according to Regulation (EU) 2020/878

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Glasgow Taxis Fresh Linen Air Freshener

Revision 1 Revision date 2024-07-19

1.1. Product identifier

Product name	Glasgow Taxis Fresh Linen Air Freshener
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1.2. Relevant identified uses of the substance or mixture and uses advised against

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

[SU22] Professional uses: Public domain (administration, education, entertainment, services,

craftsmen); [PC3] Air care products;

DescriptionA lingering pleasantly perfumed spray air freshener, suitable for rooms and vehicle deodorising.

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 competent person

James.Smyth@supagard.com

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

EUH208; Flam. Lig. 3: H226; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;

2.2. Label elements

Hazard pictograms





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Signal Word Hazard Statement EUH208 - Contains linalool, hexyl cinnamal, benzyl salicylate. May produce an allergic reaction. Flam. Liq. 3: H226 - Flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation.
Flam. Liq. 3: H226 - Flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statement: P102 - Keep out of reach of children.
Prevention P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Precautionary Statement: P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contains
Response lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement: Storage P403+P235 - Store in a well-ventilated place. Keep cool.
Precautionary Statement: Disposal P501 - Dispose of contents/container to an approved disposal site, in accordance with local regulations.
SUPPLEMENTAL HAZARD Ingredients as required by Regulation (EC) No 648/2004:.
INFORMATION Denatured Alcohol - Parfum, Linalool, Hexyl Cinnamal, Benzyl Salicylate, Hexamethylindanopyra
Terpineol, Amyl Salicylate, Tetramethyl Acetyloctahydronaphthalenes, Dimethyl Phenethyl
Acetate, Limonene, alpha-Isomethyl Ionone, Hydroxycitronellal, Coumarin, Anethole.
Contains - 2,2-dimethyl-1,3-dioxolan-4-ylmethanol, Denatured Ethanol,
3,7-Dimethylocta-1,6-dien-3-ol, 2-Benzylideneoctanal, Benzyl Salicylate,
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, Pentyl Salicylate.
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

SECTION 3: Composition/information on ingredients

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 nol	100-79-8	202-888-7	01-2120066005-66	1 - 10%	Eye Irrit. 2: H319;
Ethanol: Ethyl Alcohol (Ethanol)	64-17-5	200-578-6	01-2119457610-43	50 - 60%	Flam. Liq. 2: H225; Eye Irrit. 2: H319;
3,7-Dimethylocta-1,6-dien-3-ol	78-70-6	201-134-4	01-2119474016-42	0.5 - 1%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319;
2-Benzylideneoctanal	101-86-0	202-983-3		0 - 0.5%	Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
Benzyl salicylate	118-58-1	204-262-9		0 - 0.5%	Skin Sens. 1: H317; Aquatic Chronic 3: H412;
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-h 603-212-00-7 examethylindeno[5,6-c]pyran	1222-05-5	214-946-9	01-2119488227-29	0 - 0.5%	Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Pentyl salicylate	2050-08-0	218-080-2		0 - 0.5%	Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;

RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

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

1,3,4,5,6,7,8-hexahydro-4,6,6,7,8,8-heaxmethylindeno[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.

SECTION 4: First aid measures

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1	1	Description	of firet	hie	maggirae
4.	Ι.	Describtion	OI III'SL	alu	measures

4.1. Description of first aid meas	sures
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 a	nd effects, both acute and delayed
Inhalation	High concentration of vapour in enclosed space may cause irritation, headaches and nausea. May cause irritation to respiratory system.
Eye contact	Causes serious eye irritation.
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.
Ingestion	May cause irritation to mucous membranes.
4.3. Indication of any immediate	medical attention and special treatment needed
	TREAT SYMPTOMATICALLY.
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	
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Special hazards arising from	n the substance or mixture
	Flammable liquid and vapour.
5.3. Advice for firefighters	<u>'</u>
	Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	Wear suitable protective equipment. Flammable liquid. Avoid sparks, flames, heat and sources of ignition.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ontainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Avoid sparks, flames, heat and sources of ignition.
6.4. Reference to other sections	
	See section 2, 7, 8, 13 for further information.

SECTION 7: Handling and storage

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7.1. Precautions for safe handling	7.	1.	Precau	ıtions	for	safe	handling	a
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	•					
	Adopt best Manual Handling considerations when handling, carrying and dispensing.					
7.2. Conditions for safe storage,	7.2. Conditions for safe storage, including any incompatibilities					
	Flammable liquid. Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light. Store in a well-ventilated place. Keep cool. Store in original container. Keep container tightly closed. Keep away from combustible material. Keep out of the reach of children.					
7.3. Specific end use(s)						
	A lingering pleasantly perfumed spray air freshener, suitable for rooms and vehicle deodorising.					
Suitable packaging						
	Plastic containers.					

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure controls.

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
outer (vapour))	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:
Ethanol: Ethyl Alcohol (Ethanol)	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust: WEL 8-hr limit mg/m3 total - respirable dust:	inhalable 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 -	WEL 15 min limit mg/m3 total -
	inhalable dust:	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	S	
	Long-term - dermal - Systemic	: 10 mg/kg	
	effects	S	
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	950 mg/m³	
	effects	S	
	Long-term - inhalation - Local	Long-term - dermal - Systemic	343 mg/kg
	effects	s effects	;

Exposure Pattern - General population

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Exposure Pattern - General population

2,2-dimethyl-1,3-dioxolan-4-ylme	Long-term - inhalation - Systemic	15 mg/m³	
thanol	effects		
	Long-term - dermal - Systemic	5 mg/kg	Long-term - oral - Systemic effects 5 mg/kg
	effects		
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	114 mg/m³	
	effects		
	Long-term - inhalation - Local	950 mg/m³	Long-term - dermal - Systemic 206 mg/kg
	effects		effects
	Long-term - oral - Systemic	87 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

Nitrile 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.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	
Odour	Pleasant
Density / Relative Density	0.85 - 0.95 g/cm3
pH	4.2 - 6
Flash point	23 °C
Melting point	No data available
Initial boiling point	No data available
Partition coefficient	No data available
Autoignition temperature	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
Explosive properties	No data available
Oxidising properties	No data available
Odour threshold	No data available
Viscosity	< 50 centipoise
Solubility	Immiscible 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	
compounds)	

9.2.1. Information with regard to physical hazard classes

No data is available on this product.

9.2.2. Other safety characteristics

No data is available on this product.

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid. Stable under normal conditions.

10.2. Chemical stability

Flammable liquid. Stable under normal conditions.

10.3. Possibility of hazardous reactions

Oxidising agents. Combustible materials.

10.4. Conditions to avoid

Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light.

10.5. Incompatible materials

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	Inform:	ation	on	hazard	classes
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	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	based on available data the classification criteria are not met.		
Serious eye damage/irritation	Eye Irrit. 2: H319 - Causes serious eye irritation.		
Respiratory or skin sensitisation	based on available data the classification criteria are not met.		
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

2,2-dimethyl-1,3-dioxolan-4-ylme thanol	Dermal Rat LD50: >2000 mg/kg	Oral Rat LD50: 7000 mg/kg
	Inhalation Rat LC50/4 h: >5.11 mg/l	
Benzyl salicylate	Oral Rat LD50: 2200 mg/kg	
Ethanol: Ethyl Alcohol	Oral Rat LD50: 10470.0 mg/kg	Dermal Rabbit LD50: 15800.0 mg/kg
	Inhalation Rat LC50/4 h: >20 mg/l	

11.2 Information on other hazards

No data is available on this product.

SECTION 12: Ecological information

12.1. Toxicity

2,2-dimethyl-1,3-dioxolan-4-ylme thanol	Daphnia EC50/48h: 96.0000 mg/l	Algae EC50/72h: >92 mg/l
	Fathead minnows LC50/96h: 16.7 mg/l	
Ethanol: Ethyl Alcohol	Daphnia EC50/48h: 12340.0000 mg/l	Algae EC50/72h: 275 mg/l
	Green Algae EC50/48h: >100mg/l	Fathead minnows LC50/96h: 14200 mg/l
	Rainbow trout LC50/96h: 13000 mg/l	Golden orfe LC50/48h: >100 mg/l
	NOEC / EC10 for marine or 9.6000 mg/l	
	freshwater organisms	

12.2. Persistence and degradability

Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.

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12.3. Bioaccumulative potential	
	<u></u>
	The product is not bioaccumulating.
Partition coefficient	
	Glasgow Taxis Fresh Linen Air No data available 2,2-dimethyl-1,3-dioxolan-4-ylmeth -0.6
	Freshener anol Ethanol: Ethyl Alcohol -0.35 log P
12.4. Mobility in soil	
	This product is soluble in water.
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	orties
	No data is available on this product.
12.7. Other adverse effects	•
	No data is available on this product.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
15.1. Waste treatment methods	Disperse of words and world was in accordance with least outleast, we will record
	Dispose of waste and residues in accordance with local authority requirements.
General information	T
	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	
	3
14.1. UN number	
	UN1170
14.2. UN proper shipping name	
	ETHYL ALCOHOL SOLUTION
14.3. Transport hazard class(es)
ADR/RID	3
Subsidiary risk]-
IMDG	3
Subsidiary risk	-
IATA	3
Subsidiary risk	<u> </u> -
14.4. Packing group	
Packing group	

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14.5. Environmental hazards			
Environmental hazards	zards No		
Marine pollutant	No		
14.6. Special precautions for use	er		
	No additional special precautions.		
14.7 Maritime Transport in bulk	according to IMO instruments		
	Not applicable.		
ADR/RID			
Hazard ID	30		
Tunnel Category	(D/E)		
IMDG			
EmS Code	F-E S-D		
IATA	IATA		
Packing Instruction (Cargo)	366		
Maximum quantity	220 L		
Packing Instruction (Passenger)	355		
Maximum quantity 60 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

-	Revision	This document differs from the previous version in the following areas:. 2 - SUPPLEMENTAL HAZARD INFORMATION. 3 - 3.2. Mixtures. 12 - 12.1. Toxicity. 16 - Data sources.	
	Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation	

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Other information	
Text of Hazard Statements in Section 3	(EC) No. 1272/2008, as retained and amended in UK law. Flam. Liq. 3: H226 - Flammable liquid and vapour Flash Point - 23 degC. Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method. Aquatic Chronic 3: H412 - Harmful 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. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. 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. 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.
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.