Energizer.

Holdings Inc.

acc. to 29 CFR 1910.1200 App D

Armor All Air Freshener Essential Blends Vent Clip White Tea & Rose

Version number: 4.0 Revision: 2020-10-22 Replaces version of: 2020-10-21 (3)

SECTION 1: Identification

1.1 Product identifier

Trade name Armor All Air Freshener Essential Blends Vent

Clip White Tea & Rose

Alternative number(s) 070612189493

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

Relevant identified uses General use

1.3 Details of the supplier of the safety data sheet

Energizer Manufacturing, Inc. 25225 Detroit Rd. Westlake OH 44145 United States

Telephone: 800-383-7323; 314-985-2000 (USA / CANADA)

Website: http://data.energizer.com

Energizer Trading Ltd.

Sword House, Totteridge Road, High Wycombe, HP13 6DG, UK

Telephone: +44(0)8000353376

e-mail: ConsumerServiceEU@energizer.com

1.4 Emergency telephone number

Emergency information service 1-314-985-1511 Int'l: 1-800-526-4727

This number is only available during the following

office hours: Mon-Fri 09:00 AM - 05:00 PM

SECTION 2: Hazard(s) identification

2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard class	Category	Hazard class and category	Hazard state- ment
A.1I	acute toxicity (inhal.)	4	Acute Tox. 4	H332
A.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
A.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
A.4S	skin sensitization	1	Skin Sens. 1	H317
A.8D	specific target organ toxicity - single exposure (narcotic effects, drowsiness)	3	STOT SE 3	H336

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Section	Hazard class	Category	Hazard class and category	Hazard state- ment
A.9	specific target organ toxicity - repeated exposure	2	STOT RE 2	H373
A.10	aspiration hazard	1	Asp. Tox. 1	H304
B.6	flammable liquid	3	Flam. Liq. 3	H226

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects

Delayed or immediate effects can be expected after short or long-term exposure. The product is combustible and can be ignited by potential ignition sources.

2.2 **Label elements**

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word danger

- Pictograms

GHS02, GHS07, GHS08







- Hazard statements

H226	Flammable liquid and vapor.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs (nervous system) through prolonged or repeated exposure.

P303+P361+P353

nents
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Keep away from heat/sparks/open flames/hot surfaces. No smoking.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Do not breathe dust/fume/gas/mist/vapors/spray.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/eye protection/face protection.
If swallowed: Immediately call a poison center/doctor.
If on skin: Wash with plenty of water.

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If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.



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- Precautionary statements

P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P312 Call a poison center/doctor if you feel unwell.

P321 Specific treatment (see on this label).

P331 Do NOT induce vomiting.

P362 Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use sand, carbon dioxide or powder extinguisher to extinguish.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regula-

tions.

2.2.1.7 - Hazardous ingredients for labelling

isocyclocitral, Distillates (petroleum), hydrotreated light, (R)-p-mentha-1,8-diene, Citronellal, citronellol, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde

2.3 Other hazards

Hazards not otherwise classified

May be harmful in contact with skin (GHS category 5: acutely toxic - dermal).

Toxic to aquatic life with long lasting effects (GHS category 2: aquatic toxicity - acute and/or chronic).

Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Distillates (petroleum), hy- drotreated light	CAS No 64742-47-8	25 - < 50	Acute Tox. 3 / H331 STOT SE 3 / H336 STOT RE 2 / H373 Asp. Tox. 1 / H304 Flam. Liq. 3 / H226	
Phenethyl alcohol	CAS No 60-12-8	10 - < 25	Acute Tox. 4 / H302 Acute Tox. 4 / H332 Eye Irrit. 2 / H319	<u>(1)</u>

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
isocyclocitral	CAS No 1335-66-6	5 – < 10	Eye Irrit. 2 / H319 Skin Sens. 1 / H317	<u>(1)</u>
α,α-dimethylphenethyl bu- tyrate	CAS No 10094-34-5	5 – < 10	Skin Irrit. 2 / H315	<u>(1)</u>
citronellol	CAS No 106-22-9	5 – < 10	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	<u>(1)</u>
2,4-dimethylcyclohex-3- ene-1-carbaldehyde	CAS No 68039-49-6	5 – < 10	Flam. Liq. 4 / H227	
Citronellal	CAS No 106-23-0	5 – < 10	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	<u>(1)</u>
(R)-p-mentha-1,8-diene	CAS No 5989-27-5	5 – < 10	Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Flam. Liq. 3 / H226	♦ (!>
Diethyl malonate	CAS No 105-53-3	5 – < 10	Eye Irrit. 2 / H319 Flam. Liq. 4 / H227	1

For full text of abbreviations: see SECTION 16.

SECTION 4: First-aid measures

4.1 Description of first- aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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4.2 Most important symptoms and effects, both acute and delayed

Narcotic effects.

4.3 Indication of any immediate medical attention and special treatment needed

none

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

5.2 Special hazards arising from the substance or mixture

In case of insufficient ventilation and/or in use, may form flammable/explosive vapor-air mixture. Solvent vapors are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO2)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

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Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Avoidance of ignition sources. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Use only in well-ventilated areas. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools.

- Specific notes/details

Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Vapors are heavier than air, spread along floors and form explosive mixtures with air. Vapors may form explosive mixtures with air.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Managing of associated risks

- Explosive atmospheres

Keep container tightly closed and in a well-ventilated place. Use local and general ventilation. Keep cool. Protect from sunlight.

- Flammability hazards

Keep away from sources of ignition - No smoking. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Protect from sunlight.

Ventilation requirements

Keep any substance that emits harmful vapors or gases in a place that allows these to be permanently extracted. Use local and general ventilation. Ground/bond container and receiving equipment.

- Packaging compatibilities

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used.

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7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

This information is not available.

Relevant DNELs of components of the mixture

Name of substance	CAS No	End- point	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Phenethyl alcohol	60-12-8	DNEL	59.9 mg/m³	human, inhalatory	worker (industry)	chronic - system- ic effects
Phenethyl alcohol	60-12-8	DNEL	21.2 mg/kg bw/day	human, dermal	worker (industry)	chronic - system- ic effects
α,α-dimethylphen- ethyl butyrate	10094-34-5	DNEL	4.4 mg/m³	human, inhalatory	worker (industry)	chronic - system- ic effects
α,α-dimethylphen- ethyl butyrate	10094-34-5	DNEL	8.33 mg/kg bw/day	human, dermal	worker (industry)	chronic - system- ic effects
citronellol	106-22-9	DNEL	161.6 mg/ m³	human, inhalatory	worker (industry)	chronic - system- ic effects
citronellol	106-22-9	DNEL	10 mg/m³	human, inhalatory	worker (industry)	chronic - local ef- fects
citronellol	106-22-9	DNEL	10 mg/m³	human, inhalatory	worker (industry)	acute - local ef- fects
citronellol	106-22-9	DNEL	327.4 mg/ kg bw/day	human, dermal	worker (industry)	chronic - system- ic effects
citronellol	106-22-9	DNEL	2,950 μg/ cm²	human, dermal	worker (industry)	acute - local ef- fects
Citronellal	106-23-0	DNEL	140 μg/cm²	human, dermal	worker (industry)	acute - systemic effects
Citronellal	106-23-0	DNEL	9 mg/m³	human, inhalatory	worker (industry)	chronic - system- ic effects
Citronellal	106-23-0	DNEL	1.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - system- ic effects
Citronellal	106-23-0	DNEL	140 μg/cm²	human, dermal	worker (industry)	chronic - local ef- fects
(R)-p-mentha-1,8- diene	5989-27-5	DNEL	66.7 mg/m ³	human, inhalatory	worker (industry)	chronic - system- ic effects

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Relevant DNELs of components of the mixture

Name of substance	CAS No	End- point	Threshold level	Protection goal, route of exposure	Used in	Exposure time
(R)-p-mentha-1,8- diene	5989-27-5	DNEL	9.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - system- ic effects
Diethyl malonate	105-53-3	DNEL	8.468 mg/ m³	human, inhalatory	worker (industry)	chronic - system- ic effects
Diethyl malonate	105-53-3	DNEL	1.213 mg/ kg bw/day	human, dermal	worker (industry)	chronic - system- ic effects

Relevant PNECs of components of the mixture

Name of substance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Phenethyl alcohol	60-12-8	PNEC	2.15 ^{mg} / _l	aquatic organisms	water	intermittent re- lease
Phenethyl alcohol	60-12-8	PNEC	0.215 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
Phenethyl alcohol	60-12-8	PNEC	0.021 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
Phenethyl alcohol	60-12-8	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single instance)
Phenethyl alcohol	60-12-8	PNEC	1.454 ^{mg} / _{kg}	aquatic organisms	freshwater sedi- ment	short-term (single instance)
Phenethyl alcohol	60-12-8	PNEC	0.145 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
Phenethyl alcohol	60-12-8	PNEC	0.164 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
α,α-dimethylphen- ethyl butyrate	10094-34-5	PNEC	4.766 ^{µg} / _I	aquatic organisms	freshwater	short-term (single instance)
α,α-dimethylphen- ethyl butyrate	10094-34-5	PNEC	31.25 ^{mg} / _l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single instance)
α,α-dimethylphen- ethyl butyrate	10094-34-5	PNEC	0.189 ^{mg} / _{kg}	aquatic organisms	freshwater sedi- ment	short-term (single instance)
α,α-dimethylphen- ethyl butyrate	10094-34-5	PNEC	0.103 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
citronellol	106-22-9	PNEC	0.024 ^{mg} / _l	aquatic organisms	water	intermittent re- lease
citronellol	106-22-9	PNEC	0.002 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)

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Relevant PNECs of components of the mixture

Name of substance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
citronellol	106-22-9	PNEC	0 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
citronellol	106-22-9	PNEC	580 ^{mg} / _l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single instance)
citronellol	106-22-9	PNEC	0.026 ^{mg} / _{kg}	aquatic organisms	freshwater sedi- ment	short-term (single instance)
citronellol	106-22-9	PNEC	0.003 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
citronellol	106-22-9	PNEC	0.004 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
Citronellal	106-23-0	PNEC	0.087 ^{mg} / _l	aquatic organisms	water	intermittent re- lease
Citronellal	106-23-0	PNEC	0.009 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
Citronellal	106-23-0	PNEC	0.001 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
Citronellal	106-23-0	PNEC	4 ^{mg} / _l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single instance)
Citronellal	106-23-0	PNEC	0.159 ^{mg} / _{kg}	aquatic organisms	freshwater sedi- ment	short-term (single instance)
Citronellal	106-23-0	PNEC	0.016 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
Citronellal	106-23-0	PNEC	0.027 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
(R)-p-mentha-1,8- diene	5989-27-5	PNEC	14 ^{µg} / _l	aquatic organisms	freshwater	short-term (single instance)
(R)-p-mentha-1,8- diene	5989-27-5	PNEC	1.4 ^{µg} / _l	aquatic organisms	marine water	short-term (single instance)
(R)-p-mentha-1,8- diene	5989-27-5	PNEC	1.8 ^{mg} / _l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single instance)
(R)-p-mentha-1,8- diene	5989-27-5	PNEC	3.85 ^{mg} / _{kg}	aquatic organisms	freshwater sedi- ment	short-term (single instance)
(R)-p-mentha-1,8- diene	5989-27-5	PNEC	0.385 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
(R)-p-mentha-1,8- diene	5989-27-5	PNEC	0.763 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)

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Relevant PNECs of components of the mixture

Name of substance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Diethyl malonate	105-53-3	PNEC	11.8 ^{µg} / _l	aquatic organisms	freshwater	short-term (single instance)
Diethyl malonate	105-53-3	PNEC	1.18 ^{µg} / _l	aquatic organisms	marine water	short-term (single instance)
Diethyl malonate	105-53-3	PNEC	0.108 ^{mg} / _l	aquatic organisms	sewage treat- ment plant (STP)	short-term (single instance)
Diethyl malonate	105-53-3	PNEC	4.62 ^{mg} / _{kg}	aquatic organisms	freshwater sedi- ment	short-term (single instance)
Diethyl malonate	105-53-3	PNEC	0.924 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
Diethyl malonate	105-53-3	PNEC	8.557 ^{µg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state	liquid
Color	various
Odor	characteristic

Other safety parameters

pH (value)	not determined
Melting point/freezing point	not determined
Initial boiling point and boiling range	≥146 °C at 101.3 kPa
Flash point	29 °C at 101.3 kPa
Evaporation rate	not determined
Flammability (solid, gas)	not relevant, (fluid)
Explosive limits	not determined
Vapor pressure	10 kPa at 143.6 °C
Density	not determined
Vapor density	this information is not available
Relative density	information on this property is not available
Solubility(ies)	not determined

Partition coefficient

n-octanol/water (log KOW)	this information is not available
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Auto-ignition temperature	220 °C (auto-ignition temperature (liquids and gases))	
Viscosity	not determined	
Explosive properties	none	
Oxidizing properties	none	

9.2 Other information

Temperature class (USA, acc. to NEC 500)	T2D (maximum permissible surface temperature on the equipment: 215°C)
	ment. 213 C)

SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition.

If heated:

Risk of ignition

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

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

Hints to prevent fire or explosion

Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

10.5 Incompatible materials

Oxidizers

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity

Harmful if inhaled.

GHS of the United Nations, annex 4: May be harmful in contact with skin.

- Acute toxicity estimate (ATE)

Inhalation: vapor 13.33 ^{mg}/_l/4h

Acute toxicity estimate (ATE) of components of the mixture

Name of substance	CAS No	Exposure route	ATE
Distillates (petroleum), hydrotreated light	64742-47-8	inhalation: vapor	5.28 ^{mg} / _l /4h
Phenethyl alcohol	60-12-8	oral	1,603 ^{mg} / _{kg}
Phenethyl alcohol	60-12-8	inhalation: vapor	11 ^{mg} / _l /4h
Phenethyl alcohol	60-12-8	inhalation: dust/mist	4.63 ^{mg} / _l /4h

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitization

May cause an allergic skin reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

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IARC Monographs on the Evaluation of Carcinogenic Risks to Humans

Name of substance	CAS No	Classification	Number
(R)-p-mentha-1,8-diene	5989-27-5	3	

Legend

2

Not classifiable as to carcinogenicity in humans

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure

May cause damage to organs (nervous system) through prolonged or repeated exposure.

Hazard category	Target organ	Exposure route
2	nervous system	if exposed

Aspiration hazard

May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

12.1 Toxicity

Toxic to aquatic life with long lasting effects.

Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Distillates (petroleum), hydrotreated light	64742-47-8	LL50	5 ^{mg} / _l	fish	96 h
Distillates (petroleum), hydrotreated light	64742-47-8	EL50	1.4 ^{mg} / _l	aquatic invertebrates	48 h
Distillates (petroleum), hydrotreated light	64742-47-8	LC50	>1,000 ^{mg} / _l	rainbow trout (Onco- rhynchus mykiss)	96 h
Distillates (petroleum), hydrotreated light	64742-47-8	LC50	>1,000 ^{mg} / _l	goldfish (Carassius auratus)	72 h
Distillates (petroleum), hydrotreated light	64742-47-8	EC50	>1,000 ^{mg} / _l	water flea (Daphnia)	48 h

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Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Distillates (petroleum), hydrotreated light	64742-47-8	EC50	>1,000 ^{mg} / _l	algae	72 h
Phenethyl alcohol	60-12-8	LC50	<464 ^{mg} / _l	fish	96 h
Phenethyl alcohol	60-12-8	EC50	287.2 ^{mg} / _l	aquatic invertebrates	48 h
Phenethyl alcohol	60-12-8	ErC50	1.3 ^g / _l	algae	72 h
α,α-dimethylphenethyl butyrate	10094-34-5	EC50	21.3 ^{mg} / _l	aquatic invertebrates	24 h
citronellol	106-22-9	LC50	14.66 ^{mg} / _l	fish	96 h
citronellol	106-22-9	EC50	17.48 ^{mg} / _l	aquatic invertebrates	48 h
Citronellal	106-23-0	LC50	22 ^{mg} / _l	fish	96 h
Citronellal	106-23-0	EC50	8.7 ^{mg} / _l	aquatic invertebrates	48 h
Citronellal	106-23-0	ErC50	13.33 ^{mg} / _l	algae	72 h
(R)-p-mentha-1,8-diene	5989-27-5	LC50	720 ^{µg} / _l	fish	96 h
(R)-p-mentha-1,8-diene	5989-27-5	EC50	688 ^{µg} / _I	fish	96 h
(R)-p-mentha-1,8-diene	5989-27-5	ErC50	0.32 ^{mg} / _l	algae	72 h
Diethyl malonate	105-53-3	LC50	15.4 ^{mg} / _l	fish	96 h
Diethyl malonate	105-53-3	EC50	15.2 ^{mg} / _l	fish	96 h
Diethyl malonate	105-53-3	ErC50	>800 ^{mg} / _l	algae	72 h

Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Distillates (petroleum), hydrotreated light	64742-47-8	EL50	0.89 ^{mg} / _l	aquatic invertebrates	21 d
Phenethyl alcohol	60-12-8	EC50	>100 ^{mg} / _l	microorganisms	3 h
α,α-dimethylphenethyl butyrate	10094-34-5	EC50	684 ^{mg} / _l	microorganisms	3 h
citronellol	106-22-9	EC50	>10,000 ^{mg} / _l	microorganisms	30 min

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Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
(R)-p-mentha-1,8-diene	5989-27-5	EC50	<0.67 ^{mg} / _l	fish	8 d
(R)-p-mentha-1,8-diene	5989-27-5	LC50	0.41 ^{mg} / _l	fish	8 d
Diethyl malonate	105-53-3	EC50	285.8 ^{mg} / _l	aquatic invertebrates	24 h

12.2 Persistence and degradability

Data are not available.

12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Data are not available.

12.6 Other adverse effects

Endocrine disrupting potential

None of the ingredients are listed.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste treatment-relevant information

Solvent reclamation/regeneration.

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Only packagings which are approved (e.g. acc. to DOT) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

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SECTION	1 /1 · T	anchart	inform	ation
2ECITON	14: Ir	ansport	Intorma	ation

14.1 UN number 3082

14.2 UN proper shipping name Environmentally hazardous substance, liquid, n.o.s.

Technical name (hazardous ingredients) α,α-dimethylphenethyl butyrate, Distillates (petro-

leum), hydrotreated light

14.3 Transport hazard class(es)

Class 9 (environmentally hazardous)

14.4 Packing group III (substance presenting low danger)

14.5 Environmental hazards hazardous to the aquatic environment

Environmentally hazardous substance (aquatic α,α-dimethylphenethyl butyrate, Distillates (petro-

environment) leum), hydrotreated light

14.6 Special precautions for user

There is no additional information.

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

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Not regulated when carried in single or combination packaging containing a net quantity of 5L or less or 5 kg or less per the following:

DOT: 171.4(2) ADR: SP 375 IMDG: 2.10.2.7

IATA: special provision A197, DOT

Transport of dangerous goods by road or rail (49 CFR US DOT)

Index number 3082

Proper shipping name Environmentally hazardous substance, liquid, n.o.s.

- Particulars in the shipper's declaration UN3082, Environmentally hazardous substance, li-

quid, n.o.s., 9, III

Class 9

Packing group III

Danger label(s) 9, fish and tree



Environmental hazards yes (hazardous to the aquatic environment)

Special provisions (SP)

8, 146, 173, 335, IB3, T4, TP1, TP29

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ERG No 171

International Maritime Dangerous Goods Code (IMDG)

UN number 3082

Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LI-

QUID, N.O.S.

- Particulars in the shipper's declaration UN3082, ENVIRONMENTALLY HAZARDOUS SUB-

STANCE, LIQUID, N.O.S., 9, III, 29°C c.c.

Class 9

Marine pollutant yes (hazardous to the aquatic environment)

Packing group III

Danger label(s) 9, fish and tree

Special provisions (SP) 274, 335, 969

Excepted quantities (EQ) E1
Limited quantities (LQ) 5 L
EmS F-A, S-F

Stowage category A

International Civil Aviation Organization (ICAO-IATA/DGR)

UN number 3082

Proper shipping name Environmentally hazardous substance, liquid, n.o.s.

- Particulars in the shipper's declaration UN3082, Environmentally hazardous substance, li-

quid, n.o.s., 9, III

Class

Environmental hazards yes (hazardous to the aquatic environment)

Packing group III

Danger label(s) 9, fish and tree

Special provisions (SP) A97, A158, A197

Excepted quantities (EQ) E1
Limited quantities (LQ) 30 kg

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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question National regulations (United States)

Toxic Substance Control Act (TSCA) all ingredients are listed

Superfund Amendment and Reauthorization Act (SARA TITLE III)

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

 Specific Toxic Chemical Listings (EPCRA Section 313) none of the ingredients are listed

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

- List of Hazardous Substances and Reportable Quantities (CERCLA section 102a) (40 CFR 302.4) none of the ingredients are listed

Clean Air Act

none of the ingredients are listed

Right to Know Hazardous Substance List

- Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	Name acc. to inventory	CAS No	Functional- ity	Authoritative Lists
Distillates (petroleum), hydro- treated light		64742-47-8	solvents	
Phenethyl alcohol		60-12-8	fragrance	
A,α-dimethylphenethyl butyrate		10094-34-5	fragrance	
Citronellol	Citronellol	106-22-9	fragrance	EU Fragrance Allergens
Diethyl malonate		105-53-3	fragrance	
(R)-p-mentha-1,8-diene	d-Limonene	5989-27-5	fragrance	EU Fragrance Allergens
2,4-dimethylcyclohex-3-ene-1- carbaldehyde		68039-49-6	fragrance	
Isocyclocitral		1335-66-6	fragrance	
Citronellal		106-23-0	fragrance	

 Toxic or Hazardous Substance List (MA-TURA) none of the ingredients are listed

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- Hazardous Substances List (MN-ERTK) none of the ingredients are listed
- Hazardous Substance List (NJ-RTK)

Name of substance	Name acc. to inventory	CAS No	Remarks	Classifications
Diethyl malonate	diethyl malonate	105-53-3		F2
(R)-p-mentha-1,8-diene	dipentene	138-86-3		F2

Legend

F2 Flammable - Second Degree

- Hazardous Substance List (Chapter 323) (PA-RTK) none of the ingredients are listed
- Hazardous Substance List (RI-RTK) none of the ingredients are listed

California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

none of the ingredients are listed

Industry or sector specific available guidance(s)

NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	2	temporary or minor injury may occur
Flammability	3	material that can be ignited under almost all ambient temperature conditions
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

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Category	Degree of hazard	Description
Flammability	3	material that can be ignited under almost all ambient temperature conditions
Health	2	material that, under emergency conditions, can cause temporary incapacitation or residual injury
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

National inventories

Country	Inventory	Status
AU	AICS	all ingredients are listed
CA	DSL	all ingredients are listed
CN	IECSC	all ingredients are listed
EU	ECSI	all ingredients are listed
EU	REACH Reg.	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed
US	TSCA	all ingredients are listed

Legend

Australian Inventory of Chemical Substances Chemical Inventory and Control Regulation List of Existing and New Chemical Substances (CSCL-ENCS) AICS CICR CSCL-ENCS DSL

Domestic Substances List (DSL) EC Substance Inventory (EINECS, ELINCS, NLP) **ECSI**

IECSC Inventory of Existing Chemical Substances Produced or Imported in China

INSQ National Inventory of Chemical Substances

Inventory of Existing and New Chemical Substances (ISHA-ENCS)
Korea Existing Chemicals Inventory ISHA-ENCS KECI

NZIoC

New Zealand Inventory of Chemicals
Philippine Inventory of Chemicals and Chemical Substances (PICCS) **PICCS**

REACH Reg. **REACH** registered substances

TCSI Taiwan Chemical Substance Inventory

TSCA Toxic Substance Control Act

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15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information, including date of preparation or last revision

Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
14.1	UN number: 3295	UN number: 3082	yes
14.2	UN proper shipping name: Hydrocarbons, liquid, n.o.s.	UN proper shipping name: Environmentally hazardous substance, liquid, n.o.s.	yes
14.2		Technical name (hazardous ingredients): α,α-dimethylphenethyl butyrate, Distillates (petro- leum), hydrotreated light	yes
14.3	Class: 3 (flammable liquids)	Class: 9 (environmentally hazardous)	yes
14.5	Environmentally hazardous substance (aquatic environment): Distillates (petroleum), hydrotreated light	Environmentally hazardous substance (aquatic environment): α,α-dimethylphenethyl butyrate, Distillates (petro- leum), hydrotreated light	yes
14.7	Information for each of the UN Model Regula- tions: DOT	Information for each of the UN Model Regulations: Not regulated when carried in single or combination packaging containing a net quantity of 5L or less or 5 kg or less per the following: DOT: 171.4(2) ADR: SP 375 IMDG: 2.10.2.7 IATA: special provision A197, DOT	yes
14.7	Index number: 3295	Index number: 3082	yes
14.7	Proper shipping name: Hydrocarbons, liquid, n.o.s.	Proper shipping name: Environmentally hazardous substance, liquid, n.o.s.	yes
14.7	Particulars in the shipper's declaration: UN3295, Hydrocarbons, liquid, n.o.s., 3, III, envir- onmentally hazardous	Particulars in the shipper's declaration: UN3082, Environmentally hazardous substance, liquid, n.o.s., 9, III	yes
14.7	Class: 3	Class: 9	yes
14.7	Danger label(s): 3, fish and tree	Danger label(s): 9, fish and tree	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev-
14.7		Danger label(s): change in the listing (table)	yes
14.7	Special provisions (SP): 144, B1, IB3, T4, TP1, TP29	Special provisions (SP): 8, 146, 173, 335, IB3, T4, TP1, TP29	yes
14.7	ERG No: 128	ERG No: 171	yes
14.7	UN number: 3295	UN number: 3082	yes
14.7	Proper shipping name: HYDROCARBONS, LIQUID, N.O.S.	Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LI- QUID, N.O.S.	yes
14.7	Particulars in the shipper's declaration: UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III, 29°C c.c., MARINE POLLUTANT	Particulars in the shipper's declaration: UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., 9, III, 29°C c.c.	yes
14.7	Class: 3	Class: 9	yes
14.7	Danger label(s): 3, fish and tree	Danger label(s): 9, fish and tree	yes
14.7		Danger label(s): change in the listing (table)	yes
14.7	Special provisions (SP): 223	Special provisions (SP): 274, 335, 969	yes
14.7	EmS: F-E, S-D	EmS: F-A, S-F	yes
14.7	UN number: 3295	UN number: 3082	yes
14.7	Proper shipping name: Hydrocarbons, liquid, n.o.s.	Proper shipping name: Environmentally hazardous substance, liquid, n.o.s.	yes
14.7	Particulars in the shipper's declaration: UN3295, Hydrocarbons, liquid, n.o.s., 3, III	Particulars in the shipper's declaration: UN3082, Environmentally hazardous substance, liquid, n.o.s., 9, III	yes
14.7	Class: 3	Class: 9	yes
14.7	Danger label(s): 3	Danger label(s): 9, fish and tree	yes
14.7		Danger label(s): change in the listing (table)	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
14.7	Special provisions (SP): A3	Special provisions (SP): A97, A158, A197	yes
14.7	Limited quantities (LQ): 10 L	Limited quantities (LQ): 30 kg	yes

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
49 CFR US DOT	49 CFR U.S. Department of Transportation
Acute Tox.	Acute toxicity
Asp. Tox.	Aspiration hazard
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
DOT	Department of Transportation (USA)
EC50	Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval
EINECS	European Inventory of Existing Commercial Chemical Substances
EL50	Effective Loading 50 %: the EL50 corresponds to the loading rate required to produce a response in 50% of the test organisms
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
ErC50	≡ EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control
ERG No	Emergency Response Guidebook - Number
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
Flam. Liq.	Flammable liquid
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)

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Abbr.	Descriptions of used abbreviations
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LL50	Lethal Loading 50 %: the LL50 corresponds to the loading rate causing 50 % lethality
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant")
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitization
STOT RE	Specific target organ toxicity - repeated exposure
STOT SE	Specific target organ toxicity - single exposure
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture. Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in chapter 2 and 3)

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Code	Text
H226	Flammable liquid and vapor.
H227	Combustible liquid.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs (nervous system) through prolonged or repeated exposure.

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

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