

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Product form : Mixture
 Trade name : Ambi Pur Vanilla Bouquet (3Volution)
 Product code : PA00209287 (+PA00209591 +PA00209590) / 90942072
 Product group : Trade product

1.2. Relevant identified uses of the substance or mixture and uses advised against**1.2.1. Relevant identified uses**

Intended for general public
 Main use category : Consumer uses: Private households (= general public = consumers)
 Function or use category : Air care products

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Procter & Gamble UK Brooklands, Weybridge, Surrey, KT13 0XP, UK

Tel: 01932 896000 Fax: 01932 896200

Retail : sds.im@pg.com

Professional : pgsds.im@pg.com

1.4. Emergency telephone number

Emergency number : (UK) Emergency Tel: 0800 328 8304(IRL) Emergency Tel: 1800 509 497

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Skin Irrit. 2 H315
 Eye Irrit. 2 H319
 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) :



Signal word (CLP) :

Warning

Hazard statements (CLP) :

H315 - Causes skin irritation.
 H317 - May cause an allergic skin reaction.
 H319 - Causes serious eye irritation.
 H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) :

P102 - Keep out of reach of children.
 Avoid contact with skin and eyes.
 P280 - Wear protective gloves.
 P302+P352 - IF ON SKIN: Wash with plenty of Water.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor
 P331 - Do NOT induce vomiting.
 P501 - Dispose of contents/container to an appropriate local waste system

2.3. Other hazards

Other hazards not contributing to the classification

: No presence of PBT and vPvB ingredients.

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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]
PPG-2 Methyl Ether	(CAS No) 34590-94-8 (EC-No.) 252-104-2 (REACH-no) 01-2119450011-60	20 - 30	Not classified
Benzyl Acetate	(CAS No) 140-11-4 (EC-No.) 205-399-7 (REACH-no) 01-2119638272-42	5 - 10	Aquatic Chronic 3, H412
2,6-Dimethyl-7-Octen-2-ol	(CAS No) 18479-58-8 (EC-No.) 242-362-4 (REACH-no) 01-2119457274-37	5 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Linalyl Acetate	(CAS No) 115-95-7 (EC-No.) 204-116-4 (REACH-no) 01-2119454789-19	5 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Ethyl Trimethylcyclopentene Butenol	(CAS No) 28219-61-6 (EC-No.) 248-908-8 (REACH-no) 01-2119529224-45	5 - 10	Aquatic Acute 1, H400 Eye Irrit. 2, H319 Aquatic Chronic 1, H410
Gamma-Undecalactone	(CAS No) 104-67-6 (EC-No.) 203-225-4 (REACH-no) 01-2119959333-34	5 - 10	Aquatic Chronic 3, H412
Ionone	(CAS No) 79-77-6 (EC-No.) 201-224-3 (REACH-no) 01-2119449921-34	5 - 10	Aquatic Chronic 2, H411
4-tert-Butylcyclohexyl Acetate	(CAS No) 32210-23-4 (EC-No.) 250-954-9 (REACH-no) 01-2119976286-24	5 - 10	Skin Sens. 1B, H317
Linalool	(CAS No) 78-70-6 (EC-No.) 201-134-4 (REACH-no) 01-2119474016-42	1 - 5	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319
Limonene	(CAS No) 5989-27-5 (EC-No.) 227-813-5 (EC Index-No.) 601-029-00-7 (REACH-no) 01-2119529223-47	1 - 5	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Tetramethyl Acetyloctahydronaphthalenes	(CAS No) 54464-57-2 (EC-No.) 259-174-3 (REACH-no) 01-2119489989-04	1 - 5	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 1, H410
Cyclamen Aldehyde	(CAS No) 103-95-7 (EC-No.) 203-161-7 (REACH-no) 01-2119970582-32	1 - 5	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 3, H412
Benzyl Salicylate	(CAS No) 118-58-1 (EC-No.) 204-262-9 (REACH-no) 01-2119969442-31	< 1	Skin Sens. 1B, H317 Aquatic Chronic 3, H412
Eugenol	(CAS No) 97-53-0 (EC-No.) 202-589-1 (REACH-no) 01-2119971802-33	< 1	Skin Sens. 1B, H317 Eye Irrit. 2, H319
Citrus Limon Fruit Extract	(CAS No) 68917-33-9 (EC-No.) 614-796-8	< 1	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Alcohols, C11-14-iso-, C13-rich	(CAS No) 68526-86-3 (EC-No.) 271-235-6	< 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Allyl Caproate	(CAS No) 123-68-2 (EC-No.) 204-642-4 (REACH-no) 01-2119983573-26	< 1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:vapour), H331 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Lauraldehyde	(CAS No) 112-54-9 (EC-No.) 203-983-6 (REACH-no) 01-2119969441-33	< 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319
Undecylenal	(CAS No) 112-45-8 (EC-No.) 203-973-1	< 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319 Aquatic Chronic 3, H412
Ethyl Methylphenylglycidate	(CAS No) 77-83-8 (EC-No.) 201-061-8 (REACH-no) 01-2119967770-28	< 1	Skin Sens. 1B, H317 Aquatic Chronic 2, H411

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Methyl Decenol	(CAS No) 81782-77-6 (EC-No.) 279-815-0 (REACH-no) 01-2119983528-21	< 1	Aquatic Acute 1, H400
Methyl-methylcyclohexenyl-heptadiene	(CAS No) 17627-44-0 (EC-No.) 241-610-9	< 1	Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1B, H317
CEDRUS ATLANTICA BARK OIL	(CAS No) 8000-27-9 (EC-No.) 616-769-6	< 1	Aquatic Acute 1, H400 Asp. Tox. 1, H304 Aquatic Chronic 1, H410
Eugenia Caryophyllus Leaf Oil	(CAS No) 8000-34-8 (EC-No.) 616-772-2	< 1	Asp. Tox. 1, H304 Skin Sens. 1B, H317 Eye Irrit. 2, H319
Cyclopropanemethanol, 1-Methyl-2-[[1,2,2-trimethylbicyclohex-3yl]methyl]-	(CAS No) 198404-98-7 (EC-No.) 427-900-1 (REACH-no) 01-0000017424-73	< 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Coumarin	(CAS No) 91-64-5 (EC-No.) 202-086-7 (REACH-no) 01-2119949300-45	< 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317
Citral	(CAS No) 5392-40-5 (EC-No.) 226-394-6 (EC Index-No.) 605-019-00-3 (REACH-no) 01-2119462829-23	< 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319
Alpha-Isomethyl Ionone	(CAS No) 127-51-5 (EC-No.) 204-846-3	< 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Isoeugenol	(CAS No) 97-54-1 (EC-No.) 202-590-7	< 1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Skin Sens. 1A, H317 Eye Irrit. 2, H319

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	: IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor.
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of water/.... Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention. Discontinue use of product.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

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

Symptoms/effects after inhalation	: Coughing. sneezing. Headache. Drowsiness. Dizziness. Shortness of breath.
Symptoms/effects after skin contact	: Redness. Swelling. dryness. Itching.
Symptoms/effects after eye contact	: Severe pain. Redness. Swelling. Blurred vision.
Symptoms/effects after ingestion	: Oral mucosal or gastro-intestinal irritation. Nausea. Vomiting. Excessive secretion. Diarrhea.

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

Refer to section 4.1.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
Unsuitable extinguishing media	: Solid water jet ineffective as extinguishing medium.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: No fire hazard. Non combustible.
Explosion hazard	: Product is not explosive.
Reactivity	: No dangerous reactions known.

5.3. Advice for firefighters

Firefighting instructions	: No specific firefighting instructions required.
Protection during firefighting	: In case of inadequate ventilation wear respiratory protection.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Wear suitable gloves and eye/face protection.

6.1.2. For emergency responders

Protective equipment : Wear suitable gloves and eye/face protection.

6.2. Environmental precautions

Prevent soil and water pollution. Prevent spreading in sewers.

6.3. Methods and material for containment and cleaning up

For containment : Scoop absorbed substance into closing containers.

Methods for cleaning up : Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Large spills: contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

Refer to Sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes. Avoid contact with skin. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not handle until all safety precautions have been read and understood. Air Fresheners do not replace good hygiene practices. People suffering from perfume sensitivity should be cautious when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container. Refer to section 10.

Incompatible products : Refer to section 10.

Incompatible materials : Refer to section 10.

Information on mixed storage : Not applicable.

Storage area : Store in a cool area. Store in a dry area.

7.3. Specific end use(s)

Refer to section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National limit values

PPG-2 Methyl Ether (34590-94-8)		
EU	IOELV TWA (mg/m ³)	308 mg/m ³
EU	IOELV TWA (ppm)	50 ppm
United Kingdom	WEL TWA (mg/m ³)	308 mg/m ³
United Kingdom	WEL TWA (ppm)	50 ppm

8.1.2. Monitoring procedures: DNELS, PNECS, OEL

PPG-2 Methyl Ether (34590-94-8)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	283 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	308 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	36 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	37.2 mg/m ³
Long-term - systemic effects, dermal	121 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	19 mg/l
PNEC aqua (marine water)	1.9 mg/l
PNEC aqua (intermittent, freshwater)	190 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	70.2 mg/kg dwt
PNEC sediment (marine water)	7.02 mg/kg dwt
PNEC (Soil)	

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PPG-2 Methyl Ether (34590-94-8)	
PNEC soil	2.74 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	4168 mg/l
Citral (5392-40-5)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	1.7 mg/kg bodyweight/day
Long-term - local effects, dermal	0.14 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	9 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	0.6 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2.7 mg/m ³
Long-term - systemic effects, dermal	1 mg/kg bodyweight/day
Long-term - local effects, dermal	0.14 mg/cm ²
PNEC (Water)	
PNEC aqua (freshwater)	0.00678 mg/l
PNEC aqua (marine water)	0.000678 mg/l
PNEC aqua (intermittent, freshwater)	0.0678 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.125 mg/kg dwt
PNEC sediment (marine water)	0.0125 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0209 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	1.6 mg/l
Coumarin (91-64-5)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	0.79 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	6.78 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	0.39 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	1.69 mg/m ³
Long-term - systemic effects, dermal	0.39 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.019 mg/l
PNEC aqua (marine water)	0.0019 mg/l
PNEC aqua (intermittent, freshwater)	0.0142 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.15 mg/kg dwt
PNEC sediment (marine water)	0.015 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.018 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	6.4 mg/l
Cyclamen Aldehyde (103-95-7)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	1.67 mg/kg bodyweight/day
Long-term - local effects, dermal	0.00743 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	5.83 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	0.83 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	1.45 mg/m ³
Long-term - systemic effects, dermal	0.83 mg/kg bodyweight/day
Long-term - local effects, dermal	0.00372 mg/cm ²
PNEC (Water)	
PNEC aqua (freshwater)	0.00109 mg/l
PNEC aqua (marine water)	0.00011 mg/l
PNEC aqua (intermittent, freshwater)	0.01092 mg/l
PNEC (Sediment)	

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Cyclamen Aldehyde (103-95-7)	
PNEC sediment (freshwater)	0.126 mg/kg dwt
PNEC sediment (marine water)	0.0126 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0245 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	1 mg/l
Linalool (78-70-6)	
DNEL/DMEL (Workers)	
Acute - systemic effects, dermal	5 mg/kg bodyweight/day
Acute - systemic effects, inhalation	16.5 mg/m ³
Acute - local effects, dermal	15 mg/cm ²
Long-term - systemic effects, dermal	2.5 mg/kg bodyweight/day
Long-term - local effects, dermal	15 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2.8 mg/m ³
DNEL/DMEL (General population)	
Acute - systemic effects, dermal	2.5 mg/kg bodyweight
Acute - systemic effects, inhalation	4.1 mg/m ³
Acute - systemic effects, oral	1.2 mg/kg bodyweight
Acute - local effects, dermal	15 mg/cm ²
Long-term - systemic effects, oral	0.2 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	0.7 mg/m ³
Long-term - systemic effects, dermal	1.25 mg/kg bodyweight/day
Long-term - local effects, dermal	15 mg/cm ²
PNEC (Water)	
PNEC aqua (freshwater)	0.2 mg/l
PNEC aqua (marine water)	0.02 mg/l
PNEC aqua (intermittent, freshwater)	2 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	2.22 mg/kg dwt
PNEC sediment (marine water)	0.222 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.327 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
Lauraldehyde (112-54-9)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	14.1 mg/kg bodyweight/day
Long-term - local effects, dermal	0.00057 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	49.7 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	7 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	12.3 mg/m ³
Long-term - systemic effects, dermal	7 mg/kg bodyweight/day
Long-term - local effects, dermal	0.00028 mg/cm ²
PNEC (Water)	
PNEC aqua (freshwater)	0.0035 mg/l
PNEC aqua (marine water)	0.00035 mg/l
PNEC aqua (intermittent, freshwater)	0.035 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	1.41 mg/kg dwt
PNEC sediment (marine water)	0.141 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.278 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
Eugenol (97-53-0)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	6 mg/kg bodyweight/day

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Eugenol (97-53-0)	
Long-term - systemic effects, inhalation	21.2 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	3 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	5.22 mg/m ³
Long-term - systemic effects, dermal	3 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.00113 mg/l
PNEC aqua (marine water)	0.000113 mg/l
PNEC aqua (intermittent, freshwater)	0.0113 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.081 mg/kg dwt
PNEC sediment (marine water)	0.0081 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0155 mg/kg dwt
Gamma-Undecalactone (104-67-6)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	5.38 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	19 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	2.7 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	4.68 mg/m ³
Long-term - systemic effects, dermal	2.7 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.00585 mg/l
PNEC aqua (marine water)	0.000585 mg/l
PNEC aqua (intermittent, freshwater)	0.0585 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.628 mg/kg dwt
PNEC sediment (marine water)	0.063 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.122 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	80 mg/l
Linalyl Acetate (115-95-7)	
DNEL/DMEL (Workers)	
Acute - local effects, dermal	8 mg/cm ²
Long-term - systemic effects, dermal	2.5 mg/kg bodyweight/day
Long-term - local effects, dermal	8 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2.75 mg/m ³
DNEL/DMEL (General population)	
Acute - systemic effects, dermal	8 mg/kg bodyweight
Long-term - systemic effects, oral	0.2 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	0.68 mg/m ³
Long-term - systemic effects, dermal	1.25 mg/kg bodyweight/day
Long-term - local effects, dermal	8 mg/cm ²
PNEC (Water)	
PNEC aqua (freshwater)	0.011 mg/l
PNEC aqua (marine water)	0.0011 mg/l
PNEC aqua (intermittent, freshwater)	0.11 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.609 mg/kg dwt
PNEC sediment (marine water)	0.0609 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.115 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
Allyl Caproate (123-68-2)	
DNEL/DMEL (Workers)	

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Allyl Caproate (123-68-2)	
Long-term - systemic effects, dermal	4.3 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	15 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	2.1 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	3.7 mg/m ³
Long-term - systemic effects, dermal	2.1 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.000117 mg/l
PNEC aqua (marine water)	0.000117 mg/l
PNEC aqua (intermittent, freshwater)	0.00117 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.00446 mg/kg dwt
PNEC sediment (marine water)	0.000446 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.000825 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
Benzyl Salicylate (118-58-1)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	0.9 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	3.17 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	0.45 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	0.78 mg/m ³
Long-term - systemic effects, dermal	0.45 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.00103 mg/l
PNEC aqua (marine water)	0.000103 mg/l
PNEC aqua (intermittent, freshwater)	0.0103 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.583 mg/kg dwt
PNEC sediment (marine water)	0.0583 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.116 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
Methyl Decenol (81782-77-6)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	0.5 mg/kg bodyweight/day
Long-term - local effects, dermal	0.05 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	0.88 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	0.06 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	0.22 mg/m ³
Long-term - systemic effects, dermal	0.25 mg/kg bodyweight/day
Long-term - local effects, dermal	0.02 mg/cm ²
PNEC (Water)	
PNEC aqua (freshwater)	0.0004 mg/l
PNEC aqua (marine water)	0.00004 mg/l
PNEC aqua (intermittent, freshwater)	0.004 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.04484 mg/kg dwt
PNEC sediment (marine water)	0.004484 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.00945 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l

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Ionone (79-77-6)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	6 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	12.7 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	1.8 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	3.1 mg/m ³
Long-term - systemic effects, dermal	3.6 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.00403 mg/l
PNEC aqua (marine water)	0.0004 mg/l
PNEC aqua (intermittent, freshwater)	0.0403 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.151 mg/kg dwt
PNEC sediment (marine water)	0.0151 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0508 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	1 mg/l
Ethyl Methylphenylglycidate (77-83-8)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	0.7 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2.45 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	0.35 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	0.61 mg/m ³
Long-term - systemic effects, dermal	0.35 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	0.0084 mg/l
PNEC aqua (marine water)	0.0084 mg/l
PNEC aqua (intermittent, freshwater)	0.084 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.214 mg/kg dwt
PNEC sediment (marine water)	0.0214 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0378 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
Limonene (5989-27-5)	
DNEL/DMEL (Workers)	
Acute - local effects, dermal	0.222 mg/cm ²
Long-term - systemic effects, inhalation	33.3 mg/m ³
DNEL/DMEL (General population)	
Acute - local effects, dermal	0.111 mg/cm ²
Long-term - systemic effects, oral	4.76 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	8.33 mg/m ³
PNEC (Water)	
PNEC aqua (freshwater)	0.0054 mg/l
PNEC aqua (marine water)	0.00054 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	1.32 mg/kg dwt
PNEC sediment (marine water)	0.13 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.262 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	1.8 mg/l

8.2. Exposure controls

8.2.1. Appropriate engineering controls : No additional information available

8.2.2. Personal protective equipment

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Protective personal equipment only required in case of professional use or for large packs (not for household packs). For consumer use please follow recommendation as indicated on the label of the product.

Hand protection	:	Wear suitable gloves.
Eye protection	:	Wear eye/face protection.
Skin and body protection	:	Wear suitable gloves.
Respiratory protection	:	Not applicable.
Thermal hazard protection	:	Not applicable.

8.2.3. Environmental exposure controls

Prevent that the undiluted product reaches surface waters.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Property	Value	Unit	Test method/Notes
Appearance	Liquid.		
Physical state	Liquid		
Colour	clear.		
Odour	pleasant (perfume).		
Odour threshold			Perceived odor at typical use conditions
pH			Nonaqueous solution
Melting point		°C	Not available. This property is not relevant for the safety and classification of this product
Freezing point			Not available. This property is not relevant for the safety and classification of this product
Boiling point	≥ 200	°C	
Flash point	69	°C	
Relative evaporation rate (butylacetate=1)			Not available. This property is not relevant for the safety and classification of this product
Flammability (solid, gas)			Not applicable. This property is not relevant for liquid product forms
Explosive limits			Not available. This property is not relevant for the safety and classification of this product
Vapour pressure			Not available. This property is not relevant for the safety and classification of this product
Relative density	No data available		
Solubility	Not soluble in water.		
Log Pow			Not available. This property is not relevant for the safety and classification of this product
Auto-ignition temperature			Not available. This property is not relevant for the safety and classification of this product
Decomposition temperature			Not available. This property is not relevant for the safety and classification of this product
Viscosity	3 - 12	cP	
Explosive properties	Not applicable. This product is not classified as explosive as it does not contain any substances which possesses explosive properties CLP (Art 14 (2)).		
Oxidising properties	Not applicable. This product is not classified as oxidizing as it does not contain any substances which possesses oxidizing properties CLP (Art 14 (2)).		

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

Not required for normal conditions of use.

10.5. Incompatible materials

Not applicable.

10.6. Hazardous decomposition products

None under normal use.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

11.1.1. Mixtures

Ambi Pur Vanilla Bouquet (3Volution)	
Acute toxicity	Not classified (*)
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory or skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	Not classified (*)
Carcinogenicity	Not classified (*)
Reproductive toxicity	Not classified (*)
STOT-single exposure	Not classified (*)
STOT-repeated exposure	Not classified (*)
Aspiration hazard	Not classified (*)

(*) Based upon available data of the substances and/or the product, product classification criteria are not met. See Section 2 and Section 16 for applicable hazard classification and classification procedure, respectively.

11.1.2. Substances in the mixture

Acute toxicity:

Citral (5392-40-5)	
LD50 dermal rat	>2000-5000 mg/kg bw
Coumarin (91-64-5)	
LD50 oral rat	520 mg/kg bw
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg bw

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

PPG-2 Methyl Ether (34590-94-8)	
LC50 fishes 1	> 1000 mg/l OECD 203; <i>Poecilia reticulata</i> ; 96 h
EC50 Daphnia 1	1919 mg/l //OECD 202; <i>Daphnia magna</i> ; 48 h
ErC50 (algae)	> 969 mg/l OECD 201; <i>Pseudokirchnerella subcapitata</i> ; 72 h
NOEC (chronic)	4168 mg/l <i>Pseudomonas putida</i> ; 0.75 d
NOEC chronic crustacea	> 0.5 mg/l //OECD 211; <i>Daphnia magna</i> ; 22 d
NOEC chronic algae	969 mg/l OECD 201; <i>Pseudokirchnerella subcapitata</i> ; 3 d
Citral (5392-40-5)	
LC50 fishes 1	6.78 mg/l (DIN 38412; <i>Leuciscus idus</i> ; 96 h)
LC50 other aquatic organisms 1	160 mg/l (OECD 209; 0.5 h)
EC50 Daphnia 1	6.8 mg/l (EC 440/2008 C.2; <i>Daphnia magna</i> ; 48 h)
ErC50 (algae)	103.8 mg/l (DIN 38412 L9; <i>Desmodesmus subspicatus</i> ; 72 h)

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Citral (5392-40-5)	
NOEC (chronic)	68 mg/l (OECD 209; 0.02083 d)
NOEC chronic algae	3 mg/l (DIN 38412 L9; Desmodesmus subspicatus; 3 d)
Coumarin (91-64-5)	
LC50 fishes 1	2.94 mg/l QSAR; fathead minnow; 96 h
LC50 other aquatic organisms 1	640 mg/l ISO 8192; 3 h
EC50 Daphnia 1	> 24.3 mg/l ASTM E729-80; Daphnia magna; 48 h
ErC50 (algae)	1452 mg/l QSAR; 96 h
Cyclamen Aldehyde (103-95-7)	
LC50 fishes 1	1.092 mg/l QSAR ECOSAR v1.11; 96 h
LC50 other aquatic organisms 1	100 mg/l OECD 209; 3 h
EC50 Daphnia 1	1.4 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	3.8 mg/l OECD 201; Pseudokirchneriella subcapitata; 96 h
NOEC chronic algae	0.7 mg/l OECD 201; Pseudokirchneriella subcapitata; 4 d
Linalool (78-70-6)	
LC50 fishes 1	27.8 mg/l (OECD 203; Oncorhynchus mykiss; 96 h)
LC50 other aquatic organisms 1	> 100 mg/l (OECD 209; 3 h)
EC50 Daphnia 1	59 mg/l (OECD 202; Daphnia magna; 48 h)
ErC50 (algae)	156.7 mg/l (DIN 38412 L 9; Desmodesmus subspicatus; 96 h)
NOEC (chronic)	> 100 mg/l (OECD 209; 0.125 d)
NOEC chronic algae	54.3 mg/l (DIN 38412 L 9; Desmodesmus subspicatus; 4 d)
Lauraldehyde (112-54-9)	
LC50 fishes 1	2.6 mg/l OECD 203; Oncorhynchus mykiss; 96 h
LC50 other aquatic organisms 1	> 16 mg/l DIN 38412; Pseudomonas putida; 16 h
EC50 Daphnia 1	> 0.48 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	> 0.048 mg/l OECD 201; Pseudokirchneriella subcapitata; 72 h
Eugenol (97-53-0)	
LC50 fishes 1	13 mg/l OECD 203; Danio rerio; 96 h
EC50 Daphnia 1	1.13 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	24 mg/l OECD 201; Desmodesmus subspicatus; 72 h
NOEC chronic algae	23 mg/l OECD 201; Desmodesmus subspicatus; 3 d
Gamma-Undecalactone (104-67-6)	
LC50 fishes 1	5.5 mg/l QSAR ECOSAR v1.11; 96 h
EC50 Daphnia 1	5.853 mg/l EC 440/2008 C.2; Daphnia magna; 48 h
ErC50 (algae)	5.94 mg/l OECD 201; Pseudokirchneriella subcapitata; 48 h
NOEC chronic algae	0.779 mg/l OECD 201; Pseudokirchneriella subcapitata; 2 d
Linalyl Acetate (115-95-7)	
LC50 fishes 1	11 mg/l OECD 203; Cyprinus carpio; 96 h
EC50 Daphnia 1	15 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	62 mg/l OECD 201; Desmodesmus subspicatus; 72 h
NOEC (chronic)	> 1000 mg/l ISO 8192; 0.5 h
NOEC chronic algae	9.6 mg/l OECD 201; Desmodesmus subspicatus; 3 d
Allyl Caproate (123-68-2)	
LC50 fishes 1	0.117 mg/l OECD 203; Danio rerio; 96 h
EC50 Daphnia 1	2 mg/l EC 440/2008 C.2; Daphnia magna; 48 h
ErC50 (algae)	> 4.6 mg/l OECD 201; Desmodesmus subspicatus; 72 h
NOEC chronic algae	0.158 mg/l OECD 201; Desmodesmus subspicatus; 3 d
Benzyl Salicylate (118-58-1)	
LC50 fishes 1	1.03 mg/l EC 440/2008 C.1; Danio rerio; 96 h
EC50 Daphnia 1	1.16 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	1.29 mg/l OECD 201; Pseudokirchneriella subcapitata; 72 h
NOEC chronic algae	0.502 mg/l OECD 201; Pseudokirchneriella subcapitata; 3 d
Methyl Decenol (81782-77-6)	
LC50 fishes 1	3 mg/l OECD 203; Pimephales promelas; 96 h
EC50 Daphnia 1	0.4 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	3.8 mg/l OECD 201; Pseudokirchneriella subcapitata; 96 h
NOEC chronic algae	1.3 mg/l OECD 201; Pseudokirchneriella subcapitata; 4 d

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Ionone (79-77-6)	
LC50 fishes 1	5.09 mg/l Pimephales promelas; 96 h
LC50 other aquatic organisms 1	100 mg/l OECD 209; 3 h
EC50 Daphnia 1	4.03 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	22.15 mg/l DIN 38412, part 9; Desmodesmus subspicatus; 72 h
NOEC chronic algae	7.1 mg/l DIN 38412, part 9; Desmodesmus subspicatus; 72 h
Ethyl Methylphenylglycidate (77-83-8)	
LC50 fishes 1	4.2 mg/l OECD 203; Oncorhynchus mykiss; 96 h
EC50 Daphnia 1	52 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	42 mg/l OECD 201; Pseudokirchneriella subcapitata; 96 h
NOEC chronic algae	9.3 mg/l OECD 201; Pseudokirchneriella subcapitata; 4 d
Limonene (5989-27-5)	
LC50 fishes 1	0.72 mg/l (//OECD 203; Pimephales promelas; 96 h)
LC50 other aquatic organisms 1	209 mg/l (OECD 209; 3 h)
EC50 Daphnia 1	0.36 mg/l (OECD 202; Daphnia magna; 48 h)
ErC50 (algae)	150 mg/l (OECD 201; Desmodesmus subspicatus; 72 h)
NOEC (chronic)	18 mg/l (OECD 209; 0.125 d)
NOEC chronic algae	50 mg/l (OECD 201; Desmodesmus subspicatus; 3 d)

12.2. Persistence and degradability

PPG-2 Methyl Ether (34590-94-8)	
Persistence and degradability	Biodegradable.
Biodegradation	96 % DOC; OECD 301 F; 75% (10 d)
Citral (5392-40-5)	
Persistence and degradability	Biodegradable.
Biodegradation	85 % O ₂ ; //OECD 301 C
Coumarin (91-64-5)	
Persistence and degradability	Biodegradable.
Biodegradation	90 % O ₂ ; OECD 301 F; 85% (10 d)
Cyclamen Aldehyde (103-95-7)	
Persistence and degradability	Biodegradable.
Biodegradation	65.5 % CO ₂ ; OECD 301 B; > 60% (10 d)
Linalool (78-70-6)	
Persistence and degradability	Biodegradable.
Biodegradation	64.2 % O ₂ ; OECD 301 D; 28 d
Lauraldehyde (112-54-9)	
Persistence and degradability	Biodegradable.
Biodegradation	73 % O ₂ ; OECD 301 F
Eugenol (97-53-0)	
Persistence and degradability	Biodegradable.
Biodegradation	82 % O ₂ ; EC 440/2008 C.4-E; 28 d
Gamma-Undecalactone (104-67-6)	
Persistence and degradability	Biodegradable.
Biodegradation	82 % O ₂ ; OECD 301 F; 80% (10 d)
Linalyl Acetate (115-95-7)	
Persistence and degradability	Biodegradable.
Biodegradation	70 % O ₂ ; OECD 301 F; 69% (10 d)
Allyl Caproate (123-68-2)	
Persistence and degradability	Biodegradable.
Biodegradation	70 % O ₂ ; OECD 301 F; 69% (10 d)
Benzyl Salicylate (118-58-1)	
Persistence and degradability	Biodegradable.
Biodegradation	93 % O ₂ ; OECD 301 F; 87% (10 d)
Methyl Decenol (81782-77-6)	
Persistence and degradability	Biodegradable.
Biodegradation	73 % O ₂ ; OECD 301 F; > 60% (10-d)

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Ionone (79-77-6)	
Persistence and degradability	Biodegradable.
Biodegradation	70 % O ₂ ; OECD 301 F
Ethyl Methylphenylglycidate (77-83-8)	
Biodegradation	53 % O ₂ ; OECD 301 F; 28 d
Limonene (5989-27-5)	
Persistence and degradability	Biodegradable.
Biodegradation	80 % O ₂ ; OECD 301 D
12.3. Bioaccumulative potential	
PPG-2 Methyl Ether (34590-94-8)	
Log Pow	0.004
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Citral (5392-40-5)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Coumarin (91-64-5)	
Log Pow	1.51
Bioaccumulative potential	Not measured.
Cyclamen Aldehyde (103-95-7)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Linalool (78-70-6)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Lauraldehyde (112-54-9)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Eugenol (97-53-0)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Gamma-Undecalactone (104-67-6)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Linalyl Acetate (115-95-7)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Allyl Caproate (123-68-2)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Benzyl Salicylate (118-58-1)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Methyl Decenol (81782-77-6)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Ionone (79-77-6)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Ethyl Methylphenylglycidate (77-83-8)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
Limonene (5989-27-5)	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).
12.4. Mobility in soil	
Citral (5392-40-5)	
Mobility in soil	147.7 (QSAR PCKOCWIN v1.66)
Coumarin (91-64-5)	
Mobility in soil	42.657
Cyclamen Aldehyde (103-95-7)	
Mobility in soil	1122.02 OECD 121
Lauraldehyde (112-54-9)	
Mobility in soil	3981.07 OECD 121
Gamma-Undecalactone (104-67-6)	
Mobility in soil	709.2 QSAR KOCWIN v2.00
Linalyl Acetate (115-95-7)	
Mobility in soil	517.9 QSAR PCKOCWIN v1.66

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Benzyl Salicylate (118-58-1)	
Mobility in soil	5623.41 OECD 121
Methyl Decenol (81782-77-6)	
Mobility in soil	1174.89 OECD 121
Ionone (79-77-6)	
Mobility in soil	625.1 QSAR PCKOCWIN v1.66
Ethyl Methylphenylglycidate (77-83-8)	
Mobility in soil	549.54 OECD 121
Limonene (5989-27-5)	
Mobility in soil	6324 (QSAR KOCWIN v2.00)

12.5. Results of PBT and vPvB assessment

Ambi Pur Vanilla Bouquet (3Volution)	
Results of PBT assessment	No presence of PBT and vPvB ingredients
Component	
PPG-2 Methyl Ether (34590-94-8)	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
Coumarin (91-64-5)	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
Benzyl Salicylate (118-58-1)	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
Linalool (78-70-6)	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
Citral (5392-40-5)	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
Eugenol (97-53-0)	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
Limonene (5989-27-5)	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
Allyl Caproate (123-68-2)	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
Lauraldehyde (112-54-9)	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
Linalyl Acetate (115-95-7)	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
Cyclamen Aldehyde (103-95-7)	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
Ethyl Methylphenylglycidate (77-83-8)	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
Gamma-Undecalactone (104-67-6)	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
Ionone (79-77-6)	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
Methyl Decenol (81782-77-6)	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

Other information : No other effects known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

- 13.1.1. Regional legislation (waste) : Disposal must be done according to official regulations.
- 13.1.2. Disposal recommendations : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be kept separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration. For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.
- 13.1.3. EURAL Waste code product : 20 01 29* - detergents containing dangerous substances
15 01 10* - packaging containing residues of or contaminated by dangerous substances

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SECTION 14: Transport information

14.1. UN number

UN-No : 3082
UN-No. (ICAO) : 3082

14.2. UN proper shipping name

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Transport document description (ADR) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl Acetate, Ethyl Trimethylcyclopentene Butenol), 9, III, (E)

14.3. Transport hazard class(es)

Class (UN) : 9
Class (ICAO) : 9 - Miscellaneous dangerous substances and articles
Danger labels (UN) : 9



14.4. Packing group

Packing group (UN) : III

14.5. Environmental hazards

Dangerous for the environment :
Marine pollutant :

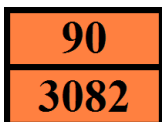


Other information : No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

Hazard identification number (Kemler No.) : 90
Classification code (UN) : M6
Orange plates :



Special provisions (ADR) : 274, 335, 601, 375
Transport category (ADR) : 3
Tunnel restriction code : E
Limited quantities (ADR) : 5I
Excepted quantities (ADR) : E1

14.6.2. Transport by sea

UN-No. (IMDG) : 3082
Proper Shipping Name (IMDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl Acetate, Ethyl Trimethylcyclopentene Butenol), 9, III, MARINE POLLUTANT
Transport hazard class(es) (IMDG) : 9
Packing group (IMDG) : III
Limited quantities (IMDG) : 5I
EmS-No. (1) : F-A
EmS-No. (2) : S-F

14.6.3. Air transport

Transport regulations (IATA) : Subject to the provisions

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Other information, restriction and prohibition regulations : Classification according to Regulation (EC) No. 1272/2008 [CLP]. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.

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

16.1. Indication of changes

Indication of changes : Not applicable

16.2. Abbreviations and acronyms

LC50: Lethal Concentration to 50 % of a test population. LD50: Lethal Dose to 50% of a test population (Median Lethal Dose). PBT: Persistent, Bioaccumulative and Toxic substance. PNEC(s): Predicted No Effect Concentration(s). vPvB: Very Persistent and Very Bioaccumulative. ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. AND: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. ATE: Acute Toxicity Estimate. DNEL: Derived-No Effect Level. OEL: Occupational Exposure Limit.

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

Classification according to Regulation (EC) No. 1272/2008 [CLP]	classification procedure
Skin Irrit. 2	Calculation method
Eye Irrit. 2	Calculation method
Skin Sens. 1	Calculation method
Aquatic Chronic 2	Calculation method

16.4. Relevant R-phrases and/or H-statements (number and full text) for mixture and substances

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — AcuteHazard, 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 Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
Skin Sens. 1A	Sensitisation — Skin, category 1A
Skin Sens. 1B	Sensitisation — Skin, category 1B
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.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H400	Very toxic to aquatic life.

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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.

16.5. Training advice

Normal use of this product shall imply use in accordance with the instructions on the packaging.

16.6. Further information

Salts listed in Section 3 without a REACH Registration number are exempt, based on Annex V

SDS P&G CLP

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