

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 27.03.2023

Version: 5.00 (replaces version 4.00)

Revision: 05.04.2022

| SECTION 1: Identification of the substance/mixture and of the company/undertaking |
|--|
| 1.1 Product identifier |
| Trade name: <u>SONAX PROFILINE UltimateCut</u> |
| Article number: 02390000, 02391410, 02393000, 02395000 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 Manufacturer/Supplier: SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0 |
| <i>Further information obtainable from:</i> Product safety <i>E-mail: erp@sonax.de</i> Phone: + +49 (0) 8431 53 217 <u>United Kingdom:</u> Anglo American Oil Company Ltd 58 Holton Road, Holton Heath Trading Park, Poole, Dorset, BH16 6LT Telephone: (+44) 01929 551557 Email: info@aaoil.co.uk |
| 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 111 In Northern Ireland, contact your local GP |

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 co

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 of solvents, abrasives and additives

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| Dangerous components: | | |
|--------------------------------|---|--------|
| CAS: 72623-86-0 | Lubricating oils (petroleum), C15-30, hydrotreated neutral oil- | 5-<109 |
| EINECS: 276-737-9 | based | |
| Reg.nr.: 01-2119474878-16-XXXX | 🕹 Asp. Tox. 1, H304 | |
| CAS: 56-81-5 | glycerol | 3-<5% |
| EINECS: 200-289-5 | substance with a Community workplace exposure limit | |
| EC No 934-956-3 | Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < | 3-<5% |
| Reg.nr.: 01-2119827000-58-xxxx | 0.03% aromatics | |
| - | Alternative CAS number: 64742-46-7 | |
| | 🗞 Asp. Tox. 1, H304 | - |
| EC No 934-954-2 | Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, < | 1-<3% |
| Reg.nr.: 01-2119826592-36-xxxx | 0.03% aromatics | |
| - | Alternative CAS number: 64742-46-7 | |
| | 🚯 Asp. Tox. 1, H304 | _ |
| EC No 920-107-4 | Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% | 1-<3% |
| Reg.nr.: 01-2119453414-43-xxxx | aromatics | |
| | Alternative CAS number: 64742-47-8 | |
| | 🕹 Asp. Tox. 1, H304, EUH066 | |

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: Remove soiled clothing

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

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.

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: 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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation **For non-emergency personnel** Wear protective clothing.

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:

Pick up mechanically.

Absorb liquid components with liquid-binding material.

Dispose contaminated material as waste according to item 13.

6.4 Reference to other sections

See Section 7 for information on safe handling.

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See Section 8 for information on personal protection equipment. 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: Provide solvent resistant, sealed floor. Information about storage in one common storage facility:

Store away from foodstuffs. Observe local/state/federal regulations.

Further information about storage conditions:

Store receptacle in a well ventilated area.

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

| CAS: 56-81-5 glycerol | |
|--|---|
| WEL (Great Britain) | Long-term value: 10 mg/m³ |
| , | |
| OEL (Ireland) | Long-term value: 10 mg/m ³ |
| • | kanes, isoalkanes, cyclics, < 0.03% aromatics |
| GERMAN RCP-METHOD (EU) | Long-term value: 300 mg/m³ 2 (II) / AGW (German TRGS 900) |
| Hydrocarbons, C12-C15, n-all | kanes, isoalkanes, cyclics, < 2% aromatics |
| GERMAN RCP-METHOD (EU) | Long-term value: 300 mg/m³ 2 (II) / AGW (German TRGS 900) |
| Regulatory information WEL (Great Britain): EH40/2020 OEL (Ireland): 2021 CoP for the | 0 9 Safety, Health and Welfare at Work |
| DNELs | |
| CAS: 72623-86-0 Lubricating | oils (petroleum), C15-30, hydrotreated neutral oil-based |
| Inhalative DNEL 1.2 mg/m ³ (co | onsumer) (local / longterm (repeated)) |
| 5.4 mg/m ³ (w | orker) (local / longterm (repeated)) |
| I | |
| Additional information: The list | sts valid during the making were used as basis. |
| 8.2 Exposure controls | |
| 8.2 Exposure controls Suitable technical control dev Ensure good ventilation. This ca sufficient to keep the concentra | |
| 8.2 Exposure controls Suitable technical control dev Ensure good ventilation. This ca sufficient to keep the concentra be worn. Individual protection measure | vices an be achieved by localised extraction or general ventilation. If this is not tion below the occupational exposure limit, suitable breathing protection is to es, such as personal protective equipment |
| 8.2 Exposure controls Suitable technical control dev Ensure good ventilation. This ca sufficient to keep the concentra be worn. Individual protection measure General protective and hygier | vices an be achieved by localised extraction or general ventilation. If this is not tion below the occupational exposure limit, suitable breathing protection is to es, such as personal protective equipment nic measures: |
| 8.2 Exposure controls Suitable technical control dev Ensure good ventilation. This ca sufficient to keep the concentra be worn. Individual protection measure General protective and hygien The usual precautionary measure | vices an be achieved by localised extraction or general ventilation. If this is not tion below the occupational exposure limit, suitable breathing protection is to es, such as personal protective equipment nic measures: ures are to be adhered to when handling chemicals. |
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| 8.2 Exposure controls Suitable technical control dev Ensure good ventilation. This ca sufficient to keep the concentra be worn. Individual protection measure General protective and hygies The usual precautionary measure Keep away from foodstuffs, bev Wash hands before breaks and | vices an be achieved by localised extraction or general ventilation. If this is not tion below the occupational exposure limit, suitable breathing protection is to es, such as personal protective equipment nic measures: wres are to be adhered to when handling chemicals. verages and feed. I at the end of work. re good ventilation/exhaustion at the workplace. |

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Eye/face protection Not required in normal cases

| 1 Information on basic physical and chamical p | roportion |
|---|---|
| 9.1 Information on basic physical and chemical p General Information | roperues |
| Physical state | Fluid |
| Colour: | White |
| Odour: | Solvent-like |
| Melting point/freezing point: | Undetermined. |
| Boiling point or initial boiling point and boiling | ondetermined. |
| range | 100-310 °C |
| Flammability | Product is not flammable. |
| Lower and upper explosion limit | |
| Lower: | Not applicable |
| Upper: | Not applicable |
| Flash point: | Not applicable. |
| | Not applicable. Not determined. |
| Decomposition temperature: | |
| pH Viacosity | Not determined. |
| Viscosity: Kinomatia viscosity at 40 °C | $>20.5 mm^{2/2}$ |
| Kinematic viscosity at 40 °C | >20.5 mm²/s |
| Solubility | Deutlyumiaeikle |
| water: De diding og efficient og et en elder den (le see lee) | Partly miscible. |
| Partition coefficient n-octanol/water (log value) | Not determined. |
| Vapour pressure: | Not determined. |
| Density and/or relative density | |
| Density at 20 °C: | 1.05-1.11 g/cm ³ |
| Vapour density | Not determined. |
| 9.2 Other information | |
| Appearance: | |
| Form: | Emulsion |
| Important information on protection of health and | |
| environment, and on safety. | |
| Auto-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 classe | S |
| 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 |
| Legenguigen exningiveg | |

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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

| | | hazard classes as defined in Regulation (EC) No 1272/2008 I on available data, the classification criteria are not met. | | |
|--|---|---|--|--|
| LD/LC50 values relevant for classification: | | | | |
| CAS: 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | | | | |
| Oral | LD50 | >5,000 mg/kg (rat) | | |
| Dermal | LD50 | >2,000 mg/kg (rabbit) | | |
| Inhalative | LC50/4d | >5,000 mg/l (rat) | | |
| Hydrocarl | bons, C15- | C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics | | |
| Oral | LD50 | >5,000 mg/kg (rat) (OECD 401) | | |
| Dermal | LD50 | >3,160 mg/kg (rabbit) (OECD 402) | | |
| | | >5.266 mg/m³ (rat) (OECD 403) | | |
| Hydrocarl | bons, C13- | C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics | | |
| Oral | LD50 | >5,000 mg/kg (rat) (OECD 401) | | |
| | LD50 | >3,160 mg/kg (rabbit) (OECD 402) | | |
| | | >5.266 mg/m³ (rat) (OECD 403) | | |
| | | C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics | | |
| Oral | LD50 | >5,000 mg/kg (rat) (OECD 401) | | |
| Dermal | LD50 | >5,000 mg/kg (rabbit) (OECD 402) | | |
| Inhalative | LC50 / 4h | >5.6 mg/m³ (rat) (OECD 403) | | |
| Skin corro | osion/irrita | tion Based on available data, the classification criteria are not met. | | |
| Serious e | ye damage | e/irritation Based on available data, the classification criteria are not met. | | |
| Respirato | ry or skin | sensitisation Based on available data, the classification criteria are not met. | | |
| Germ cell | mutageni | city Based on available data, the classification criteria are not met. | | |
| Carcinoge | enicity Bas | ed on available data, the classification criteria are not met. | | |
| Reproduc | tive toxici | ty Based on available data, the classification criteria are not met. | | |
| STOT-sin | gle exposu | <i>ire</i> Based on available data, the classification criteria are not met. | | |
| STOT-rep | eated expo | osure Based on available data, the classification criteria are not met. | | |
| Based on 11.2 Infor Endocrine According disrupting | > 20,5mm ² available da mation on e disruptin to the curre properties | ata, the classification criteria are not met. other hazards g properties ent state of scientific knowledge, there is no data for the product regarding endocrine with health effects. | | |
| None of th | e ingredien | its is listed. | | |

SECTION 12: Ecological information

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

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| Aquatic toxic | (Contd. of pa |
|--------------------------------|--|
| - | ny. 36-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based |
| NOEC / 2 d | ≥10,000 mg/l (Daphnia magna) (OECD 202) |
| LC50 / 96h | >100 mg/l (fish) |
| EC50 / 48h | >10,000 mg/l (Daphnia magna) (OECD 202) |
| | >100 mg/l (algae) |
| NOEC 96h | ≥100 mg/l (fish) (OECD 203) |
| | ≥10 mg/l (Daphnia magna) (OECD 211) |
| | ≥100 mg/l (algae) |
| | s, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics |
| LC50 / 4 d | >1,028 mg/l (Scophtalamus maximus) (OECD 203) |
| LC50 / 48h | >3,193 mg/l (Acartia tonsa) |
| NOEC / 21 d | >1,000 mg/l (Daphnia magna) |
| NOEC / 28d | >1,000 mg/l (Oncorhynchus mykiss) |
| LC50 / 3 d | >10,000 mg/l (Skeletonema costatum) |
| Hydrocarbon | s, C13-C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics |
| LC50 / 2 d | >3,193 mg/l (Acartia tonsa) |
| LC50 / 4 d | >1,028 mg/l (Scophtalamus maximus) (OECD 203) |
| NOEC / 21 d | >1,000 mg/l (Daphnia magna) |
| NOEC / 28d | >1,000 mg/l (Oncorhynchus mykiss) |
| EC50 / 3 d | >10,000 mg/l (Skeletonema costatum) |
| Hydrocarbon | s, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics |
| LC50 / 2 d | >1,000 mg/l (Daphnia magna) (OECD 202) |
| LC50 / 4 d | >1,000 mg/l (Oncorhynchus mykiss) (OECD 203) |
| NOEC / 21 d | >1,000 mg/l (Daphnia magna) |
| NOEC / 28d | >1,000 mg/l (Oncorhynchus mykiss) |
| EC50 / 3 d | >1,000 mg/l (Pseudokirchneriella subcapitata) (OECD 201) |
| 12.2 Persiste | nce and degradability |
| CAS: 72623-8 | 36-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based |
| Biodegradatio | n >60 % (28d) |
| - | s, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics |
| Biodegradatio | |
| - | s, C13-C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics |
| Biodegradatio | |
| - | s, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics |
| Biodegradatio | |
| | mulative potential No further relevant information available. |
| | <i>in soil</i> No further relevant information available. of PBT and vPvB assessment |
| PBT: | |
| According to i | nformation provided in the supply chain, the mix conatins less than 0.1% of any substances |
| classified as F | PBT |
| vPvB: According to i | nformation provided in the supply chain, the mix conatins less than 0.1% of any substances |
| classified as v | |
| 12.6 Endocri | ne disrupting properties |
| | he current state of scientific knowledge, there is no data for the product regarding endocrine |
| | perties with effects on the environment. |
| 127 Other or | |
| 12.7 Other ac Additional ec | cological information: |

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Not classified as hazardous waste according to Annex III to Directive 2008/98/EC. **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 | |
| 14.4 Packing group | | |
| ADR/RID/AĎŇ, IMDG, IATA | Void | |
| 14.5 Environmental hazards: | | |
| Marine pollutant: | No | |
| 14.6 Special precautions for user | Not applicable. | |
| 14.7 Maritime transport in bulk according | g to IMO | |
| instruments | 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) 3.00 %

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.

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| | s information is based on our present knowledge. However, this shall not constitute a guarantee for any cific product features and shall not establish a legally valid contractual relationship. |
|----------------|--|
| Rel | evant phrases |
| нзс | 04 May be fatal if swallowed and enters airways. |
| EUŀ | H066 Repeated exposure may cause skin dryness or cracking. |
| | sion number of previous version: 4.00 |
| | breviations and acronyms: |
| RID: Interi | Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the national Transport of Dangerous Goods by Rail) |
| | D: International Civil Aviation Organisation 1: Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure |
| | . Accord europeen relain au transport international des marchandises dangereuses par voie de navigation interneure Il = No Observed Effect Level |
| | C = No Observed Effect Concentration |
| | letal Concentration |
| EC5 | 0 = half maximal effective concentration |
| | POW = Octanol / water partition coefficient |
| | Clobally Harmonized System of Classification and Labelling of Chemicals |
| | acute toxicity estimate |
| | : Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International iage of Dangerous Goods by Road) |
| | age of Dangerous Goods by Noau) 5. International Maritime Code for Dangerous Goods |
| | . International Air Transport Association |
| | CS: European Inventory of Existing Commercial Chemical Substances |
| | ICS: European List of Notified Chemical Substances |
| | : Chemical Abstracts Service (division of the American Chemical Society) |
| | L: Derived No-Effect Level (UK REACH) |
| | 2: Lethal concentration, 50 percent |
| | 2: Lethal dose, 50 percent |
| | .V = indicative occupational exposure limit values Tox. 1: Aspiration hazard – Category 1 |
| | ata compared to the previous version altered. |