

Safety data sheet according to UK REACH

Printing date 17.09.2024

Version: 8.00 (replaces version 7.00)

Revision: 01.02.2024

SECTION 1: Identification of the substance/mixture and of the company/u	undertaking
1.1 Product identifier	
Trade name: SONAX Super Liquid Wax	
Article number: 03011000, 03011180, 03011300, 3012000, 03019000-050 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the mixture Car care product Consumer uses: Private households / general public / consumers Professional uses Uses advised against None	
1.3 Details of the supplier of the safety data sheet <i>Manufacturer/Supplier:</i> SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0	
<i>Further information obtainable from:</i> <i>Product safety</i> <i>E-mail: erp@sonax.de</i> <i>Phone: + +49 (0) 8431 53 217</i> <i>United Kingdom:</i> <i>Anglo American Oil Company Ltd</i> <i>58 Holton Road, Holton Heath Trading Park, Poole, Dorset, BH16 6LT</i> <i>Telephone: (+44) 01929 551557</i> <i>Email: info@aaoil.co.uk</i>	
1.4 Emergency telephone number: <u>European Union:</u> +49 (0) 89 19240 (Poison Centre Munich) <u>United Kingdom:</u> 0344 892 0111 (UK NPIS) Members of Public in England, Scotland and Wales can contact NHS 111/NHS 24 by dialling 11 In Northern Ireland, contact your local GP	11

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void 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: Emulsion with waxes and additives

(Contd. on page 2)

GB



Safety data sheet according to UK REACH

Version: 8.00 (replaces version 7.00)

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Trade name: SONAX Super Liquid Wax

(Conto		
Dangerous components:		
EC No 918-167-1 Reg.nr.: 01-2119472146-39-xxxx Alternative CAS numbers: 90622-57-4, 64742-48-9 Flam. Liq. 3, H226; (3) Asp. Tox. 1, H304; Aquatic Chro H413	20-<25%	
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.
After skin contact: Wash the areas of skin affected with water and a mild detergent.
After eye contact:
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing: Do not induce vomiting; call for medical help immediately.
4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

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: Water spray Foam Carbon dioxide Fire-extinguishing powder For safety reasons unsuitable extinguishing agents: Water with full jet 5.2 Special hazards arising from the substance or mixture In case of fire, the following can be released: Carbon monoxide (CO) Carbon dioxide (CO2) Sulphur dioxide (SO2) 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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation 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:

Do not allow to penetrate the ground/soil.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

(Contd. on page 3)

GB



Safety data sheet according to UK REACH

Version: 8.00 (replaces version 7.00)

Revision: 01.02.2024

(Contd. of page 2)

Trade name: SONAX Super Liquid Wax

See Section 13 for disposal information.

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: Prevent any seepage into the ground. **Information about storage in one common storage facility:**

Store away from foodstuffs.

Observe local/state/federal regulations.

Further information about storage conditions:

Protect from frost.

Recommended storage temperature: 20 °C.

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.

Wash hands before breaks and at the end of work.

Keep away from foodstuffs, beverages and feed.

Respiratory protection:

Not required in normal cases

Ensure good ventilation/exhaustion at the workplace.

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 pl	roperties
General Information	
Physical state	Fluid
Colour:	White
Odour:	Solvent-like
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Undetermined.
Flammability	Product is not flammable.
Lower and upper explosion limit	
Lower:	0.5 Vol % (Hydrocarbons, C11-C12, isoalkanes, < 2%
	aromatics)
Upper:	6 Vol % (Hydrocarbons, C11-C12, isoalkanes, < 2%
	aromatics)
Flash point:	>100 °C (DIN 51758)

(Contd. on page 4)

[—] GB



Safety data sheet according to UK REACH

Printing date 17.09.2024

Version: 8.00 (replaces version 7.00)

Revision: 01.02.2024

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	(Contd. of page		
Decomposition temperature:	Not determined.		
pH at 20 °C	7-8		
Viscosity:			
Kinematic viscosity at 40 °C	>20.5 mm²/s		
Solubility			
water:	Partly miscible.		
Partition coefficient n-octanol/water (log value)	Not determined.		
Vapour pressure:	Not determined.		
Density and/or relative density			
Density at 20 °C:	0.92-0.93 g/cm³		
Vapour density	Not determined.		
9.2 Other information			
Appearance:			
Form:	Fluid		
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 determined.		
•			
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		

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: strong oxidizing agents

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

Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics

Oral	LD50	>5,000 mg/kg (rat) (OECD 401)
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Dermal	LD50	>5,000 mg/kg (rabbit) (OECD 402)

(Contd. on page 5)

GE



Safety data sheet according to UK REACH

Version: 8.00 (replaces version 7.00)

Revision: 01.02.2024

Trade name: SONAX Super Liquid Wax

1	Inhalative LC50 / 4h >5,000 mg/m³ (rat) (OECD 403) (Contd. of page)
Ş	Skin corrosion/irritation Based on available data, the classification criteria are not met.
Ş	Serious eye damage/irritation Based on available data, the classification criteria are not met.
ŀ	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.
ŀ	Reproductive toxicity Based on available data, the classification criteria are not met.
S	STOT-single exposure Based on available data, the classification criteria are not met.
Ş	STOT-repeated exposure Based on available data, the classification criteria are not met.
\ 1 2 4	Aspiration hazard Viscosity: > 20,5mm ² /s (40°C) Based on available data, the classification criteria are not met. 11.2 Information on other hazards Endocrine disrupting properties According to the current state of scientific knowledge, there is no data for the product regarding endocrine disrupting properties with health effects.
1	None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity There are no ecotoxicological data available on this mixture.

Aquatic toxicity:

Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics</th>LLO 96 h1,000 mg/l (Oncorhynchus mykiss)

NOELD 70 k 4 000 max// (Dreamda kinaka a mia//a a wha

NOELR 72 h >1,000 mg/l (Pseudokirchneriella subcapitata)

NOELR 21d |≥1 mg/l (Daphnia magna)

NOEC / 28d 0.209 mg/l (Oncorhynchus mykiss)

ELO 48 h >1,000 mg/l (Daphnia magna)

ELO 72 h >1,000 mg/l (Pseudokirchneriella subcapitata)

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil

Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics:

Highly volatile, will partition rapidly to air.

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

According to the current state of scientific knowledge, there is no data for the product regarding endocrine disrupting properties with effects on the environment.

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

Not classified as hazardous waste according to Annex III to Directive 2008/98/EC.

(Contd. on page 6)



Safety data sheet according to UK REACH

Version: 8.00 (replaces version 7.00)

Revision: 01.02.2024

(Contd. of page 5)

Trade name: SONAX Super Liquid Wax

Recommendation Waste must be disposed of while observing the local, official regulations. **European waste catalogue**

1) Disposal / product

2) Disposal / contaminated packaging

12 01 99 wastes not otherwise specified

15 01 02 plastic packaging

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

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	
0,000	1010	
14.4 Packing group ADR/RID/ADN, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	
14.6 Special precautions for user Not applicable.		
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) 24.90 % 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.

National regulations:

Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

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. H304 May be fatal if swallowed and enters airways. H413 May cause long lasting harmful effects to aquatic life. **Date of previous version:** 19.10.2023

(Contd. on page 7)

GB -



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(Contd. of	f page 6)
Version number of previous version: 7.00	
Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the	
International Transport of Dangerous Goods by Rail)	
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 Chemicals	
ATE: acute toxicity estimate	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the Internatio	nal
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 Substances	
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
IOELV = indicative occupational exposure limit values	
Flam. Liq. 3: Flammable liquids – Category 3	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4	
* Data compared to the previous version altered.	
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