Safety data sheet

according to UK REACH

Version: 1.00

Revision: 17.11.2022

	Identification of the substance/mixture and of the company/undertaki
1.1 Product ide	numer ONAX Air Freshener Sweet Flamingo
Article number 03630410 UFI: 7V45-K0YI 1.2 Relevant id Application of Air freshener for Consumer uses Professional use	: I-W00Q-H1MD entified uses of the substance or mixture and uses advised against the substance / the mixture vehicles Private households / general public / consumers
1.3 Details of the Manufacturer/S SONAX GmbH Münchener Strat D-86633 Neubur Tel.: ++49 (0)84	ве 75 rg (Donau)
Product safety E-mail: erp@so Phone: + +49 (0 United Kingdo Anglo American 58 Holton Road) 8431 53 217 <u>n:</u> Oil Company Ltd Holton Heath Trading Park, Poole, Dorset, BH16 6LT 9 01929 551557
European Unio United Kingdo Members of Pul	<i>telephone number: <u>n:</u> +49 (0) 89 19240</i> (Poison Centre Munich) <u>n:</u> 0344 892 0111 (UK NPIS) lic in England, Scotland and Wales can contact NHS 111/NHS 24 by dialling 111 nd, contact your local GP
SECTION 2:	Hazards identification
	on of the substance or mixture according to Regulation (EC) No 1272/2008 H319 Causes serious eye irritation. H317 May cause an allergic skin reaction.

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.

Additional information:

The product is a combination of a polymer substance with an incorporated mixture of fragrances. The classification given relates to the incorporated mixture of fragrances.

2.2 Label elements

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Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms



Signal word Warning

Hazard-determining components of labelling: 4-tert-butylcyclohexyl acetate Allyl cyclohexylpropionate p-Anisyl acetate Ethyl methylphenylglycidate 5,6,7-trimethylocta-2,5-dien-4-one

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Trade name: SONAX Air Freshener Sweet Flamingo

Hazard statements

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P102 Keep out of reach of children.

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

P337+P313 If eye irritation persists: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations. 2.3 Other hazards

Results of PBT and vPvB assessment

PBT:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as PBT

vPvB:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as vPvB.

Determination of endocrine-disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to UK REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Combination of a polymer article and an incorporated fragrance mixture.

Dangerous components:

The given concentrations relate to the proportions in the incorporated mixture of fragrances

CAS: 105-53-3	diethyl malonate	<i>≥</i> 5 - < 10%
EINECS: 203-305-9		
Reg.nr.: 01-2119886972-18		
CAS: 106-30-9	Ethyl heptanoate	<i>≥</i> 5 - < 10%
EINECS: 203-382-9 Reg.nr.: 01-2120104876-54	Aquatic Acute 1, H400 (M=1); Aquatic Chronic 3, H412	
CAS: 32210-23-4	4-tert-butylcyclohexyl acetate	≥ 5 - < 10%
EINECS: 250-954-9	Skin Sens. 1B, H317	20 10/0
Reg.nr.: 01-2119976286-24-xxxx		
CAS: 2705-87-5	Allyl cyclohexylpropionate	≥ 2.5 - < 5%
EINECS: 220-292-5 Reg.nr.: 01-2119976355-27	Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); ① Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Sens. 1, H317	
CAS: 100-52-7	benzaldehyde	<i>≥</i> 1 - < 5%
EINECS: 202-860-4	🗘 Acute Tox. 4, H302; Acute Tox. 4, H332; Eye Irrit. 2,	
Reg.nr.: 01-2119455540-44	H319; STOT SE 3, H335	
CAS: 104-21-2	p-Anisyl acetate	<i>≥</i> 1 - < 5%
EINECS: 203-185-8 Reg.nr.: 01-2120752374-54	🚯 Skin Sens. 1B, H317	
CAS: 121-32-4	Ethylyconillin	<u>≥ 1 - < 5%</u>
EINECS: 204-464-7	Ethyl vanillin	21-55%
Reg.nr.: 01-2119958961-24	V Eye IIII. 2, H319	
CAS: 123-92-2	isopentyl acetate	<i>≥</i> 1 - < 5%
EINECS: 204-662-3	🔗 Flam. Liq. 3, H226, EUH066	
CAS: 77-83-8	Ethyl methylphenylglycidate	≥ 1 - < 2.5%
EINECS: 201-061-8	♦ Skin Sens. 1, H317	
CAS: 93-18-5	beta-Naphthyl ethyl ether	≥ 1 - < 2.5%
EINECS: 202-226-7	🚯 Aquatic Chronic 2, H411; 🚸 Skin Irrit. 2, H315	
Reg.nr.: 01-2120176465-49		
CAS: 104-67-6	gamma-Undecalactone	≥1 - < 2.5%
EINECS: 203-225-4	Aquatic Chronic 3, H412	
Reg.nr.: 01-2119959333-34		

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CAS: 127-41-3	alpha-lonone	(Contd. of page 2) > 1 - < 2.5%
EINECS: 204-841-6 Reg.nr.: 01-2120138061-71	Aquatic Chronic 3, H412	
CAS: 14901-07-6 EINECS: 238-969-9 Reg.nr.: 01-2119449921-34	beta-lonone Aquatic Chronic 2, H411	<i>≥</i> 1 - < 2.5%
CAS: 847144-75-6 ELINCS: 451-300-0 Reg.nr.: 01-0000019066-71	5,6,7-trimethylocta-2,5-dien-4-one Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317	<i>≥</i> 0.02 - <0.1%

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: No special measures required.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: If symptoms persist consult doctor.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Seek medical treatment.

4.2 Most important symptoms and effects, both acute and delayed

sensitization

Allergic reactions

Eye irritation

4.3 Indication of any immediate medical attention and special treatment needed

Treatment in accordance with the doctor's assessment of the patient's condition. Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

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Protective equipment:
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The normal measures for firefighting are to be taken.

Do not enter the hazardous area without a self-contained breathing apparatus.

See Section 8 for information on personal protection equipment.

Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Not required. For non-emergency personnel

The usual precautionary measures are to be adhered to when handling chemicals.

For emergency responders Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions: Avoid release to the environment. 6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling No special precautions are necessary if used correctly. **Information about fire - and explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Store away from foodstuffs.

Observe local/state/federal regulations.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

CAS: 123-92-2 isopentyl acetate

WEL (Great Britain)	Short-term value: 541 mg/m³, 100 ppm
	Long-term value: 270 mg/m³, 50 ppm
IOELV (EU)	Short-term value: 540 mg/m³, 100 ppm
	Long-term value: 270 mg/m³, 50 ppm
OEL (Ireland)	Short-term value: 520 mg/m³, 100 ppm
	Long-term value: 260 mg/m³, 50 ppm
	IOELV

Regulatory information

WEL (Great Britain): EH40/2020 IOELV (EU): (EU) 2019/1831 OEL (Ireland): 2021 CoP for the Safety, Health and Welfare at Work

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Suitable technical control devices

Ensure good ventilation. This can be achieved by localised extraction or general ventilation. If this is not sufficient to keep the concentration below the occupational exposure limit, suitable breathing protection is to be worn.

Individual protection measures, such as personal protective equipment General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work. Respiratory protection: Not required in normal cases Hand protection Not required in normal cases. Eye/face protection Not required in normal cases

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties		
General Information		
Physical state	Solid	
Colour:	pink	
Odour:	Fruit-like	
Melting point/freezing point:	Undetermined.	
Boiling point or initial boiling point and boiling		
range	Not applicable	
Flammability	Not determined.	

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Lower and upper explosion limit	
Lower:	Not applicable
Upper:	Not applicable
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH	Not applicable.
Viscosity:	
Kinematic viscosity	Not applicable.
Solubility	
water:	Insoluble.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not applicable.
Density and/or relative density	
Density and/or relative density Density:	Not determined
Vapour density	Not applicable.
Particle characteristics	Not applicable
9.2 Other information	
Appearance:	
Form:	Solid - liquid incorporated in solid medium
Important information on protection of health and	
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Change in condition	r roudel does not present an explosion nazara.
Evaporation rate	Not applicable.
•	
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising inquids Oxidising solids	Void
	Void
Organic peroxides	
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

10.1 Reactivity No dangerous reactions known.

- 10.2 Chemical stability Stable under normal conditions.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** See Section 7 for information on safe handling.
- 10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

The information in this section relates to the mixture of fragrances incorporated in the product.

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	-	Based on available data, the classification criteria are not met.
CAS: 1	05-53-3	3 diethyl malonate
Oral	LD50	15,000 mg/kg (rat)
CAS: 10	06-30-9	9 Ethyl heptanoate
Oral	LD50	>34,640 mg/kg (rat)
		>5,000 mg/kg (rabbit)
		3-4 4-tert-butylcyclohexyl acetate
		3,550 mg/kg (rat)
		>5,000 mg/kg (rabbit)
		7 benzaldehyde
		1,300 mg/kg (rat)
		4 Ethyl vanillin
		1,590 mg/kg (rat)
		2 isopentyl acetate
		7,400 mg/kg (rat)
		>5,000 mg/kg (rat)
		3 alpha-lonone 4,590 mg/kg (rat)
Skin co	rrosio	<i>n/irritation</i> Based on available data, the classification criteria are not met.
Serious	s eye d	lamage/irritation Causes serious eye irritation.
Respira	ntory o	r skin sensitisation May cause an allergic skin reaction.
Germ c	ell mu	tagenicity Based on available data, the classification criteria are not met.
Carcino	ogenic	ity Based on available data, the classification criteria are not met.
Reprod	uctive	toxicity Based on available data, the classification criteria are not met.
STOT-s	ingle e	exposure Based on available data, the classification criteria are not met.
STOT-r	epeate	d exposure Based on available data, the classification criteria are not met.
Aspirat	ion ha	zard Based on available data, the classification criteria are not met.
11.2 Inf Endocr Accordi	ormati ine dis ng to th	cicological information: May cause sensitisation by skin contact. Son on other hazards Soupting properties The current state of scientific knowledge, there is no data for the product regarding endocrine Sperties with health effects.

SECTION 12: Ecological information

12.1 Toxicity

The information in this section relates to the mixture of fragrances incorporated in the product. Product is considered to be harmful to aquatic organisms. May have long-term harmful effects in aquatic environments.

Aquatic tox	Aquatic toxicity:	
CAS: 32210	-23-4 4-tert-butylcyclohexyl acetate	
LC50 / 96h	8.6 mg/l (fish)	
EC50 / 48h	5.3 mg/l (daphnia)	
CAS: 123-92	2-2 isopentyl acetate	
LC50 / 96 h	22-46 mg/l (Brachydanio rerio)	
EC50 / 48h	42 mg/l (Daphnia magna)	
EC50 / 72h	450 mg/l (algae)	
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IMDG, IATA

Class

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(Contd. of page 6) 12.2 Persistence and degradability No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: According to information provided in the supply chain, the mix conatins less than 0.1% of any substances classified as PBT vPvB: According to information provided in the supply chain, the mix conatins less than 0.1% of any substances classified as vPvB 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.7 Other adverse effects Additional ecological information: General notes: The product may not be released into the environment without control. SECTION 13: Disposal considerations 13.1 Waste treatment methods Recommendation Waste must be disposed of while observing the local, official regulations. European waste catalogue 1) Disposal / product Disposal / contaminated packaging 20 03 01 mixed municipal waste Uncleaned packaging: Recommendation: Disposal must be made according to official regulations. SECTION 14: Transport information 14.1 UN number or ID number ADR/RID/ADN, IMDG, IATA UN3077 14.2 UN proper shipping name ADR/RID/ADN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Allyl 3-cyclohexylpropionate, Beta lonone) IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ally) 3-cyclohexylpropionate, Beta Ionone), MARINE POLLUTANT ΙΑΤΑ ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Allyl 3-cyclohexylpropionate, Beta Ionone) 14.3 Transport hazard class(es) ADR/RID/ADN Class 9 (M7) Miscellaneous dangerous substances and articles. Label 9

9 Miscellaneous dangerous substances and articles.

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14.4 Packing group ADR/RID/ADN, IMDG, IATA	<i>III</i>
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for us	ser Warning: Miscellaneous dangerous substances and articles.
Transport/Additional information	on:
ADR/RID/ADN Limited quantities (LQ) Transport category Tunnel restriction code Remarks:	5 kg 3 (-) Classification not required for substances/mixtures in individual packaging or multiple packs ≤5kg.
IMDG Remarks:	Classification not required for substances/mixtures in individual packaging or multiple packs ≤5kg.
IATA Remarks:	Classification not required for substances/mixtures in individual packaging or multiple packs ≤5kg.
UN "Model Regulation":	UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (ALLYL 3-CYCLOHEXYLPROPIONATE, BETA IONONE), 9, III

SECTION 15: Regulatory information

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

Directive 2010/75/EU (VOC) not subject to

Catégorie SEVESO (DIRECTIVE 2012/18/EU)

Given the likely processes used, the possibility of the "presence of hazardous substances" can be excluded. The threshold values can be ignored.

E2 Hazardous to the Aquatic Environment

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- 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.

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EUH066 Repeated exposure may cause skin drynes	(Contd. of pag s or cracking.	
Classification according to Regulation (EC) No 1272/2008		
Serious eye damage/irritation Skin sensitisation Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	The classification of the mixture is generally based or the calculation method using substance data according to Regulation (EC) No 1272/2008.	
Abbreviations and acronyms: NOEL = No Observed Effect Level NOEC = No Observed Effect Concentration LC = letal Concentration EC50 = half maximal effective concentration log POW = Octanol / water partition coefficient GHS: Globally Harmonized System of Classification and Labelling of ATE: acute toxicity estimate ADR: Accord relatif au transport international des marchandises dang Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Subss ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical LC50: Lethal concentration, 50 percent IDELV = indicative occupational exposure limit values Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1 Skin Carte 1: Hazardous to the aquatic environment - acute aquat Aquatic Chronic 1: Hazardous to the aquatic environment - long-term Aquatic Chronic 3: Hazardous to the aquatic environment - long-term	gereuses par route (European Agreement Concerning the International tances ' Society) ry 3 ic hazard – Category 1 aquatic hazard – Category 1 aquatic hazard – Category 2	