

MIRIS WEANI 5247



Safety Data Sheet dated 16/3/2022, version 2

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

1.1. Product identifier

Mixture identification: Trade name: Trade code:

MIRIS WEANI 5247 PFI0024250

- 1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended uses: Compound for Perfume Uses advised against: All those not listed in recommended uses
- 1.3. Details of the supplier of the safety data sheet Company: ATELIER DE PRODUCTIONS AROMATIQUES SAS - Z.A. de la Festre Sud, Route de Grasse -06530 Saint Cézaire Sur Siagne – France Tel. +33 493405620 Competent person responsible for the safety data sheet: Tiziana Turri (legislation@apagrasse.com)
- 1.4. Emergency telephone number
- +33 493405620 (Mon-Thu 08.00-12.00/14.00-17.00 Fri 9.00-12.00). Performs a first technical support.

SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture
- EC regulation criteria 1272/2008 (CLP):
 - Warning, Skin Irrit. 2, Causes skin irritation.
 - ♦ Danger, Eye Dam. 1, Causes serious eye damage.
 - Warning, Skin Sens. 1A, May cause an allergic skin reaction.
 - Aquatic Chronic 2, Toxic to aquatic life with long lasting effects.
- Adverse physicochemical, human health and environmental effects:
 - No other hazards
- 2.2. Label elements

Hazard pictograms:



Danger Hazard statements:

H315 Causes skin irritation.

- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.
- H411 Toxic to aquatic life with long lasting effects.

Precautionary statements:

P261 Ávoid breathing dust/fume/gas/mist/vapours/spray.

- P264 Wash ... Thoroughly after handling.
- P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

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protection/... P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor/... P391 Collect spillage. **Special Provisions:** None Contains 3,7-dimethylocta-(E)-2,6-dien-1-ol cis-3,7-Dimethyl-2,6-octadien-1-ol 2-methoxy-4-prop-1-en-2-ylphenol linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool: May produce an allergic reaction. Linalyl acetate: May produce an allergic reaction. 3,7-Dimethyl-6-octen-1-ol: May produce an allergic reaction. 1,3-Benzodioxole-5-carboxaldehyde: May produce an allergic reaction. 3-phenylprop-2-en-1-ol: May produce an allergic reaction. 3-p-Cumenyl-2-methylpropionaldehyde: May produce an allergic reaction. p-Menthan-7-ol: May produce an allergic reaction. (1R,4E,9S)-4,11,11-trimethyl-8-methylidenebicyclo[7.2.0]undec-4-ene: May produce an allergic reaction. SILVIAL : May produce an allergic reaction. citral: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments: None

2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1% Other Hazards:

No other hazards

SECTION 3: Composition/information on ingredients

- 3.1. Substances
- N.A.
- 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Numb	er	Classification
	linalool; 3,7-dimethyl-1, 6-octadien-3-ol; dl- linalool	Index number: CAS: EC: REACH No.:	78-70-6 201-134-4	
>= 7% - < 10%	Benzyl acetate	CAS: EC: REACH No.:	140-11-4 205-399-7 01- 2119638272 -42	4.1/C3 Aquatic Chronic 3 H412

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>= 5% - < 7%	Terpineol	CAS: EC: REACH No.:	8000-41-7 232-268-1 01- 2119553062 -49	
>= 5% - < 7%	2- phenylethanol	CAS: EC: REACH No.:	60-12-8 200-456-2 01- 2119963921 -31	
>= 3% - < 5%	3,7-dimethylocta-(E)-2, 6-dien-1-ol	CAS: EC: REACH No.:	106-24-1 203-377-1 01- 2119552430 -49	 ^① 3.4.2/1 Skin Sens. 1 H317 ^② 3.3/1 Eye Dam. 1 H318 ^① 3.2/2 Skin Irrit. 2 H315
>= 3% - < 5%	Pentyl salicylate	CAS: EC: REACH No.:	2050-08-0 218-080-2 01- 2120771342 -58	 ⁽¹⁾ 3.1/4/Oral Acute Tox. 4 H302 ⁽²⁾ 4.1/A1 Aquatic Acute 1 H400 ⁽³⁾ 4.1/C1 Aquatic Chronic 1 H410
>= 3% - < 5%	Linalyl acetate	CAS: EC: REACH No.:	115-95-7 204-116-4 01- 2119454789 -19	
>= 3% - < 5%	3,7-Dimethyl-6-octen-1- ol	CAS: EC: REACH No.:	106-22-9 203-375-0 01- 2119453995 -23	
>= 3% - < 5%	1,3-Benzodioxole-5- carboxaldehyde	CAS: EC: REACH No.:	120-57-0 204-409-7 01- 2119983608 -21	
>= 1% - < 3%	cis-3,7-Dimethyl-2,6- octadien-1-ol	CAS: EC: REACH No.:	106-25-2 203-378-7 01- 2120051521 -69	
>= 1% - < 3%	3-phenylprop-2-en-1-ol	CAS: EC: REACH No.:	104-54-1 203-212-3 01- 2119934496 -29	
				♦4.1/C2 Aquatic Chronic 2 H411

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< 3%	Trimethylcyclohex-2- eneyl)-but-3-ene-2-one	EC: REACH No.:	204-841-6 01- 2120138061 -71	
>= 1% - < 3%	2-methylbutyl 2- hydroxybenzoate	CAS: EC:	51115-63-0 256-972-3	♦4.1/C2 Aquatic Chronic 2 H411
>= 1% - < 3%	Tetrahydro-2-isobutyl- 4-methylpyran-4-ol, mixed isomers (cis and trans)	Index number: CAS: EC: REACH No.:	63500-71-0 405-040-6	
>= 1% - < 3%	3-p-Cumenyl-2- methylpropionaldehyde	CAS: EC: REACH No.:	103-95-7 203-161-7 01- 2119970582 -32	
>= 1% - < 3%	p-Menthan-7-ol	CAS: EC: REACH No.:	13828-37-0 939-719-8 01- 2119983532 -32	
>= 0.5% - < 1%	(1R,4E,9S)-4,11,11- trimethyl-8- methylidenebicyclo[7.2. 0]undec-4-ene	CAS: EC:	87-44-5 201-746-1	 ⁽) 3.4.2/1B Skin Sens. 1B H317 ⁽) 3.10/1 Asp. Tox. 1 H304
>= 0.5% - < 1%	2,6-di-tert-butyl-p- cresol	CAS: EC: REACH No.:	128-37-0 204-881-4 01- 2119480433 -40	 ♦ 4.1/A1 Aquatic Acute 1 H400 ♦ 4.1/C1 Aquatic Chronic 1 H410
>= 0.25% - < 0.5%	SILVIAL	CAS: EC:	6658-48-6 229-695-0	 ¹ 3.4.2/1 Skin Sens. 1 H317 ¹ 3.7/2 Repr. 2 H361
>= 0.1% - < 0.25%	2-methoxy-4-prop-1-en- 2-ylphenol	CAS: EC:	97-54-1 202-590-7	 3.1/4/Oral Acute Tox. 4 H302 3.2/2 Skin Irrit. 2 H315 3.1/4/Dermal Acute Tox. 4 H312 3.3/2 Eye Irrit. 2 H319 3.1/4/Inhal Acute Tox. 4 H332 3.4.2/1A Skin Sens. 1A H317 3.8/3 STOT SE 3 H335
	1,3,4,6,7,8-hexahydro- 4,6,6,7,8,8- hexamethylindeno[5,6- c]pyran; galaxolide; (HHCB)	Index number: CAS: EC: REACH No.:	603-212-00-7 1222-05-5 214-946-9 01-	 4.1/A1 Aquatic Acute 1 H400 4.1/C1 Aquatic Chronic 1 H410 M=1.

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			2119488227 -29	
>= 0.1% - < 0.25%	citral	Index number: CAS: EC: REACH No.:	5392-40-5 226-394-6	
	1-methoxy-4- methylbenzene	CAS: EC: REACH No.:	104-93-8 203-253-7 01- 2119513371 -52	 2.6/3 Flam. Liq. 3 H226 3.1/4/Oral Acute Tox. 4 H302 3.2/2 Skin Irrit. 2 H315 3.7/2 Repr. 2 H361 4.1/C3 Aquatic Chronic 3 H412
3 ppm	4-methylphenol	CAS: EC:	106-44-5 203-398-6	 ♦ 3.1/3/Oral Acute Tox. 3 H301 ♦ 3.2/1C Skin Corr. 1C H314 ♦ 3.1/3/Dermal Acute Tox. 3 H311

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. OBTAIN IMMEDIATE MEDICAL ATTENTION.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

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

None

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment:

None

SECTION 5: Firefighting measures

5.1. Extinguishing media Suitable extinguishing media:

Water.

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Carbon dioxide (CO2). Extinguishing media which must not be used for safety reasons: None in particular.

- 5.2. Special hazards arising from the substance or mixture Do not inhale explosion and combustion gases. Burning produces heavy smoke.
- 5.3. Advice for firefighters Use suitable breathing apparatus . Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8.
- 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand

- 6.3. Methods and material for containment and cleaning up
 - Wash with plenty of water.
- 6.4. Reference to other sections See also section 8 and 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

See also section 8 for recommended protective equipment.

Advice on general occupational hygiene:

Contamined clothing should be changed before entering eating areas.

- Do not eat or drink while working.
- 7.2. Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed. Incompatible materials: None in particular.

Instructions as regards storage premises: Adequately ventilated premises.

7.3. Specific end use(s)

None in particular

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Benzyl acetate - CAS: 140-11-4 ACGIH - TWA(8h): 10 ppm - Notes: A4 - URT irr 2,6-di-tert-butyl-p-cresol - CAS: 128-37-0 ACGIH - TWA(8h): 2 mg/m3 - Notes: (IFV), A4 - URT irr citral - CAS: 5392-40-5 ACGIH - TWA(8h): 5 ppm - Notes: (IFV), Skin, DSEN, A4 - Body weight eff, URT irr, eye

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dam 4-methylphenol - CAS: 106-44-5 EU - TWA(8h): 22 mg/m3, 5 ppm ACGIH - TWA(8h): 20 mg/m3 - Notes: (IFV), Skin, A4 - URT irr **DNEL Exposure Limit Values** N.A. **PNEC Exposure Limit Values** N.A. 8.2. Exposure controls Eye protection: Use close fitting safety goggles, don't use eye lens. Protection for skin: Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton. Protection for hands: Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber. Respiratory protection: Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None

Appropriate engineering controls:

None

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Physical state:	N.A.		
Colour:	N.A.		
Odour:	Characteristic		
Melting point/freezing point:	N.A.		
Boiling point or initial boiling point and boiling range:	N.A.		
Flammability:	N.A.		
Lower and upper explosion limit:	N.A.		
Flash point:	> 65 °C		
Auto-ignition temperature:	N.A.		
Decomposition temperature:	N.A.		
pH:	N.A.		
Kinematic viscosity:	N.A.		

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Solubility in water:	N.A.		
Solubility in oil:	N.A.		
Partition coefficient n- octanol/water (log value):	N.A.		
Vapour pressure:	N.A.		
Density and/or relative density:	0.9660 - 0. 9760		
Relative vapour density:	N.A.		
Particle characteristics:			
Particle size:	N.A.		

9.2. Other information

No other relevant information

SECTION 10: Stability and reactivity

- 10.1. Reactivity
 - Stable under normal conditions
- 10.2. Chemical stability Stable under normal conditions
- 10.3. Possibility of hazardous reactions None
- 10.4. Conditions to avoid Stable under normal conditions.
- 10.5. Incompatible materials None in particular.
- 10.6. Hazardous decomposition products None.

SECTION 11: Toxicological information

- 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Toxicological information of the product:
 - MIRIS WEANI 5247
 - a) acute toxicity
 - Not classified
 - Based on available data, the classification criteria are not met
 - ATEmix Oral 8153,56 mg/kg bw
 - b) skin corrosion/irritation
 - The product is classified: Skin Irrit. 2 H315
 - c) serious eye damage/irritation
 - The product is classified: Eye Dam. 1 H318
 - d) respiratory or skin sensitisation
 - The product is classified: Skin Sens. 1A H317
 - e) germ cell mutagenicity
 - Not classified
 - Based on available data, the classification criteria are not met

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f) carcinogenicity Not classified Based on available data, the classification criteria are not met g) reproductive toxicity Not classified Based on available data, the classification criteria are not met h) STOT-single exposure Not classified Based on available data, the classification criteria are not met i) STOT-repeated exposure Not classified Based on available data, the classification criteria are not met j) aspiration hazard Not classified Based on available data, the classification criteria are not met Toxicological information of the main substances found in the product: linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool - CAS: 78-70-6 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 2790 mg/kg - Source: OECD Test Guideline 401 Test: LC50 - Route: Inhalation - Species: Mouse > 3.2 mg/kg - Duration: 1,5H Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg - Source: OECD Test Guideline 402 Benzyl acetate - CAS: 140-11-4 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 2490 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg Terpineol - CAS: 8000-41-7 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 4300 mg/kg 2- phenylethanol - CAS: 60-12-8 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 1580 mg/kg Test: LD50 - Route: Skin - Species: Rabbit = 2535 mg/kg 3,7-dimethylocta-(E)-2,6-dien-1-ol - CAS: 106-24-1 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 3600 mg/kg Pentyl salicylate - CAS: 2050-08-0 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 2000 mg/kg Linalyl acetate - CAS: 115-95-7 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 9000 ml/kg Test: LD50 - Route: Skin - Species: Rabbit > 5000 ml/kg 3,7-Dimethyl-6-octen-1-ol - CAS: 106-22-9 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 3450 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 2650 mg/kg 1,3-Benzodioxole-5-carboxaldehyde - CAS: 120-57-0 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 2700 mg/kg cis-3,7-Dimethyl-2,6-octadien-1-ol - CAS: 106-25-2 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 4500 mg/kg 3-phenylprop-2-en-1-ol - CAS: 104-54-1

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a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 2500 mg/kg Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) - CAS: 63500-71-0 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg - Source: OECD 401 Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg - Source: OECD 402 b) skin corrosion/irritation: Test: Skin Irritant - Route: Skin Negative - Source: FHSA Test: Eye Irritant - Route: EYES Positive - Source: FHSA d) respiratory or skin sensitisation: Test: Skin Sensitization - Route: Skin - Species: Porcellino Negative - Source: OECD 406 Test: HRIPT - Species: Human Negative - Source: OECD 471 - Notes: 8% e) germ cell mutagenicity: Test: Mutagenesis Negative - Source: OECD 471 3-p-Cumenyl-2-methylpropionaldehyde - CAS: 103-95-7 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 3810 mg/kg p-Menthan-7-ol - CAS: 13828-37-0 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 10000 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg b) skin corrosion/irritation: Test: Skin Irritant Negative c) serious eye damage/irritation: Test: Eye Irritant Negative d) respiratory or skin sensitisation: Test: Skin Sensitization Positive 2,6-di-tert-butyl-p-cresol - CAS: 128-37-0 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 2000 mg/kg Test: LD50 - Route: Skin - Species: Rat > 2000 mg/kg 2-methoxy-4-prop-1-en-2-ylphenol - CAS: 97-54-1 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 1500 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 1900 mg/kg citral - CAS: 5392-40-5 a) acute toxicity: Test: LD50 - Route: Skin - Species: Rabbit > 2250 mg/kg 1-methoxy-4-methylbenzene - CAS: 104-93-8 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 1900 mg/kg 4-methylphenol - CAS: 106-44-5 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 207 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 300 mg/kg 11.2. Information on other hazards Endocrine disrupting properties:

No endocrine disruptor substances present in concentration >= 0.1%

SECTION 12: Ecological information

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. MIRIS WEANI 5247

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CREASENS GROUP

The product is classified: Aquatic Chronic 2 - H411 linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool - CAS: 78-70-6 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 27.8 mg/l - Duration h: 96 - Notes: OECD 203 Endpoint: EC50 - Species: Daphnia = 59 mg/l - Duration h: 48 - Notes: OECD 202 Endpoint: EC50 - Species: Algae = 88.3 mg/l - Duration h: 96 Benzyl acetate - CAS: 140-11-4 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 4 mg/l - Duration h: 96 Linalyl acetate - CAS: 115-95-7 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 11 mg/l - Duration h: 96 - Notes: OECD 203 Endpoint: EC50 - Species: Daphnia = 15 mg/l - Duration h: 48 - Notes: OECD 202 Endpoint: EC50 - Species: Algae = 62 mg/l - Duration h: 72 - Notes: OECD 201 Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) - CAS: 63500-71-0 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 354 mg/l - Duration h: 96 Endpoint: EC50 - Species: Daphnia = 803 mg/l - Duration h: 48 Endpoint: EC50 - Species: Algae > 94 mg/l - Duration h: 72 p-Menthan-7-ol - CAS: 13828-37-0 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Daphnia = 13 mg/l - Duration h: 48 Endpoint: EC50 - Species: Algae = 10 mg/l - Duration h: 72 Endpoint: NOEC - Species: Algae = 2.5 mg/l - Duration h: 72 Endpoint: EC93 - Species: Algae = 5.2 mg/l - Duration h: 72 Endpoint: LC50 - Species: Fish = 4.2 mg/l - Duration h: 96 f) Effects in sewage plants: Endpoint: EC50 - Species: FANGHI = 190 mg/I - Duration h: 3 2,6-di-tert-butyl-p-cresol - CAS: 128-37-0 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 0.464 mg/l Endpoint: LC50 - Species: Algae = 0.577 mg/l Endpoint: EC50 - Species: Daphnia = 0.84 mg/l b) Aquatic chronic toxicity: Endpoint: LC50 - Species: Fish = 0.053 mg/l Endpoint: LC50 - Species: Algae = 0.363 mg/l Endpoint: EC50 - Species: Daphnia = 0.061 mg/l SILVIAL - CAS: 6658-48-6 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 3.02 mg/l - Duration h: 96 citral - CAS: 5392-40-5 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Daphnia = 6.8 mg/l - Duration h: 48 Endpoint: LC50 - Species: Fish = 6.78 mg/l - Duration h: 96 Endpoint: ECr50 - Species: Algae = 103.9 mg/l - Duration h: 72 Endpoint: EC50 - Species: FANGHI = 160 mg/l - Duration h: 0.5 - Notes: OECD 209 12.2. Persistence and degradability None N.A. 12.3. Bioaccumulative potential N.A. 12.4. Mobility in soil N.A. 12.5. Results of PBT and vPvB assessment PFI0024250/2

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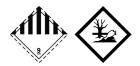
- vPvB Substances: None PBT Substances: None
- 12.6. Endocrine disrupting properties
 - No endocrine disruptor substances present in concentration >= 0.1%
- 12.7. Other adverse effects
 - None

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

SECTION 14: Transport information



14.1. UN number or ID number	
ADR-UN Number:	3082
IATA-UN Number:	3082
IMDG-UN Number:	3082
14.2. UN proper shipping name	
ADR-Shipping Name: ENVIRO	NMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
	NMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
IMDG-Shipping Name: ENVIR	DNMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
14.3. Transport hazard class(es)	
ADR-Class:	9
ADR - Hazard identification nur	nber: 90
IATA-Class:	9
IATA-Label:	9
IMDG-Class:	9
14.4. Packing group	
ADR-Packing Group:	III
IATA-Packing group:	III
IMDG-Packing group:	III
14.5. Environmental hazards	
ADR-Enviromental Pollutant:	Yes
IMDG-Marine pollutant:	Marine Pollutant
Most important toxic componer	t: Pentyl salicylate
IMDG-EmS:	F-A , S-F
14.6. Special precautions for user	
ADR-Subsidiary hazards:	-
ADR-S.P.:	274 335 375 601
ADR-Transport category (Tunn	el restriction code): 3 (-)
IATA-Passenger Aircraft:	964
IATA-Subsidiary hazards:	-
IATA-Cargo Aircraft:	964
IATA-S.P.:	A97 A158 A197 A215
IATA-ERG:	9L
IMDG-Subsidiary hazards:	-
IMDG-Stowage and handling:	Category A
IMDG-Segregation:	-
14.7. Maritime transport in bulk accord	ding to IMO instruments

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N.A.

SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) n. 2020/878 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) n. 2017/776 (ATP 10 CLP) Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP) Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP) Regulation (EU) n. 2021/643 (ATP 16 CLP) Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: Restrictions related to the product: **Restriction 3 Restriction 40** Restrictions related to the substances contained: **Restriction 75** Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive) Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 None 15.2. Chemical safety assessment No Chemical Safety Assessment has been carried out for the mixture. **SECTION 16: Other information** Text of phrases referred to under heading 3: H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.

H302 Harmful if swallowed.

H318 Causes serious eye damage.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

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- H411 Toxic to aquatic life with long lasting effects.
- H304 May be fatal if swallowed and enters airways.
- H361 Suspected of damaging fertility or the unborn child.
- H312 Harmful in contact with skin.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H226 Flammable liquid and vapour.
- H301 Toxic if swallowed.
- H314 Causes severe skin burns and eye damage.
- H311 Toxic in contact with skin.

Hazard class and hazard category	Code	Description
Flam. Liq. 3	2.6/3	Flammable liquid, Category 3
Acute Tox. 3	3.1/3/Dermal	Acute toxicity (dermal), Category 3
Acute Tox. 3	3.1/3/Oral	Acute toxicity (oral), Category 3
Acute Tox. 4	3.1/4/Dermal	Acute toxicity (dermal), Category 4
Acute Tox. 4	3.1/4/Inhal	Acute toxicity (inhalation), Category 4
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Asp. Tox. 1	3.10/1	Aspiration hazard, Category 1
Skin Corr. 1C	3.2/1C	Skin corrosion, Category 1C
Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Skin Sens. 1A	3.4.2/1A	Skin Sensitisation, Category 1A
Skin Sens. 1B	3.4.2/1B	Skin Sensitisation, Category 1B
Repr. 2	3.7/2	Reproductive toxicity, Category 2
STOT SE 3	3.8/3	Specific target organ toxicity - single exposure, Category 3
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 2	4.1/C2	Chronic (long term) aquatic hazard, category 2
Aquatic Chronic 3	4.1/C3	Chronic (long term) aquatic hazard, category 3

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SECTION 1: Identification of the substance/mixture and of the company/undertaking SECTION 2: Hazards identification SECTION 3: Composition/information on ingredients SECTION 7: Handling and storage SECTION 9: Physical and chemical properties SECTION 11: Toxicological information SECTION 12: Ecological information SECTION 15: Regulatory information SECTION 16: Other information

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

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Skin Irrit. 2, H315	Calculation method
Eye Dam. 1, H318	Calculation method
Skin Sens. 1A, H317	Calculation method
Aquatic Chronic 2, H411	Calculation method

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of
	Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).

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Safety Data Sheet	
MIRIS WEANI 5247	

IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.