

Printing date 17.09.2024

Version: 2.00 (replaces version 1.02)

Revision: 08.08.2024

SECTION 1: Identifi	cation of the substance/mixture and of the company/undertaking
1.1 Product identifier	
Trade name: <u>SONAX Ai</u> i	Freshener Sweet Home
Application of the subs Air freshener for vehicles Consumer uses: Private h Professional uses	ises of the substance or mixture and uses advised against
1.3 Details of the suppli Manufacturer/Supplier: SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau Tel.: ++49 (0)8431/53-0	er of the safety data sheet
Further information obta Product safety E-mail: erp@sonax.de Phone: + +49 (0) 8431 53 <u>United Kingdom:</u> Anglo American Oil Comp 58 Holton Road, Holton H Telephone: (+44) 01929 & Email: info@aaoil.co.uk	217 bany Ltd leath Trading Park, Poole, Dorset, BH16 6LT
United Kingdom: 0344) 89 19240 (Poison Centre Munich) 892 0111 (UK NPIS) Iand, Scotland and Wales can contact NHS 111/NHS 24 by dialling 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Skin Irrit. 2 H315 Causes skin irritation. Eve Irrit. 2 H319 Causes serious eye irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. Aquatic Chronic 3 H412 Harmful 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 Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms GHS07 Signal word Warning Hazard-determining components of labelling: Eugenol Cinnamal Coumarine (Contd. on page 2)

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SONAX[®]

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(Contd. of page 1) linalool Linalyl acetate carvone (ISO) (E)-anethole (Z)-3-methyl-5-phenylpent-2-enenitrile tetrahydrolinalool Hazard statements H315 Causes skin irritation. 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. 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: 97-53-0	Eugenol	25-<50%
EINECS: 202-589-1	🚯 Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 104-55-2	Cinnamal	20-<25%
EINECS: 203-213-9	♦ Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412 Specific concentration limit: Skin Sens. 1A; H317: $C \ge 0.01 \%$	
CAS: 91-64-5	Coumarine	5-<10%
EINECS: 202-086-7 Reg.nr.: 01-2119949300-45	Acute Tox. 4, H302; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	
CAS: 60-12-8	Phenethyl alcohol	1-<10%
EINECS: 200-456-2	🚯 Acute Tox. 4, H302; Eye Irrit. 2, H319	
CAS: 123-11-5	p-Methoxybenzaldehyde	1-<3%
EINECS: 204-602-6	Aquatic Chronic 3, H412	
CAS: 78-70-6	linalool	1-<3%
EINECS: 201-134-4 Reg.nr.: 01-2119474016-42-xxxx	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 78-69-3	tetrahydrolinalool	0-<1%
EINECS: 201-133-9	🚯 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
Reg.nr.: 01-2119454788-21		
CAS: 115-95-7	Linalyl acetate	<1%
EINECS: 204-116-4	🚸 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
Reg.nr.: 01-2119454789-19		



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carvone (ISO)	<1%
🚯 Skin Sens. 1, H317	-
(E)-anethole	<1%
Skin Sens. 1, H317; Aquatic Chronic 3, H412	-
(Z)-3-methyl-5-phenylpent-2-enenitrile	<0.1%
Acute Tox. 4, H302; Skin Sens. 1A, H317; Aquatic Chronic 3, H412	-
	 carvone (ISO) Skin Sens. 1, H317 (E)-anethole Skin Sens. 1, H317; Aquatic Chronic 3, H412 (Z)-3-methyl-5-phenylpent-2-enenitrile Acute Tox. 4, H302; Skin Sens. 1A, H317; Aquatic Chronic 3,

Additional information: For the wording of the listed hazard phrases refer to section 16.

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: If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

sensitization

Allergic reactions Skin 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

Protective equipment:

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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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 p	properties
General Information	
Physical state	Solid
Colour:	Orange
Odour:	Aromatic
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Undetermined.
	Not applicable
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not applicable
Upper:	Not applicable
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pН	Not applicable.
Viscosity:	
Kinematic viscosity	Not applicable.
Dynamic:	Not applicable.
Solubility	
water:	Insoluble.
Partition coefficient n-octanol/water (log value)	Not determined.
	(Contd on



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Vapour pressure:	Not applicable.
Density and/or relative density	
Density:	Not determined.
•	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	
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 solids	Void
Organic peroxides	Void
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. **Acute toxicity** Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

CAS: 97-53-0 Eugenol

Oral LD50 1,930 mg/kg (rat)

CAS: 104-55-2 Cinnamal

Oral LD50 2,220 mg/kg (rat)

CAS: 91-64-5 Coumarine

Oral LD50 293 mg/kg (rat)

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CAC. 4	0 42 0	(Contd. of page
Oral		Phenethyl alcohol 1,790 mg/kg (rat)
Ulai		
040.4		790 mg/kg (rabbit)
		5 p-Methoxybenzaldehyde
Oral		1,510 mg/kg (rat)
		>5,000 mg/kg (rabbit)
•/ •• •		linalool
Oral		2,790 mg/kg (rat)
Derma	I LD50	5,610 mg/kg (rabbit)
Skin c	orrosio	n/irritation Causes skin irritation.
Seriou	s eye d	amage/irritation Causes serious eye irritation.
Respir	atory o	r skin sensitisation May cause an allergic skin reaction.
Germ	cell mu	tagenicity Based on available data, the classification criteria are not met.
Carcin	ogenici	<i>ity</i> Based on available data, the classification criteria are not met.
Repro	ductive	toxicity Based on available data, the classification criteria are not met.
STOT-	single e	exposure Based on available data, the classification criteria are not met.
STOT-	repeate	d exposure Based on available data, the classification criteria are not met.
Aspira	tion ha	zard Based on available data, the classification criteria are not met.
11.2 In Endoc Accord	formati rine dis ling to th	cicological information: May cause sensitisation by skin contact. On on other hazards crupting properties ne current state of scientific knowledge, there is no data for the product regarding endocrine perties with health effects.
None of the ingredients is listed.		

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 toxicity: No further relevant information available.

- 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.

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1) Dispo	an waste catalogue sal / product sal / contaminated packaging
20 03 0	mixed municipal waste
HP4	Irritant - skin irritation and eye damage
HP6	Acute Toxicity
HP13	Sensitising
HP14	Ecotoxic

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	Void	
14.2 UN proper shipping name ADR/RID/ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR/RID/ADN, ADN, IMDG, IATA Class	Void	
14.4 Packing group ADR/RID/ADN, IMDG, IATA	Void	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user Not applicable.		
Transport/Additional information:		
ADR/RID/ADN Remarks:	Classification not required for substances/mixtures in individual packaging or multiple packs \leq 5kg.	
IMDG Remarks:	Classification not required for substances/mixtures in individual packaging or multiple packs \leq 5kg.	
ΙΑΤΑ		
Remarks:	Classification not required for substances/mixtures in individual packaging or multiple packs \leq 5kg.	
UN "Model Regulation":	Void	

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) not subject to 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.

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SECTION 16: Other information	
This information is based on our present knowledge. specific product features and shall not establish a lega This Safety Data Sheets is in compliance with Regular Regulation (EU) 2020/878.	ally valid contractual relationship.
Relevant phrases 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. H412 Harmful to aquatic life with long lasting effects.	
Classification according to Regulation (EC) No 127	72/2008
Skin corrosion/irritation Serious eye damage/irritation Skin sensitisation Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	The classification of the mixture is generally based on 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 C ATE: acute toxicity estimate ADR: Accord relatif au transport international des marchandises dange Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Airi Transport Association EINECS: European Inventory of Existing Commercial Chemical Substa ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical S LC50: Lethal concentration, 50 percent IDELV = indicative occupational exposure limit values Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Skin sensitisation – Category 1 Skin Sens. 1: Skin Sensi Sensitisation – Cate	ereuses par route (European Agreement Concerning the International ances Society)
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term a * Data compared to the previous version altered.	quatic hazard – Category 3 G