.: 70321-63-0 EC-No.: 274-559-6	< 15	Not classified
propan-2-ol	CAS-No.: 67-63-0 EC-No.: 200-661-7	< 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
dicocodimethyl ammonium chloride	CAS-No.: 61789-77-3 EC-No.: 263-087-6	< 5	Not classified
trideceth-9	-	< 1	Not classified

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
iso e super	CAS-No.: 54464-57-2 EC-No.: 259-174-3	< 1	Not classified
linalyl acetate	CAS-No.: 115-95-7 EC-No.: 204-116-4	< 1	Not classified
ethyl linalol	CAS-No.: 10339-55-6 EC-No.: 233-732-6	< 1	Not classified
linalool	CAS-No.: 78-70-6 EC-No.: 201-134-4 UK Index-No.: 603-235-00-2	< 1	Skin Sens. 1B, H317 Aquatic Chronic 3, H412
hexamethylindanopyran	CAS-No.: 1222-05-5 EC-No.: 214-946-9	< 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
1,2-benzisothiazol-3-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 UK Index-No.: 613-088-00-6	< 1	Acute Tox. 4 (Oral), H302 (ATE=1020 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
2-methyl-2H-isothiazol-3-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 UK Index-No.: 613-326-00-9	< 1	Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h) Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 STOT RE 2, H373 Aquatic Chronic 2, H411
cedrol	CAS-No.: 77-53-2 EC-No.: 201-035-6	< 1	Aquatic Chronic 2, H411
coumarin	CAS-No.: 91-64-5 EC-No.: 202-086-7	< 1	Acute Tox. 3 (Oral), H301 (ATE=293 mg/kg bodyweight) Acute Tox. 3 (Dermal), H311 (ATE=293 mg/kg bodyweight) Aquatic Chronic 2, H411
limonene	CAS-No.: 5989-27-5 EC-No.: 227-813-5 UK Index-No.: 601-096-00-2	< 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
beta ionone	CAS-No.: 14901-07-6 EC-No.: 238-969-8	< 1	Not classified
alpha-iso-methylionone	CAS-No.: 127-51-5 EC-No.: 204-846-3	< 1	STOT RE 2, H373 Aquatic Chronic 2, H411
yellow dyestuff	-	< 1	Not classified
alpha cedrene	CAS-No.: 469-61-4 EC-No.: 207-418-4	< 1	Not classified
hexyl salicylate	CAS-No.: 6259-76-3 EC-No.: 228-408-6	< 1	Not classified

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
patchouli oil pogostemon cablin	CAS-No.: 8014-09-3 EC-No.: 282-493-4	< 1	Not classified
cashmeran	CAS-No.: 33704-61-9 EC-No.: 251-649-3	< 1	Not classified
vetiveria zizamoides	CAS-No.: 8016-96-4 EC-No.: 282-490-8	< 1	Not classified
pinenes	CAS-No.: 80-56-8 EC-No.: 201-291-9	< 1	Flam. Liq. 3, H226 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
citronellol	CAS-No.: 106-22-9 EC-No.: 203-375-0	< 1	STOT RE 2, H373 Aquatic Chronic 2, H411
beta-caryophyllene	CAS-No.: 87-44-5 EC-No.: 201-746-1	< 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
okoumal	CAS-No.: 131812-67-4 EC-No.: 412-950-7	< 1	Not classified
terpinyl acetate	CAS-No.: 8007-35-0 EC-No.: 232-357-5	< 1	Not classified
p-cymene	CAS-No.: 99-87-6 EC-No.: 202-796-7 UK Index-No.: 601-094-00-1	< 1	Flam. Liq. 3, H226 Acute Tox. 3 (Inhalation), H331 (ATE=0.5 mg/l/4h) Asp. Tox. 1, H304 Aquatic Chronic 2, H411
myrcene	CAS-No.: 123-35-3 EC-No.: 204-622-5	< 1	Flam. Liq. 3, H226 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
gamma-terpinene	CAS-No.: 99-85-4 EC-No.: 202-794-6	< 1	Aquatic Chronic 3, H412
ocimene	CAS-No.: 13877-91-3 EC-No.: 237-641-2	< 1	Not classified

Specific concentration limits:		
Name	**Product identifier**	**Specific concentration limits (%)**
1,2-benzisothiazol-3-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 UK Index-No.: 613-088-00-6	(0.05 ≤ C ≤ 100) Skin Sens. 1; H317
2-methyl-2H-isothiazol-3-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 UK Index-No.: 613-326-00-9	(0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

No additional information available

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

No additional information available

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

No additional information available

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

No additional information available

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

No additional information available

6.3. Methods and material for containment and cleaning up

No additional information available

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No additional information available

7.2. Conditions for safe storage, including any incompatibilities

No additional information available

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

propan-2-ol (67-63-0)	
United Kingdom - Occupational Exposure Limits	
Local name	Propan-2-ol

propan-2-ol (67-63-0)	
WEL TWA (OEL TWA)	999 mg/m³
	400 ppm
WEL STEL (OEL STEL)	1250 mg/m³
	500 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

No additional information available

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

No additional information available

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Appearance	:	Creamy liquid.
Odour	:	Not available
Odour threshold	:	Not available
pH	:	pH (concentrated solution): 6.00 - 8.00
Melting point	:	Not available
Freezing point	:	Not available
Boiling point	:	Not available
Flash point	:	This product does not sustain combustion.
Flammability	:	Not available
Explosive limits	:	Not available
Vapour pressure	:	Not available
Vapour pressure at 50°C	:	Not available
Relative vapour density at 20°C	:	Not available
Relative density	:	Not available
Density	:	Not available

Solubility	:	Not available
Partition coefficient n-octanol/water (Log Kow)	:	Not available
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
Viscosity, kinematic	:	Not available
Explosive properties	:	Not available

9.2. Other information

Particle characteristics : Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

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

limonene (5989-27-5)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
LD50 oral	4400 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight

propan-2-ol (67-63-0)	
LD50 oral	4396 mg/kg bodyweight
LD50 dermal	12800 mg/kg bodyweight
LC50 Inhalation - Rat (Dust/Mist)	46600 mg/l

hexamethylindanopyran (1222-05-5)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

hexamethylindanopyran (1222-05-5)	
LC50 Inhalation - Rat	> 5.04 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)

1,2-benzisothiazol-3-one (2634-33-5)	
LD50 oral	1020 mg/kg bodyweight
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LD50 dermal	4115 mg/kg bodyweight
LC50 Inhalation - Rat (Dust/Mist)	100 mg/l

Distillates (petroleum), hydrotreated light (64742-47-8)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 798.1175 (Acute Oral Toxicity), Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method)
LD50 dermal rabbit	> 2000 mg/kg bodyweight Animal: rabbit, Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	> 5.28 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), 95% CL: 0,42 -

dicocodimethyl ammonium chloride (61789-77-3)	
LD50 oral	> 200 mg/kg bodyweight

linalyl acetate (115-95-7)	
LD50 oral rat	> 9000 mg/kg bodyweight Animal: rat
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit

alpha-iso-methylionone (127-51-5)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

pinenes (80-56-8)	
LD50 oral	3700 mg/kg bodyweight
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))
LD50 dermal	> 5000 mg/kg bodyweight

gamma-terpinene (99-85-4)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

myrcene (123-35-3)	
LD50 oral rat	> 11390 mg/kg bodyweight Animal: rat
LD50 oral	> 3380 mg/kg bodyweight Animal: mouse
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

beta-caryophyllene (87-44-5)	
LD50 oral	> 5000 mg/kg bodyweight Animal: mouse, Animal sex: male

ocimene (13877-91-3)	
LD50 oral rat	≈ 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

citronellol (106-22-9)	
LD50 oral	3450 mg/kg bodyweight
LD50 dermal	2650 mg/kg bodyweight

coumarin (91-64-5)	
LD50 oral rat	293 mg/kg bodyweight Animal: rat, Guideline: other:
LD50 oral	680 mg/kg bodyweight
LD50 dermal rat	293 mg/kg bodyweight Animal: rat, Guideline: other:

p-cymene (99-87-6)	
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Guideline: other:

linalool (78-70-6)	
LD50 oral rat	2790 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2440 - 3180
LD50 oral	3120 mg/kg bodyweight Animal: mouse, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2620 - 3620
LD50 dermal rabbit	5610 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), 95% CL: 3578 - 8374
LD50 dermal	5610 mg/kg bodyweight

beta ionone (14901-07-6)	
LD50 oral rat	4590 mg/kg bodyweight Animal: rat, Guideline: other:

ethyl linalol (10339-55-6)	
LD50 oral	5283 mg/kg bodyweight Animal: mouse, Animal sex: male
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Guideline: other:
LC50 Inhalation - Rat	> 1 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)

cedrol (77-53-2)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)

hexyl salicylate (6259-76-3)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

cashmeran (33704-61-9)	
LD50 oral rat	2685 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2043 - 3529

vetiveria zizamoides (8016-96-4)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity)

vetiveria zizamoides (8016-96-4)	
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

okoumal (131812-67-4)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: other:
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: other:

white mineral oil (petroleum) (8042-47-5)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	> 5 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)

Skin corrosion/irritation : Not classified
pH: pH (concentrated solution): 6.00 - 8.00

alpha-iso-methylionone (127-51-5)	
pH	5.44 Temp.: 30 °C Concentration: 1 other:

beta ionone (14901-07-6)	
pH	5.67 Temp.: 24 °C Concentration: 1 vol%

2-methyl-2H-isothiazol-3-one (2682-20-4)	
pH	2.58 Temp.: 25 °C Concentration: 50 g/L

Serious eye damage/irritation : Not classified
pH: pH (concentrated solution): 6.00 - 8.00

alpha-iso-methylionone (127-51-5)	
pH	5.44 Temp.: 30 °C Concentration: 1 other:

beta ionone (14901-07-6)	
pH	5.67 Temp.: 24 °C Concentration: 1 vol%

2-methyl-2H-isothiazol-3-one (2682-20-4)	
pH	2.58 Temp.: 25 °C Concentration: 50 g/L

Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

limonene (5989-27-5)	
IARC group	3 - Not classifiable

Reproductive toxicity : Not classified

limonene (5989-27-5)	
NOAEL (animal/female, F0/P)	600 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: other:

1,2-benzisothiazol-3-one (2634-33-5)	
NOAEL (animal/female, F0/P)	112 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
NOAEL (animal/female, F1)	56.6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)

Distillates (petroleum), hydrotreated light (64742-47-8)	
NOAEL (animal/male, F0/P)	≥ 3000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 415 [One-Generation Reproduction Toxicity Study (before 9 October 2017)]

gamma-terpinene (99-85-4)	
NOAEL (animal/male, F0/P)	250 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/female, F0/P)	100 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/male, F1)	250 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/female, F1)	100 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)

coumarin (91-64-5)	
NOAEL (animal/female, F0/P)	> 333 mg/kg bodyweight Animal: rat, Animal sex: female

p-cymene (99-87-6)	
NOAEL (animal/male, F0/P)	50 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/female, F0/P)	100 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)

ethyl linalol (10339-55-6)	
NOAEL (animal/male, F0/P)	750 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test)

cashmeran (33704-61-9)	
NOAEL (animal/male, F0/P)	150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/female, F0/P)	1875 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/male, F1)	1875 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test)

STOT-single exposure : Not classified

propan-2-ol (67-63-0)	
STOT-single exposure	May cause drowsiness or dizziness.

STOT-repeated exposure : Not classified

hexamethylindanopyran (1222-05-5)	
NOAEL (oral, rat, 90 days)	150 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

Distillates (petroleum), hydrotreated light (64742-47-8)	
NOAEL (oral, rat, 90 days)	750 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

Distillates (petroleum), hydrotreated light (64742-47-8)	
NOAEL (dermal, rat/rabbit, 90 days)	≥ 495 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)

linalyl acetate (115-95-7)	
NOAEL (dermal, rat/rabbit, 90 days)	250 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)

alpha-iso-methylionone (127-51-5)	
NOAEL (oral, rat, 90 days)	30 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (dermal, rat/rabbit, 90 days)	50 mg/kg bodyweight Animal: rat, Guideline: other:
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.

myrcene (123-35-3)	
LOAEL (oral, rat, 90 days)	250 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (subchronic, oral, animal/male, 90 days)	500 mg/kg bodyweight Animal: mouse, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (subchronic, oral, animal/female, 90 days)	250 mg/kg bodyweight Animal: mouse, Animal sex: female, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

citronellol (106-22-9)	
NOAEL (oral, rat, 90 days)	2000 mg/kg bodyweight Animal: rat, Guideline: other:
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.063 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.

coumarin (91-64-5)	
NOAEL (subchronic, oral, animal/female, 90 days)	> 138.3 mg/kg bodyweight Animal: mouse, Animal sex: female

linalool (78-70-6)	
NOAEL (dermal, rat/rabbit, 90 days)	250 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)

2-methyl-2H-isothiazol-3-one (2682-20-4)	
LOAEL (oral, rat, 90 days)	71.2 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents), Guideline: other:
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.

ethyl linalol (10339-55-6)	
NOAEL (dermal, rat/rabbit, 90 days)	250 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)

hexyl salicylate (6259-76-3)	
NOAEL (oral, rat, 90 days)	46.9 mg/kg bodyweight Animal: rat
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.249 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)
STOT-repeated exposure	Not classified

cashmeran (33704-61-9)	
NOAEL (oral, rat, 90 days)	10 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
STOT-repeated exposure	Not classified

okoumal (131812-67-4)	
NOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: other:

white mineral oil (petroleum) (8042-47-5)	
NOAEL (oral, rat, 90 days)	≥ 1200 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)

Aspiration hazard : Not classified

beta ionone (14901-07-6)	
Viscosity, kinematic	19.799 mm²/s

Other information

No additional information available

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) : Not classified

limonene (5989-27-5)	
LC50 - Fish [1]	720 µg/l Test organisms (species): Pimephales promelas
LC50 - Fish [2]	702 µg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	0.307 mg/l Test organisms (species): Daphnia magna
EC50 - Crustacea [2]	0.51 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	0.36 mg/l waterflea
EC50 72h - Algae [1]	0.32 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	0.214 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

propan-2-ol (67-63-0)	
LC50 - Fish [1]	10000 mg/l Test organisms (species): Pimephales promelas
LC50 - Fish [2]	9640 mg/l Test organisms (species): Pimephales promelas
EC50 - Other aquatic organisms [1]	13299 mg/l waterflea
EC50 - Other aquatic organisms [2]	> 1000 mg/l

hexamethylindanopyran (1222-05-5)	
LC50 - Fish [1]	0.95 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	0.194 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 0.854 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

hexamethylindanopyran (1222-05-5)	
EC50 72h - Algae [2]	0.723 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
LOEC (chronic)	0.075 mg/l Test organisms (species): other aquatic crustacea: Duration: '5,5 d'
NOEC (chronic)	0.111 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	0.068 mg/l Test organisms (species): Pimephales promelas Duration: '36 d'
1,2-benzisothiazol-3-one (2634-33-5)	
LC50 - Fish [1]	≈ 16.7 mg/l Test organisms (species): Cyprinodon variegatus
LC50 - Fish [2]	2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	2.94 mg/l Test organisms (species): Daphnia magna
EC50 - Crustacea [2]	2.9 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	2.94 mg/l waterflea
EC50 - Other aquatic organisms [2]	0.11 mg/l
dicocodimethyl ammonium chloride (61789-77-3)	
LC50 - Fish [1]	1 mg/l
EC50 - Other aquatic organisms [1]	1 mg/l waterflea
linalyl acetate (115-95-7)	
LC50 - Fish [1]	11 mg/l Test organisms (species): Cyprinus carpio
EC50 - Crustacea [1]	59 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	13.1 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
alpha-iso-methylionone (127-51-5)	
LC50 - Fish [1]	10.9 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	9 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 20 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
pinenes (80-56-8)	
LC50 - Fish [1]	0.303 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 - Crustacea [1]	0.475 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	1.44 mg/l waterflea
gamma-terpinene (99-85-4)	
EC50 - Crustacea [1]	10.189 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 10.82 mg/l Test organisms (species): Scenedesmus capricornutum
myrcene (123-35-3)	
EC50 - Crustacea [1]	1.47 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	0.342 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	0.31 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

beta-caryophyllene (87-44-5)	
EC50 - Crustacea [1]	> 0.17 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 0.033 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

ocimene (13877-91-3)	
EC50 - Crustacea [1]	1.47 mg/l Test organisms (species): Daphnia magna

citronellol (106-22-9)	
LC50 - Fish [1]	14.66 mg/l Test organisms (species): Leuciscus idus
EC50 - Crustacea [1]	17.48 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	17.48 mg/l waterflea
EC50 - Other aquatic organisms [2]	2.38 mg/l
EC50 72h - Algae [1]	2.4 mg/l Test organisms (species):

coumarin (91-64-5)	
LC50 - Fish [1]	2.94 mg/l Test organisms (species):
LC50 - Fish [2]	1.324 mg/l Test organisms (species):
EC50 - Crustacea [1]	8.012 mg/l Test organisms (species): Daphnia sp.
EC50 - Other aquatic organisms [1]	13.5 mg/l waterflea
EC50 96h - Algae [1]	1.452 mg/l Test organisms (species):
NOEC (chronic)	0.5 mg/l Test organisms (species): Duration: '21 d'
NOEC chronic fish	0.191 mg/l Test organisms (species): Duration: '30 d'

p-cymene (99-87-6)	
LC50 - Fish [1]	48 mg/l Test organisms (species): Cyprinodon variegatus
EC50 - Crustacea [1]	3.7 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	4.03 mg/l Test organisms (species): Scenedesmus capricornutum
EC50 72h - Algae [2]	2.01 mg/l Test organisms (species): Scenedesmus capricornutum

linalool (78-70-6)	
LC50 - Fish [1]	27.8 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	59 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	20 mg/l waterflea
EC50 - Other aquatic organisms [2]	88.3 mg/l
EC50 96h - Algae [1]	88.3 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 96h - Algae [2]	156.7 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)

beta ionone (14901-07-6)	
LC50 - Fish [1]	2.571895 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	1.641385 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	3.22259 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

2-methyl-2H-isothiazol-3-one (2682-20-4)	
LC50 - Fish [1]	4.77 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	1.6 mg/l Test organisms (species): Daphnia magna
ethyl linalol (10339-55-6)	
LC50 - Fish [1]	24 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 - Crustacea [1]	23 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	13.3 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h - Algae [2]	25.1 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
cedrol (77-53-2)	
EC50 96h - Algae [1]	1.596 mg/l Test organisms (species):
hexyl salicylate (6259-76-3)	
EC50 - Crustacea [1]	0.357 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	0.61 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h - Algae [2]	0.28 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
cashmeran (33704-61-9)	
LC50 - Fish [1]	1.7 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	1.5 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	10 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
vetiveria zizamoides (8016-96-4)	
EC50 - Crustacea [1]	0.95 mg/l Test organisms (species): Daphnia magna
okoumal (131812-67-4)	
LC50 - Fish [1]	0.98 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Other aquatic organisms [1]	1.23 mg/l Test organisms (species): other aquatic crustacea:
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)

12.2. Persistence and degradability

LEATHER CLEAN & FEED FLUID	
Persistence and degradability	Not rapidly degradable
limonene (5989-27-5)	
Persistence and degradability	Not rapidly degradable
propan-2-ol (67-63-0)	
Persistence and degradability	Not rapidly degradable

hexamethylindanopyran (1222-05-5)	
Persistence and degradability	Not rapidly degradable
1,2-benzisothiazol-3-one (2634-33-5)	
Persistence and degradability	Not rapidly degradable
Distillates (petroleum), hydrotreated light (64742-47-8)	
Persistence and degradability	Not rapidly degradable
dicocodimethyl ammonium chloride (61789-77-3)	
Persistence and degradability	Not rapidly degradable
linalyl acetate (115-95-7)	
Persistence and degradability	Not rapidly degradable
alpha-iso-methylionone (127-51-5)	
Persistence and degradability	Not rapidly degradable
pinenes (80-56-8)	
Persistence and degradability	Not rapidly degradable
gamma-terpinene (99-85-4)	
Persistence and degradability	Not rapidly degradable
myrcene (123-35-3)	
Persistence and degradability	Not rapidly degradable
beta-caryophyllene (87-44-5)	
Persistence and degradability	Not rapidly degradable
ocimene (13877-91-3)	
Persistence and degradability	Not rapidly degradable
yellow dyestuff	
Persistence and degradability	Not rapidly degradable
citronellol (106-22-9)	
Persistence and degradability	Not rapidly degradable
coumarin (91-64-5)	
Persistence and degradability	Not rapidly degradable
p-cymene (99-87-6)	
Persistence and degradability	Not rapidly degradable
linalool (78-70-6)	
Persistence and degradability	Not rapidly degradable
beta ionone (14901-07-6)	
Persistence and degradability	Not rapidly degradable
alpha cedrene (469-61-4)	
Persistence and degradability	Not rapidly degradable

mixture of aliphatic hydrocarbons	
Persistence and degradability	Not rapidly degradable

iso e super (54464-57-2)	
Persistence and degradability	Not rapidly degradable

2-methyl-2H-isothiazol-3-one (2682-20-4)	
Persistence and degradability	Not rapidly degradable

bis (2-hydroxyethyl) oleyl amine (25307-17-9)	
Persistence and degradability	Not rapidly degradable

trideceth-9	
Persistence and degradability	Not rapidly degradable

ethyl linalol (10339-55-6)	
Persistence and degradability	Not rapidly degradable

cedrol (77-53-2)	
Persistence and degradability	Not rapidly degradable

hexyl salicylate (6259-76-3)	
Persistence and degradability	Not rapidly degradable

patchouli oil pogostemon cablin (8014-09-3)	
Persistence and degradability	Not rapidly degradable

cashmeran (33704-61-9)	
Persistence and degradability	Not rapidly degradable

vetiveria zizamoides (8016-96-4)	
Persistence and degradability	Not rapidly degradable

okoumal (131812-67-4)	
Persistence and degradability	Not rapidly degradable

terpinyl acetate (8007-35-0)	
Persistence and degradability	Not rapidly degradable

white mineral oil (petroleum) (8042-47-5)	
Persistence and degradability	Not rapidly degradable

lanolin oil (70321-63-0)	
Persistence and degradability	Not rapidly degradable

12.3. Bioaccumulative potential

limonene (5989-27-5)	
Partition coefficient n-octanol/water (Log Pow)	4.38

propan-2-ol (67-63-0)	
Partition coefficient n-octanol/water (Log Pow)	0.05

1,2-benzisothiazol-3-one (2634-33-5)	
Partition coefficient n-octanol/water (Log Pow)	0.7

pinenes (80-56-8)	
Partition coefficient n-octanol/water (Log Pow)	4.32

citronellol (106-22-9)	
Partition coefficient n-octanol/water (Log Pow)	3.1

coumarin (91-64-5)	
Partition coefficient n-octanol/water (Log Pow)	1.39

linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.84

terpinyl acetate (8007-35-0)	
Partition coefficient n-octanol/water (Log Pow)	3.59

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Component	
limonene (5989-27-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
propan-2-ol (67-63-0)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
hexamethylindanopyran (1222-05-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
1,2-benzisothiazol-3-one (2634-33-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Distillates (petroleum), hydrotreated light (64742-47-8)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
dicocodimethyl ammonium chloride (61789-77-3)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
linalyl acetate (115-95-7)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
alpha-iso-methylionone (127-51-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
pinenes (80-56-8)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
gamma-terpinene (99-85-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
myrcene (123-35-3)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
beta-caryophyllene (87-44-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
ocimene (13877-91-3)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII

Component	
yellow dyestuff	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
citronellol (106-22-9)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
coumarin (91-64-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
p-cymene (99-87-6)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
linalool (78-70-6)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
beta ionone (14901-07-6)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
alpha cedrene (469-61-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
mixture of aliphatic hydrocarbons	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
iso e super (54464-57-2)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
2-methyl-2H-isothiazol-3-one (2682-20-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
bis (2-hydroxyethyl) oleyl amine (25307-17-9)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
trideceth-9	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
ethyl linalol (10339-55-6)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
cedrol (77-53-2)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
hexyl salicylate (6259-76-3)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
patchouli oil pogostemon cablin (8014-09-3)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
cashmeran (33704-61-9)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
vetiveria zizamoides (8016-96-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
okoumal (131812-67-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
terpinyl acetate (8007-35-0)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
white mineral oil (petroleum) (8042-47-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
lanolin oil (70321-63-0)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII

12.6. Other adverse effects

Ozone : Not classified

SECTION 13: Disposal considerations

13.1. Waste treatment methods

HP Code : HP4 - “Irritant – skin irritation and eye damage:” waste which on application can cause skin irritation or damage to the eye.
HP14 - “Ecotoxic:” waste which presents or may present immediate or delayed risks for one or more sectors of the environment

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Transport document description				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

Overland transport
Not applicable

Transport by sea
Not applicable

Air transport
Not applicable

Inland waterway transport
Not applicable

Rail transport
Not applicable

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. National regulations

UK REACH Annex XVII (Restriction List)

This product contains no substance(s) listed on UK REACH Annex XVII (Restriction List) equal to or above the level of SDS disclosure

UK REACH Annex XIV (Authorisation List)

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

UK REACH Candidate List (SVHC)

This product contains no substance(s) listed on the UK REACH Candidate List (SVHC).

GB PIC Regulation (Prior Informed Consent)

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

POP Regulation (Persistent Organic Pollutants)

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

Control of Poisons and Explosives Precursors Act

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure
This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure
This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure
This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

Drug Precursors Regulation (EC 273/2004)

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

15.1.2. Other Information

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
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

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.