according to Regulation (EU) 2020/878

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Supagard Fresh Linen Diffuser Oil

Revision 1
Revision date 2024-07-19

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

1.1. Product identifier

Description

Product name	Supagard Fresh Linen Diffuser Oil
FIUUUCLIIAIIIE	Supagaru i lesti Lilleti Dillusei Oil

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

Product Use | ISU211 Consumer uses: Private households (= general put

[SU21] Consumer uses: Private households (= general public = consumers); [PC3] Air care products;

[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC3] Air care products;

Air Freshener Dropper.

1.3. Details of the supplier of the safety data sheet

Company SUPAGARD LIMITED

Address 19-27 Gavinton Street

Muirend Glasgow G44 3EF

Web www.supagard.com

Telephone 0141 633 5933 **Fax** 01416377219

Email James.Smyth@supagard.com
Email address of the James.Smyth@supagard.com

competent person

competent person

1.4. Emergency telephone number

Emergency telephone number

01416335933

8.30am to 5.00pm

For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in

Scotland) on 111 (for 24 hour health advice)

If you are a healthcare professional with an enquiry please visit www.TOXBASE.org

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 2: H411;

2.2. Label elements

Hazard pictograms





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2.2. Label elements	
Signal Word	Warning
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation.
	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Precautionary Statement: Prevention	P102 - Keep out of reach of children.
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .
Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
SUPPLEMENTAL HAZARD INFORMATION	Ingredients - Parfum, Linalool, Hexyl Cinnamal, Benzyl Salicylate, Hexamethylindanopyran, Terpineol, Amyl Salicylate, Tetramethyl Acetyloctahydronaphthalenes, Citrus Aurantium Peel Oil, Dimethyl Phenethyl Acetate, Limonene, alpha-Isomethyl ionone, Hydroxycitronellal, Coumarin, Anethole, Rose Ketones, Benzyl Alcohol.
	Contains - Isopropylideneglycerol, Linalool, Hexyl Cinnamal, 2,6-dimethyl-7-octen-2-ol, Benzyl salicylate, Hexahydro-methanoindenyl Propionate, Hexamethylindanopyran,
	2-T-Butylcyclohexyloxybutanol, Benzyl Acetate, Pentyl salicylate, Ethyl Trimethylcyclopentene Butenol, Methyl Beta-Naphthyl Ether, 4-Tert-Butylcyclohexyl Acetate, Tetramethyl
	Acetyloctahydronaphthalenes, Trichloromethyl phenyl carbinyl acetate, Tetrahydro-Methyl-Methylpropyl-pyran-4-ol, Anisaldehyde, Limonene, Diphenyl Ether, Eucalyptol,
	Alpha-Isomethyl Ionone, Cyclamen Aldehyde, Hydroxycitronellal ,
	4-tert-Butyldihydrocinnamaldehyde, Allyl Heptanoate, Terpineol, Coumarin, Anethole, Undecylenal,
	Methyl Decenol, 2,4-Dimethyl-3-Cyclohexene Carboxaldehyde.
2.3. Other hazards	
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.
Further information	
	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.
SECTION 3: Composition/inf	formation on ingredients

3.2. Mixtures

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3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
2,2-dimethyl-1,3-dioxolan-4-ylmetha		100-79-8	202-888-7	01-2120066005-66		Eye Irrit. 2: H319;
3,7-Dimethylocta-1,6-dien-3-ol		78-70-6	201-134-4	01-2119474016-42	1 - 10%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319;
2-Benzylideneoctanal		101-86-0	202-983-3		1 - 10%	Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
2,6-Dimethyloct-7-en-2-ol		18479-58-8	242-362-4		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H336;
Benzyl salicylate		118-58-1	204-262-9		1 - 10%	Skin Sens. 1: H317; Aquatic Chronic 3: H412;
3a, 4, 5, 6, 7, 7a-hexahydro-4,7-methano-1H-inde n-6-yl propionate		68912-13-0	272-805-7		1 - 10%	Aquatic Chronic 2: H411;
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-h examethylindeno[5,6-c]pyran	603-212-00-7	1222-05-5	214-946-9	01-2119488227-29	1 - 10%	Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
2-tert-butylcyclohexyl acetate		88-41-5	201-828-7		1 - 10%	Aquatic Chronic 2: H411;
Benzyl Acetate		140-11-4	205-399-7	01-2119638272-42		Aquatic Chronic 3: H412;
2- (4-Methylcyclohex-3-en-1-yl)propan -2-ol		98-55-5	202-680-6	01-2119980717-23	1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Pentyl salicylate		2050-08-0	218-080-2		1 - 10%	Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
2-Ethyl-4- (2,2,3-trimethylcyclopent-3-en-1-yl)		28219-61-6	248-908-8		1 - 10%	Eye Irrit. 2: H319; Aquatic Acute 1: H400; Aquatic
but-2-en-1-ol 2-methoxynapthalene		93-04-9	202-213-6	01-2119937828-21	1 - 10%	Chronic 2: H411; Acute Tox. 4: H302;
4-tert-Butylcyclohexyl acetate		32210-23-4	250-954-9	01-2119976286-24	1 - 10%	Skin Sens. 1: H317;
1- (2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8 -octahydronaphthalen-2-yl)ethanon		54464-57-2	259-174-3	01-2119489989-04	1 - 10%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 2: H411;
2,2,2-Trichloro-1-phenylethylacetat e		90-17-5	201-972-0		1 - 10%	Skin Irrit. 2: H315; Aquatic Chronic 3: H412;
tetrahydro-2-isobutyl-4-methylpyran -4-ol		63500-71-0	405-040-6	01-0000015458-64	1 - 10%	Eye Irrit. 2: H319;
P-Methoxybenzaldehyde		123-11-5	204-602-6		1 - 10%	Aquatic Chronic 3: H412;
D-Limonene	601-029-00-7	5989-27-5	227-813-5		0.5 - 1%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
1,1'- Oxydibenzene (Diphenyl ether (vapour))		101-84-8	202-981-2		0.5 - 1%	Eye Irrit. 2: H319; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
1,3,3-trimethyl-2-oxabicyclo{2.2.2]o ctane		470-82-6	207-431-5		0.5 - 1%	Flam. Liq. 3: H226; Skin Sens. 1: H317;
3-Methyl-4- (2,6,6-trimethylcyclohex-2-en-1-yl)b ut-3-en-2-one		127-51-5	204-846-3		0.5 - 1%	Skin Sens. 1: H317; Aquatic Chronic 2: H411;
3-(4-Isopropylphenyl) -2-methylpropanal		103-95-7	203-161-7	01-2119970582-32	0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 3: H412;
7-Hydroxy-3,7-dimethyloctanal		107-75-5	203-518-7		0 - 0.5%	Skin Sens. 1: H317; Eye Irrit. 2: H319;
3-(4-Tertbutylphenyl)-propanal		18127-01-0	242-016-2		0 - 0.5%	2: H315; Skin Sens. 1: H317; Repr. 2: H361; STOT RE 2: H373; Aquatic Chronic 2: H411;
Allyl Heptanoate		142-19-8	205-527-1		0 - 0.5%	Acute Tox. 3: H301+H311; Acute Tox. 4: H332; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;

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3.2. Mixtures

2- (4-Methylcyclohex-3-en-1yl)propan- 2-ol	8000-41-7	232-268-1	01-2119553062-49	0 - 0.5% Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 1: H410;
2H-Chromen-2-one	91-64-5	202-086-7		0 - 0.5% Acute Tox. 4: H302; Skin Sens. 1: H317; Aquatic Chronic 3: H412;
1-Methoxy-4-prop-1-en-1-ylbenzen e	104-46-1	203-205-5		0 - 0.5% Skin Sens. 1: H317;
Undec-10-enal	112-45-8	203-973-1	01-2119990746-20	0 - 0.5% Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319;
4-Methyl-3-Decen-5-ol	81782-77-6	279-815-0		0 - 0.5% Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
2,4-Dimethylcyclohex-3-ene-1-carb aldehyde	68039-49-6	268-264-1		0 - 0.5% Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 2: H411;

2-Benzylideneoctanal, CAS No. 101-86-0 - M Factor (Acute) = 1.

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexmethylindeno[5,6-c]pyran, CAS NO. 1222-05-5 - M Factor (Acute/Chronic) = 1.

Pentyl salicylate, CAS No. 2050-08-0 - M Factor (Acute/Chronic) = 1.

2-Ethyl-4-(2,2,3-trimethylcyclopent-3-en-1-yl)but-2-en-1-ol, CAS No. 28219-61-6 - M Factor (Acute) = 1.

1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahhydronaphthalen-2-yl) ethanone, CSA No. 54464-57-2 - M Factor (Chronic) = 1.

D-Limonene, CAS No. 5989-27-5 - M Factor (Acute/Chronic) = 1.

1,1'-Oxydibenzene (Diephenyl ether (vapour)), CAS No, 101-84-8 - M Factor (Acute) = 1.

Allyl Heptanoate, CAS No, 142-19-8 - M Factor (Acute/Chronic) = 1.

4-Methyl-3-Decen-5-ol, CAS No. 81782-77-6 - M Factor (Acute) = 1.

Pentyl salicylate ATE (Oral, Rat) - 2000 mg/kg.

Allyl Heptanoate ATE - Dermal = 810 mg/kg, Oral = 218 mg/kg, Inhalation = 3mg/l.

2,2,-dimethyl-1,3-dioxolan-4-ylmethanol ATE - Dermal = >2,000 mg/kg, Oral = 7000 mg/kg,

Inhalation = >5.11 mg/l.

2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol ATE - Oral = 4300 mg/kg.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.

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

Inhalation	May cause irritation to respiratory system.
Eye contact	Causes serious eye irritation.
Skin contact	May cause an allergic skin reaction. Causes skin irritation.
Ingestion	May cause irritation to mucous membranes.

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

Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention
	if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.
General information	

General information

If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.

SECTION 5: Firefighting measures

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5.1. Extinguishing media	
This produc	ct is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
5.2. Special hazards arising from the substan	ce or mixture
None know	n.
5.3. Advice for firefighters	
Fire fighters turnout gea	s should wear self contained positive pressure breathing apparatus (SCBA) and full ir.
Further information	
	t of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. uishing measures that are appropriate to local circumstances and the surrounding nt.
SECTION 6: Accidental release measure	es
6.1. Personal precautions, protective equipme	ent and emergency procedures
Wear suital	ple protective equipment.
6.2. Environmental precautions	
Advise loca	ll authorities if large spills cannot be contained.
6.3. Methods and material for containment an	nd cleaning up
containers	bills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush rain with plenty of water.
6.4. Reference to other sections	
See section	n 2, 7, 8, 13 for further information.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Adopt best	Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage, including any	y incompatibilities
Store in a cooriginal con	cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in stainer.
7.3. Specific end use(s)	
Air Fresher	ner Dropper.
Suitable packaging	
Plastic cont	tainers.
SECTION 8: Exposure controls/personal	protection
8.1. Control parameters	
Occupation	al exposure controls.
8.1.1. Exposure Limit Values	

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8.1.1. Exposure Limit Values

1,1'- Oxydibenzene (Diphenyl ether (vapour))	WEL 8-hr limit ppm: 1	WEL 8-hr limit mg/m3: 7.1
· · //	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
heptan-2-one	WEL 8-hr limit ppm: 50	WEL 8-hr limit mg/m3: 237
	WEL 15 min limit ppm: 100	WEL 15 min limit mg/m3: 475
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:

DNEL: Derived no-effect level.

Exposure Pattern - Workers

2,2-dimethyl-1,3-dioxolan-4-ylme	Long-term - inhalation - Systemic 60 mg/m³
thanol	effects
	Long-term - dermal - Systemic 10 mg/kg
	effects

Exposure Pattern - General population

2,2-dimethyl-1,3-dioxolan-4-ylme	Long-term - inhalation - Systemic 15 mg/m	₃
thanol	effects	
	Long-term - dermal - Systemic 5 mg/kg	Long-term - oral - Systemic effects 5 mg/kg
	effects	

8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

8.2.1. Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.

Eye / face protection

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields. Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Wear chemical splash goggles. Personal protective equipment for eye and face protection should comply with European Standard EN166.

Skin protection - Handprotection

Rubber gloves. Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer.

Respiratory protection

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.

8.2.3. Environmental exposure controls

Prevent further leakage or spillage if safe to do so.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear
Odour	Perfumes
рН	No data available
Melting point	No data available
Initial boiling point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available
Odour threshold	No data available
Solubility	Insoluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	No data available
compounds)	

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

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

No data is available on this product.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong acids. Strong oxidising agents.

10.6. Hazardous decomposition products

No Hazardous decomposition products when stored and handled correctly.

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SECTION 11: Toxicological information

11.1 Information on hazard classes

	This mixture has not been tested as a whole for health effects. The health effects have been calculated from raw material supplier LD50 and Acute Toxicity Estimates (ATE) as outlined in the Regulation (EC) No. 1272/2008 (CLP) as amended by UK law.
Acute toxicity	based on available data the classification criteria are not met.
	Oral ATE = >10,000 mg/kg.
	Dermal ATE = >10,000 mg/kg.
	Inhalation - Dust/Mist ATE = >20 mg/l.
Skin corrosion/irritation	Skin Irrit. 2: H315 - Causes skin irritation.
Serious eye damage/irritation	Eye Irrit. 2: H319 - Causes serious eye irritation.
Respiratory or skin	Skin Sens. 1: H317 - May cause an allergic skin reaction.
sensitisation	
Germ cell mutagenicity	based on available data the classification criteria are not met.
Carcinogenicity	based on available data the classification criteria are not met.
Reproductive toxicity	based on available data the classification criteria are not met.
STOT-single exposure	based on available data the classification criteria are not met.
STOT-repeated exposure	based on available data the classification criteria are not met.
Aspiration hazard	based on available data the classification criteria are not met.
Repeated or prolonged	based on available data the classification criteria are not met.
exposure	
11.1.2. Mixtures	

No data available.

11.1.3. Hazard Information

No data available.

11.1.4. Toxicological Information

2-	Oral Rat LD50: 4300 mg/kg	
(4-Methylcyclohex-3-en-1-yl)prop		
an-2-ol		
2,2-dimethyl-1,3-dioxolan-4-ylme	Dermal Rat LD50: >2000 mg/kg	Oral Rat LD50: 7000 mg/kg
thanol		
	Inhalation Rat LC50/4 h: >5.11 mg/l	
3-(4-Isopropylphenyl)	Oral Rat LD50: 3810 mg/kg	
-2-methylpropanal		
3,7-Dimethylocta-1,6-dien-3-ol	Oral Rat LD50: 2790 mg/kg	
4-tert-Butylcyclohexyl acetate	Oral Rat LD50: 3370 mg/kg	
Allyl Heptanoate	Dermal Rat LD50: 810 mg/kg	Oral Rat LD50: 218 mg/kg
	Inhalation Rat LC50/4 h: 3 mg/l	
Benzyl salicylate	Oral Rat LD50: 2200 mg/kg	
Pentyl salicylate	Oral Rat LD50: 2000 mg/kg	
P-Methoxybenzaldehyde	Oral Rat LD50: 3210 mg/kg	

11.2 Information on other hazards

No data available.

SECTION 12: Ecological information

12.1. Toxicity

2,2-dimethyl-1,3-dioxolan-4-ylme	Daphnia EC50/48h: 96.0000 mg/l	Algae EC50/72h: >92 mg/l
thanol		
	Fathead minnows LC50/96h: 16.7 mg/l	

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12.2. Persistence and degradab	pility
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.
12.3. Bioaccumulative potential	
	<u>r</u>
	No data is available on this product.
Partition coefficient	
	Supagard Fresh Linen Diffuser No data available 2,2-dimethyl-1,3-dioxolan-4-ylmeth -0.6 Oil anol
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	This substance/mixture is not classified as PBT or vPvB according to current criteria.
12.6 Endocrine disrupting prope	erties
	The substance/mixture does not contain substances with endocrine disrupting properties.
12.7. Other adverse effects	
	No data is available on this product.
OFOTION 40 D'	
SECTION 13: Disposal cons	
13.1. Waste treatment methods	
	Dispose of waste and residues in accordance with local authority requirements.
General information	
	Dispose of in compliance with all local and national requirements.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.
SECTION 14: Transport info	rmation
Hazard pictograms	
14.1. UN number	•
	UN3082
14.2. UN proper shipping name	'
	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Contains alpha-Hexylcinnamaldehyde)
14.3. Transport hazard class(es)
ADR/RID	9
Subsidiary risk	1-
IMDG	9
Subsidiary risk	-
IATA	9
Subsidiary risk	-

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14.4. Packing group		
Packing group	III	
14.5. Environmental hazards		
Environmental hazards	Yes	
Marine pollutant	Yes	
14.6. Special precautions for use	14.6. Special precautions for user	
	No additional special precautions.	
14.7 Maritime Transport in bulk according to IMO instruments		
	Not applicable.	
ADR/RID		
Hazard ID	90	
Tunnel Category	(E)	
IMDG		
EmS Code	F-A S-F	
IATA		
Packing Instruction (Cargo)	964	
Maximum quantity	450 L	
Packing Instruction (Passenger)	964	
Maximum quantity	450 L	

SECTION 15: Regulatory information

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

Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. As retained and amended in UK law.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. As retained and amended in UK law.

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). As retained and amended in UK law.

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

Other information

This document differs from the previous version in the following areas:.

2 - SUPPLEMENTAL HAZARD INFORMATION.

12 - 12.1. Toxicity.

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Other information		
	16 - Data sources.	
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation	
	(EC) No. 1272/2008, as retained and amended in UK law.	
	Skin Irrit. 2: H315 - Causes skin irritation Calculation Method.	
	Skin Sens. 1: H317 - May cause an allergic skin reaction Calculation Method.	
	Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method.	
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects Calculation Method.	
	Key literature references and sources for data:.	
	ECHA Classification and Labelling Inventory (CLI). GB Mandatory Classification and Labelling List. Supplier SDSs for ingredients contained in the mixture.	
Text of Hazard Statements in	Eye Irrit. 2: H319 - Causes serious eye irritation.	
Section 3	Skin Irrit. 2: H315 - Causes skin irritation.	
	Skin Sens. 1: H317 - May cause an allergic skin reaction.	
	Aquatic Acute 1: H400 - Very toxic to aquatic life.	
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.	
	STOT SE 3: H336 - May cause drowsiness or dizziness.	
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.	
	Acute Tox. 4: H302 - Harmful if swallowed.	
	Flam. Liq. 3: H226 - Flammable liquid and vapour.	
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.	
	Repr. 2: H361 - Suspected of damaging fertility or the unborn child .	
	STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.	
	Acute Tox. 3: H301+H311 - Toxic if swallowed or in contact with skin	
	Acute Tox. 4: H332 - Harmful if inhaled.	
Further information	Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,	
	storage and handling of the product. This information is correct to the best of our knowledge and	
	belief at the date of publication however no guarantee is made to its accuracy. This information	
	relates only to the specific material designated and may not be valid for such material used in	
	combination with any other materials or in any other process.	