

Safety Data Sheet

FRESCA FOGLIA VANIGLIA - DEODORANTE IN CARTONFELTRO



Safety Data Sheet dated 8/2/2019, version 5

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

1.1. Product identifier

Mixture identification:

Trade name: FRESCA FOGLIA VANIGLIA - DEODORANTE IN
CARTONFELTRO

Trade code: 1640

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

Recommended use:

Car air freshener

Uses advised against:

Strictly adhere to the recommended uses.

1.3. Details of the supplier of the safety data sheet

Supplier:

Arexons S.p.A.
via Antica di Cassano, 23, 20063
Cernusco sul Naviglio (MI), Italy

Arexons S.p.A.
Tel. +39 (0)2/924361 - Fax +39 (0)2/92436306

Competent person responsible for the safety data sheet:

arexons@arexons.it

1.4. Emergency telephone number

Arexons S.p.A.

Tel. +39 (0)2/924361 - Fax +39 (0)2/92436306

Centro Antiveleni di Pavia IRCCS- Fondazione Maugeri tel. +39 (0)382 24444 (h24; it, en)

In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

In Ireland: Beaumont Hospital - National Poisons Information Centre 01 809 2166 (7days, 8:00 - 22:00)

In South Africa: Poison Information Helpline 0861 555 777

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP):

⚠ Warning, Eye Irrit. 2, Causes serious eye irritation.

⚠ Warning, Skin Sens. 1B, May cause an allergic skin reaction.

Aquatic Chronic 3, Harmful to aquatic life with long lasting effects.

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label elements

Hazard pictograms:



Warning

Hazard statements:

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.



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P102 Keep out of reach of children.

P103 Read label before use.

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

P273 Avoid release to the environment.

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

P302+P352 IF ON SKIN: Wash with plenty of soap and 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.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with applicable regulations.

Special Provisions:

None

Contains

Coumarin

Ethyl Methyl Glycidate

d-limonene: May produce an allergic reaction.

Linalool: May produce an allergic reaction.

citral: May produce an allergic reaction.

Citronellal: May produce an allergic reaction.

ALLYL CYCLOHEXYLPROPIONATE: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

2.3. Other hazards

vPvB Substances: None - PBT Substances: None

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:

>= 7% - < 10% Ethyl vanillin

REACH No.: 01-2119958961-24, CAS: 121-32-4, EC: 204-464-7

⚠ 3.3/2 Eye Irrit. 2 H319

>= 3% - < 5% Vanillin

CAS: 121-33-5, EC: 204-465-2

⚠ 3.3/2 Eye Irrit. 2 H319

>= 3% - < 5% Allyl hexanoate (Allyl caproate)

CAS: 123-68-2, EC: 204-642-4

⚠ 3.1/3/Dermal Acute Tox. 3 H311

⚠ 4.1/A1 Aquatic Acute 1 H400

⚠ 3.1/3/Oral Acute Tox. 3 H301

⚠ 3.3/2 Eye Irrit. 2 H319

⚠ 3.1/3/Inhal Acute Tox. 3 H331

4.1/C3 Aquatic Chronic 3 H412

>= 2% - < 3% Ethyl maltol (veltol plus) 2-ETHYL-3-HYDROXY-4H-PYRAN-4-ONE

CAS: 4940-11-8

⚠ 3.1/4/Oral Acute Tox. 4 H302

>= 2% - < 3% Ethyl Methyl Glycidate

CAS: 77-83-8, EC: 201-061-8



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- ⚠ 3.4.2/1B Skin Sens. 1B H317
- ⚠ 4.1/C2 Aquatic Chronic 2 H411

>= 2% - < 3% Coumarin

- REACH No.: 01-2119943756-26, CAS: 91-64-5, EC: 202-086-7
- ⚠ 3.1/4/Oral Acute Tox. 4 H302
 - ⚠ 3.4.2/1B Skin Sens. 1B H317

>= 2% - < 3% 5-HEPTYLOXOLAN-2-ONE

- REACH No.: 01-2119959333-34, CAS: 104-67-6, EC: 203-225-4
- 4.1/C3 Aquatic Chronic 3 H412

>= 1% - < 2% d-limonene

- Index number: 601-029-00-7, CAS: 138-86-3, EC: 205-341-0
- ⚠ 2.6/3 Flam. Liq. 3 H226
 - ⚠ 3.10/1 Asp. Tox. 1 H304
 - ⚠ 3.2/2 Skin Irrit. 2 H315
 - ⚠ 3.4.2/1B Skin Sens. 1B H317
 - ⚠ 4.1/A1 Aquatic Acute 1 H400
 - ⚠ 4.1/C1 Aquatic Chronic 1 H410

>= 1% - < 2% Linalool

- REACH No.: 01-2119474016-42, CAS: 78-70-6, EC: 201-134-4
- ⚠ 3.2/2 Skin Irrit. 2 H315
 - ⚠ 3.4.2/1B Skin Sens. 1B H317
 - ⚠ 3.3/2 Eye Irrit. 2 H319

>= 1% - < 2% citral

- REACH No.: 01-2119462829-23, Index number: 605-019-00-3, CAS: 5392-40-5, EC: 226-394-6
- ⚠ 3.2/2 Skin Irrit. 2 H315
 - ⚠ 3.4.2/1 Skin Sens. 1 H317
 - ⚠ 3.3/2 Eye Irrit. 2 H319

>= 1% - < 2% DIMETHYL BENZYL CARBINYL BUTYRATE

- CAS: 10094-34-5, EC: 233-221-8
- ⚠ 4.1/C2 Aquatic Chronic 2 H411

>= 0,5% - < 1% Heptanoate allyle

- REACH No.: 01-2119488961-23, CAS: 142-19-8, EC: 205-527-1
- ⚠ 3.1/3/Oral Acute Tox. 3 H301
 - ⚠ 3.1/3/Dermal Acute Tox. 3 H311
 - ⚠ 3.1/3/Inhal Acute Tox. 3 H331
 - ⚠ 4.1/A1 Aquatic Acute 1 H400
 - 4.1/C3 Aquatic Chronic 3 H412

>= 0,5% - < 1% Citronellal

- REACH No.: 01-2119474900-37, CAS: 106-23-0, EC: 203-376-6
- ⚠ 3.2/2 Skin Irrit. 2 H315
 - ⚠ 3.3/2 Eye Irrit. 2 H319
 - ⚠ 3.4.2/1B Skin Sens. 1B H317

>= 0,5% - < 1% ALLYL CYCLOHEXYLPROPIONATE

- CAS: 2705-87-5
- ⚠ 3.4.2/1 Skin Sens. 1 H317
 - ⚠ 3.1/4/Oral Acute Tox. 4 H302
 - ⚠ 3.1/4/Dermal Acute Tox. 4 H312
 - ⚠ 3.1/4/Inhal Acute Tox. 4 H332
 - ⚠

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- 4.1/A1 Aquatic Acute 1 H400
- 4.1/C1 Aquatic Chronic 1 H410

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

- Immediately take off all contaminated clothing.
- 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 ophthalmologist 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

Appropriate Extinguishing Media:

To water.

To carbon dioxide.

Not Recommended Extinguishing Media:

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.



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- 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.
Contaminated clothing should be changed before entering eating areas.
Do not eat or drink while working.
See also section 8 for recommended protective equipment.
- 7.2. Conditions for safe storage, including any incompatibilities
Store in well-closed containers, preferably in a cool place, away from sources of heat and direct sunlight.
Do not store this material near food and drinks.
Keep away from food, drink and feed.
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
- 7.3. Specific end use(s)
Profumatore per piccoli spazi

SECTION 8: Exposure controls/personal protection

- 8.1. Control parameters
d-limonene - CAS: 138-86-3
ACGIH - TWA: 140 mg/m³, 25 ppm - STEL: 300 mg/m³, 50 ppm
citral - CAS: 5392-40-5
ACGIH - TWA(8h): 5 ppm - Notes: (IFV), Skin, DSEN, A4 - Body weight eff, URT irr, eye dam
- 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

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Properties	Value	Method:	Notes:
Appearance and colour:	Deodorante in cartongfeltro	--	--
Odour:	Characteristic	--	--
Odour threshold:	N.A.	--	--
pH:	N.A.	--	--
Melting point / freezing point:	N.A.	--	--
Initial boiling point and boiling range:	N.A.	--	--
Flash point:	80 °C	--	--
Evaporation rate:	N.A.	--	--
Solid/gas flammability:	N.A.	--	--
Upper/lower flammability or explosive limits:	N.A.	--	--
Vapour pressure:	N.A.	--	--
Vapour density:	N.A.	--	--
Relative density:	N.A.	--	--
Solubility in water:	N.A.	--	--
Solubility in oil:	N.A.	--	--
Partition coefficient (n-octanol/water):	N.A.	--	--
Auto-ignition temperature:	N.A.	--	--
Decomposition temperature:	N.A.	--	--
Viscosity:	N.A.	--	--
Explosive properties:	N.A.	--	--
Oxidizing properties:	N.A.	--	--

9.2. Other information

Properties	Value	Method:	Notes:
Miscibility:	N.A.	--	--
Fat Solubility:	N.A.	--	--

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Conductivity:	N.A.	--	--
Substance Groups relevant properties	N.A.	--	--

NA=not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

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 toxicological effects

Toxicological information of the product:

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a) acute toxicity

Based on available data, the classification criteria are not met

b) skin corrosion/irritation

Based on available data, the classification criteria are not met

c) serious eye damage/irritation

The product is classified: Eye Irrit. 2 H319

d) respiratory or skin sensitisation

The product is classified: Skin Sens. 1B H317

e) germ cell mutagenicity

Based on available data, the classification criteria are not met

f) carcinogenicity

Based on available data, the classification criteria are not met

g) reproductive toxicity

Based on available data, the classification criteria are not met

h) STOT-single exposure

Based on available data, the classification criteria are not met

i) STOT-repeated exposure

Based on available data, the classification criteria are not met

j) aspiration hazard

Based on available data, the classification criteria are not met

Toxicological information of the main substances found in the product:

Vanillin - CAS: 121-33-5

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 1.580 mg/kg

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Test: LD50 - Route: Oral - Species: Mouse = 3.925 mg/kg

Test: LD50 - Route: Oral - Species: CAVIA = 1.400 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 5.010 mg/kg

Ethyl Methyl Glycidate - CAS: 77-83-8

a) acute toxicity:

Test: LD50 - Route: Skin > 5000 mg/kg - Notes: Estimated

Test: LD50 - Route: Oral - Species: Rat 5470 mg/kg

Test: LD50 - Route: Inhalation - Species: Rat > 100 mg/l

Coumarin - CAS: 91-64-5

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 293 mg/kg

Test: LD50 - Route: Oral - Species: Mouse = 396 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit = 242 mg/kg

5-HEPTYLOXOLAN-2-ONE - CAS: 104-67-6

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 18500 mg/kg

d-limonene - CAS: 138-86-3

a) acute toxicity:

Test: Skin Irritant - Route: Skin - Species: Rabbit Positive - Duration: 24h - Notes: Non diluito

Test: Skin Irritant - Route: Skin - Species: mam No - Duration: 48h

d) respiratory or skin sensitisation:

Test: Skin Sensitization - Route: Skin - Species: Mouse Positive - Notes: Local Lymph Node Assay, usando soluzione limonene 22% in ethanol/DEP (72:25)

Test: GPMT - Route: Skin - Species: mam No - Notes: 20% in petrolatum

Linalool - CAS: 78-70-6

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat 2.790 mg/kg

Test: LD50 - Route: Oral - Species: Mouse 2.200 mg/kg

Test: LC50 - Route: Inhalation - Species: Mouse Positive - Duration: 1.5h

Test: LD50 - Route: Skin - Species: Rabbit 5.610 mg/kg

b) skin corrosion/irritation:

Test: Skin Irritant - Route: Skin - Species: Rabbit Positive - Duration: 7h

c) serious eye damage/irritation:

Test: Eye Irritant - Route: Skin - Species: Rabbit Positive - Duration: 72h

d) respiratory or skin sensitisation:

Test: Skin Sensitization - Route: Skin - Species: CAVIA Negative

Test: Inhalation Sensitization - Route: Inhalation - Species: CAVIA Negative

e) germ cell mutagenicity:

Test: Mutagenesis - Species: Salmonella Typhimurium Negative

Test: Genotoxicity - Species: Mouse Negative

citral - CAS: 5392-40-5

a) acute toxicity:

Test: LD50 - Route: Skin - Species: Rabbit 2250 mg/kg

Test: LD50 - Route: Oral - Species: Rat 4960 mg/kg

Test: LD50 - Route: Skin - Species: Rat > 2000 mg/kg

DIMETHYL BENZYL CARBINYL BUTYRATE - CAS: 10094-34-5

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg

b) skin corrosion/irritation:

Test: Skin Irritant - Route: Skin - Species: mam Negative - Duration: 48h

Citronellal - CAS: 106-23-0

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat 2420 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 2500 mg/kg

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SECTION 12: Ecological information

- 12.1. Toxicity
Adopt good working practices, so that the product is not released into the environment.
d-limonene - CAS: 138-86-3
a) Aquatic acute toxicity:
Endpoint: LC50 - Species: Fish 0.702 mg/l - Duration h: 96
citral - CAS: 5392-40-5
a) Aquatic acute toxicity:
Endpoint: EC50 - Species: Algae 16 mg/l - Duration h: 72
Endpoint: EC50 - Species: Algae 19 mg/l - Duration h: 96
Endpoint: LC50 - Species: Fish 4.6-10 mg/l - Duration h: 96
Endpoint: EC50 - Species: Daphnia 7 mg/l - Duration h: 48
- 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
vPvB Substances: None - PBT Substances: None
- 12.6. Other adverse effects
None

SECTION 13: Disposal considerations

- 13.1. Waste treatment methods
Recover if possible. In so doing, comply with the local and national regulations currently in force.
Additional disposal information:
Reuse if possible. Act in accordance with the local and national laws in force.

SECTION 14: Transport information

- 14.1. UN number
Not classified as dangerous in the meaning of transport regulations.
- 14.2. UN proper shipping name
N.A.
- 14.3. Transport hazard class(es)
N.A.
- 14.4. Packing group
N.A.
- 14.5. Environmental hazards
ADR-Environmental Pollutant: No
IMDG-Marine pollutant: No
- 14.6. Special precautions for user
N.A.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code
No

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)



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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) 2015/830
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)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:
None

Volatile Organic compounds - VOCs = 1.44 %
Volatile Organic compounds - VOCs = 14.40 g/Kg
Volatile Organic compounds - VOCs = 14.54 g/l

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.
Substances for which a Chemical Safety Assessment has been carried out:
None

SECTION 16: Other information

Text of phrases referred to under heading 3:

H319 Causes serious eye irritation.
H311 Toxic in contact with skin.
H400 Very toxic to aquatic life.
H301 Toxic if swallowed.
H331 Toxic if inhaled.
H412 Harmful to aquatic life with long lasting effects.
H302 Harmful if swallowed.
H317 May cause an allergic skin reaction.
H411 Toxic to aquatic life with long lasting effects.
H226 Flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H410 Very toxic to aquatic life with long lasting effects.
H312 Harmful in contact with skin.
H332 Harmful if inhaled.

Hazard class and hazard category	Code	Description
Flam. Liq. 3	2.6/3	Flammable liquid, Category 3

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Acute Tox. 3	3.1/3/Dermal	Acute toxicity (dermal), Category 3
Acute Tox. 3	3.1/3/Inhal	Acute toxicity (inhalation), 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 Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Skin Sens. 1B	3.4.2/1B	Skin Sensitisation, Category 1B
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

Paragraphs modified from the previous revision:

SECTION 3: Composition/information on ingredients

SECTION 5: Firefighting measures

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
Eye Irrit. 2, H319	Calculation method
Skin Sens. 1B, H317	Calculation method
Aquatic Chronic 3, H412	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

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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).
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.
NA:	Not applicable
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.