

Safety Data Sheet as per regulation (EC) 1907/2006

Commercial Product Name: Anti Moth Textile Spray

Article-No.: 41-1085-00

Revision Date: 15.07.2021

Replaces version from: 15.07.2021

Version: /en

Print date: 15.07.2021



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

1.1 Product identifier

Commercial Product Name **Anti Moth Textile Spray**

Unique Formulation Identifier (UFI) G3XJ-XFTU-UT3K-823F

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

Relevant identified uses Biocide

Recommended restrictions Unknown

1.3 Details of the supplier of the safety data sheet

Company designation ARIES Umweltprodukte® GmbH & Co. KG
Stapeler Dorfstr. 23
D-27367 Horstedt
Telephone: +49 4288 9301-28
FAX: +49 4288 9301-20
Email: info@aries.de
Internet: www.aries.de

Supplier ARIES Umweltprodukte® GmbH & Co. KG
Stapeler Dorfstr. 23
D-27367 Horstedt
Telephone: +49 4288 9301-28
FAX: +49 4288 9301-20
Email: info@aries.de
Internet: www.aries.de

E-mail (competent person) info@aries.de

1.4 Emergency telephone number

Great Britain

Company emergency number: During business hours (Monday - Friday 08:00 - 16:30), Phone: +49 (0)4288 / 93010

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 Aerosol 1; H222 H229 Eye Irrit. 2; H319 STOT SE 3; H336 Aquatic Chronic 3; H412

2.2 Label elements

Hazard pictogram



GHS02



GHS07

Signal word

Danger

Hazardous component(s) to be indicated on label

propan-2-ol; isopropyl alcohol; isopropanol

H-statement(s)

H222: Extremely flammable aerosol.°°

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P-statement(s)	<p>H229: Pressurised container: May burst if heated.°° H319: Causes serious eye irritation.° H336: May cause drowsiness or dizziness.°° H412: Harmful to aquatic life with long lasting effects.°°</p> <p>P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.°° P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.°° P211: Do not spray on an open flame or other ignition source. P251: Do not pierce or burn, even after use. P271: Use only outdoors or in a well-ventilated area.°° P273: Avoid release to the environment.° P405: Store locked up.°° P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. P501: Dispose of contents/container in a safe way.°°</p>
Further information	<p>EUH208: Contains lavandin oil;Citronella oil, Java type;Cedarwood oil, Texas. May produce an allergic reaction. °° ° Hazard components for labelling (°° <125ml)</p>

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

Ingredient	Nummern	Classification (EC) 1272/2008	Concentration
propan-2-ol; isopropyl alcohol; isopropanol	CAS No.: 67-63-0 EC-No.: 200-661-7 Index-No.: 603-117-00-0	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336	>= 50.0 %
ethanol; ethyl alcohol	CAS No.: 64-17-5 EC-No.: 200-578-6 Index-No.: 603-002-00-5	Eye Irrit. 2; H319	25.0 - 50.0 %
Cedarwood oil, Texas	CAS No.: 91722-61-1 EC-No.: 294-461-7 REACH No.: 01-2120753603-56-XXXX	Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Skin Irrit. 2; H315 Skin Sens. 1; H317	< 2.5 %
Citronella oil, Java type	CAS No.: 91771-61-8 EC-No.: 294-954-7	Eye Dam. 1; H318 Skin Sens. 1; H317 Asp. Tox. 1; H304 Aquatic Chronic 2; H411 Acute Tox. 4; H302	< 2.5 %
lavandin oil	CAS No.: 91722-69-9 EC-No.: 294-470-6	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412	0.8 %

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	First aider: Pay attention to self-protection! In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.
If inhaled	Remove affected person from the danger area and lay down. Provide fresh air. If unconscious place in recovery position and seek medical advice.
In case of skin contact	After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.

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	If skin irritation or rash occurs: Get medical advice/attention.
In case of eye contact	Remove contact lenses. Keep eyelids open, wash out with plenty of clean, fresh water and seek medical advice.
If swallowed	Rinse mouth immediately and drink plenty of water. Call a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	Symptoms can occur only after several hours. Irritation to respiratory tract Cough headache dizziness
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4.3 Indication of any immediate medical attention and special treatment needed

Immediate medical attention	Treat symptomatically.
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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	ABC-powder Carbon dioxide (CO ₂) Foam
Extinguishing media which must not be used for safety reasons	Full water jet

5.2 Special hazards arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases	In case of fire may be liberated: Gases/vapours, irritant, carbon monoxide Pressurised container: May burst if heated.
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5.3 Advice for firefighters

Special protective equipment for fire-fighting	In case of fire: Wear self-contained breathing apparatus.
Additional information on firefighting	In case of fire and/or explosion do not breathe fumes. Remove containers that are at risk, or cool them by spraying water. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Classification of fires	B (DIN EN2)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Provide for sufficient ventilation, particularly in closed rooms.
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6.2 Environmental precautions

Environmental precautions	Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

6.4 Reference to other sections

Reference to other sections SECTION 12: Ecological information SECTION 7: Handling and storage SECTION 8: Exposure controls/personal protection

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling Use only outdoors or in a well-ventilated area.
Remove all sources of ignition.
When using do not eat or drink.
Take off immediately all contaminated clothing and wash it before reuse.
Avoid contact with eyes and skin.
Wash hands before breaks and immediately after using the product.

Precautions Keep good industrial hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Storage space and container requirements Keep away from food, drink and animal feedingstuffs.
Store in a well-ventilated place. Keep container tightly closed.
Not to be stored in gangways or stair wells.
Keep in a cool, well-ventilated place.
Keep/Store away from combustible materials.

Unsuitable materials for containers Keep only in original packaging.

Hints on storage assembly Do not store together with: Storage class 7; 6.2; 5.2; 5.1B; 5.1A; 4.3; 4.2; 4.1B; 4.1A (TRGS 51)

TRGS 510 2B

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

*propan-2-ol; isopropyl alcohol; isopropanol

Great Britain				
Long-term exposure value/ ppm	Long-term exposure value/ mg/m ³	Short-term exposure value / ppm	Short-term exposure value / mg/m ³	Source
400	999	500	1250	EH40/2005 Workplace exposure limits (2011)

DNEL	Target group	Exposure route	Exposure frequency	Source
888 mg/kg	Workers (industrial/professional)	dermal	Long-term (repeated) systemic	Company data
500 mg/m ³	Workers (industrial/professional)	inhalative	Long-term (repeated) systemic	Company data
319 mg/kg	Consumer	dermal	Long-term (repeated) systemic	Company data
89 mg/m ³	Consumer	inhalative	Long-term (repeated) systemic	Company data

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26 mg/kg	Consumer	oral	Long-term (repeated) systemic	Company data
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PNEC	Exposure route	Source
140.9 mg/l	aquatic, freshwater, marine water	Company data
552 mg/kg	sediment, freshwater, marine water	Company data
28 mg/kg	soil	Company data
140.9 mg/l	Intermittent release	Company data
2251 mg/l	Sewage treatment plant	Company data
160 mg/kg	Secondary poisoning	Company data

*ethanol; ethyl alcohol

Great Britain		
Long-term exposure value/ ppm	Long-term exposure value/ mg/m ³	Source
1000	1920	EH40/2005 Workplace exposure limits (2011)

DNEL	Exposure route	Remarks	Source
950 mg/m ³	DNEL long-term inhalative (systemic)	Quelle: GESTIS-DNEL (IFA)	Company data

*Cedarwood oil, Texas

DNEL	Target group	Exposure route	Remarks	Source
6.41 mg/m ³	Workers (industrial/professional)	Worker - inhalative, long-term - systemic	Data sources: ECHA	Company data
7.1 mg/kg/bw/day	Workers (industrial/professional)	Worker - dermal, long-term - systemic	Data sources: ECHA	Company data

*Citronella oil, Java type

DNEL	Exposure route	Remarks	Source
2.73 mg/m ³	DNEL long-term inhalative (systemic)	Quelle: GESTIS-DNEL (IFA)	Company data

*lavandin oil

DNEL	Exposure route	Remarks	Source
0.877 mg/m ³	DNEL long-term inhalative (systemic)	Quelle: GESTIS-DNEL (IFA)	Company data

8.2 Exposure controls

Respiratory protection

Respiratory protection is not necessary if room is well ventilated.

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This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.

Hand protection	Wear suitable gloves tested to EN374.
Suitable material	Butyl caoutchouc (butyl rubber)
Material thickness	>=0.7 mm
Break through time	>= 480 min.
Eye protection	Wear eye glasses with side protection according to EN 166.
Skin and body protection	Wear work clothes with long sleeves.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	clear
Odour	Charakteristisch nach ätherischen Ölen.
pH	5-8
Concentration	100%
Melting point [°C] / Freezing point [°C]	not determined
Boiling point [°C]	not determined
Initial boiling point [°C] and boiling range [°C]	>35
Flash point [°C]	<23
Flammability (solid, gas)	not determined
Explosion limits [Vol-%]	
Lower limit	No data available
Upper limit	No data available
Vapour pressure [kPa]	not determined
Vapour density	not determined
Relative density	not determined
Solubility	Miscible with: Water
Water solubility [g/l]	miscible
Partition coefficient n-octanol /water (log P O/W)	not determined
Decomposition temperature [°C]	not determined
Viscosity, kinematic [mm ² /s]	not determined
Risk of explosion.	not explosive.
Oxidising properties	No

9.2 Other information

Ignition temperature [°C]	No data available
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SECTION 10: Stability and reactivity

10.2 Chemical stability

Chemical stability The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 Possibility of hazardous reactions

Hazardous reactions Unknown

10.4 Conditions to avoid

Conditions to avoid Protect from heat and direct sunlight.

10.5 Incompatible materials

Materials to avoid Oxidising agent, strong

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Oral toxicity [mg/kg]

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol			
Value	Test criterion	Test species	Source
>2000	LD50	Rat	Company data

ethanol; ethyl alcohol				
Value	Test criterion	Test species	Remarks	Source
7060	LD50	Rat	Quelle: LANUV, Nordrhein-Westfalen (IGS)	Company data

Cedarwood oil, Texas				
Value	Test criterion	Test species	Remarks	Source
5000	LD50	Rat	Data sources: ECHA	Company data

Citronella oil, Java type					
Value	Test criterion	Test species	Exposure duration	Remarks	Source
2000	LD50	Wistar rat	14d	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/registration-dossier/-/registered-dossier/20625/7/3/2>

lavandin oil				
Value	Test criterion	Test species	Remarks	Source
5000	LD50	Rat	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.085.846>

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Dermal toxicity [mg/kg]

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol			
Value	Test criterion	Test species	Source
>2000	LD50	Rabbit	Company data

ethanol; ethyl alcohol				
Value	Test criterion	Test species	Remarks	Source
20000	LD50	Rabbit	Quelle: LANUV, Nordrhein-Westfalen (IGS)	Company data

Cedarwood oil, Texas				
Value	Test criterion	Test species	Remarks	Source
5000	LD50	Rabbit	Data sources: ECHA	Company data

Citronella oil, Java type				
Value	Test criterion	Test species	Remarks	Source
2 000	LD50	rat	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.086.285>

lavandin oil				
Value	Test criterion	Test species	Remarks	Source
5000	LD50	Rabbit	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.085.846>

Inhalative toxicity [mg/l]

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol				
Value	Test criterion	Duration of dosage	Test species	Source
>20	LC50	8h	Rat	Company data

ethanol; ethyl alcohol				
Value	Test criterion	Test species	Note	Source
39000	LC50	Mouse	Quelle: LANUV, Nordrhein-Westfalen (IGS)	Company data

Irritant effect on skin

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol		
Value	Test species	Source
Not an irritant.	Rabbit	Company data

lavandin oil		
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Value	Source
Irritant	Company data

Irritant effect on eyes

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol		
Value	Test species	Source
Irritant	Rabbit	Company data

lavandin oil	
Value	Source
Irritant	Company data

Sensitization

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol			
Value	Measuring method	Test species	Source
not sensitising.	"Buehler-Test"	Guinea pig	Company data

lavandin oil	
Value	Source
Skin sensitizing.	Company data

SECTION 12: Ecological information

12.1 Toxicity

Toxicity to fish [mg/l]

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol				
Value	Test criterion	Test species	Exposure duration	Source
>100	LC50	Leuciscus idus (golden orfe)	48h	Company data
9640	LC50	Pimephales promelas (fat-head minnow)	96h	Company data

ethanol; ethyl alcohol				
Value	Test criterion	Exposure duration	Remarks	Source
11200-14200	LC50	4d	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.000.526>

Cedarwood oil, Texas				
Value	Test criterion	Test species	Remarks	Source
6.8	LC50	freshwater fish	Data sources: ECHA	Company data

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lavandin oil					
Value	Test criterion	Test species	Exposure duration	Remarks	Source
13	LL50	fish	4d	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.085.846>

Toxicity to daphnia [mg/l]

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol				
Value	Test criterion	Test species	Exposure duration	Source
>100	EC50	Daphnia magna (Big water flea)	48h	Company data

Toxicity to algae [mg/l]

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol				
Value	Test criterion	Test species	Exposure duration	Source
>100	EC50	Scenedesmus subspicatus	72h	Company data

ethanol; ethyl alcohol					
Value	Test criterion	Test species	Exposure duration	Remarks	Source
275	EC50	fresh water	72h	* 1)	Company data
1900 - 19700	EC50	marin		* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.000.526>

lavandin oil				
Value	Test criterion	Remarks	Source	
21	EC50	* 1)	Company data	

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.085.846>

NOEC (fish) [mg/l]

Hazardous ingredients

ethanol; ethyl alcohol				
Value	Test criterion	Test species	Remarks	Source
250	EC10/LC10	fresh water	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.000.526>

NOEC (daphnia) [mg/l]

Hazardous ingredients

ethanol; ethyl alcohol				
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Value	Test criterion	Test species	Remarks	Source
9.6	LC10	fresh water	* 1)	Company data
79	LC10	marin	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.000.526>

NOEC (algae) [mg/l]

Hazardous ingredients

ethanol; ethyl alcohol				
Value	Test criterion	Test species	Remarks	Source
11.5	EC10	fresh water	* 1)	Company data
1580	EC10	marin	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.000.526>

Cedarwood oil, Texas				
Value	Test criterion	Test species	Remarks	Source
7.8	EC10	freshwater algae	Data sources: ECHA	Company data

12.2 Persistence and degradability

Biodegradability

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol			
Value	Remarks	Source	
53%/5d	Readily biodegradable.	Company data	

ethanol; ethyl alcohol		
Value	Remarks	Source
Biodegradable.	94 % (OECD 301 E)	Company data

Cedarwood oil, Texas	
Value	Source
Biodegradable.	Company data

Citronella oil, Java type		
Value	Remarks	Source
Citronella (Cymbopogon winterianus) oil is considered to be readily biodegradable.	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/registration-dossier/-/registered-dossier/20625/5/3/1>

lavandin oil		
Value	Remarks	Source
Biodegradable.	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.085.846>

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12.3 Bioaccumulative potential

Bioaccumulation

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol		
Value	Remarks	Source
log Pow < 3	Geringes Bioakkumulationspotential.	Company data

ethanol; ethyl alcohol		
Value	Remarks	Source
Based on the n-octanol/water partition coefficient accumulation in organisms is not expected.	log Kow: -0.31	Company data

Citronella oil, Java type		
Value	Remarks	Source
Geringes Bioakkumulationspotential.	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.086.285>

lavandin oil	
Value	Source
No data available	Company data

Bioconcentration factor (BCF)

Hazardous ingredients

propan-2-ol; isopropyl alcohol; isopropanol	
Value	Source
<100	Company data

Toxicity to bacteria [mg/l]

Hazardous ingredients

ethanol; ethyl alcohol				
Value	Test criterion	Test species	Remarks	Source
5800	EC50	4h	* 1)	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.000.526>

lavandin oil				
Value	Test criterion	Remarks	Exposure duration	Source
1230	EC50	* 1)	3h	Company data

* 1): Quelle: <https://echa.europa.eu/de/brief-profile/-/briefprofile/100.085.846>

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal considerations	Dispose of waste according to applicable legislation. Do not discharge waste and/or cleaning water via public sewer system. Return unemptied aerosol cans for problem waste collection.
Waste Code	07 04 99 wastes not otherwise specified
Uncleaned empty packaging	Return emptied cans to the recycling collection. 15 01 04 Verpackungen aus Metall

SECTION 14: Transport information

	Land transport ADR/RID
14.1 UN-No	1950
14.3 Transport hazard class(es)	2.1 - Gases: Flammable
14.4 Packaging group	-
14.2 Description of the goods	Pressurised small gas containers (aerosol cans)
Remarks	LQ: 1L
Labels	2.1 - Gases: Flammable
Category	2
Classification Code	5F
Tunnel restriction code	D

14.6 Special precautions for user

Precautions Persons engaged in the transport of dangerous goods must be instructed.

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

Transport in bulk according to Annex II of MARPOL and the IBC Code The cargo is not intended to be carried in bulk.

SECTION 15: Regulatory information

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

VOC	95.5%
Additional regulations	Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive] Threshold quantity for dangerous substances (according to Article 3(10) for the application of requirements for lower tier establishments): 150t (netto) Threshold quantity for dangerous substances (in accordance with Article 3(10) for the application of the requirements for upper tier establishments): 500t (netto) see information provided under Directive 2010/75/EU. Regulation (EU) No. 528/2012 on biocides
Restriction of occupation.	Berufsgenossenschaftliche Vorschriften (BGV)
Additional regulations	Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).

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15.2 Chemical safety assessment

Safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

Relevant H-phrases

H222: Extremely flammable aerosol.
H225: Highly flammable liquid and vapour.
H229: Pressurised container: May burst if heated.
H302: Harmful if swallowed.
H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H319: Causes serious eye irritation.
H336: May cause drowsiness or dizziness.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.
H411: Toxic to aquatic life with long lasting effects.
H412: Harmful to aquatic life with long lasting effects.
EUH208: Contains lavandin oil; Citronella oil, Java type; Cedarwood oil, Texas. May produce an allergic reaction. °°

Wording of the hazard classes

Flam. Liq.: Flammable liquid
Eye Irrit.: Serious eye irritation
STOT SE: Specific target organ toxicity - single exposure
Asp. Tox.: Aspiration hazard
Aquatic Acute: Hazardous to the aquatic environment
Aquatic Chronic: Hazardous to the aquatic environment
Skin Irrit.: Skin irritation
Skin Sens.: Skin sensitization
Eye Dam.: Serious eye damage
Acute Tox.: Acute toxicity
Aerosol: aerosols

Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Classification	Evaluation
Aerosol 1; H222 H229	Calculated
Eye Irrit. 2; H319	Calculated
STOT SE 3; H336	Calculated
Aquatic Chronic 3; H412	Calculated

Recommended restrictions

Unknown

The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.