

**Safety data sheet  
according to UK REACH**

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier****Trade name:** SONAX PROFILINE NP 03-06**Article number:** 02080000, 02081410, 02083000, 02085000, 02089000**1.2 Relevant identified uses of the substance or mixture and uses advised against****Application of the substance / the mixture**

Car care product

Professional uses

Consumer uses: Private households / general public / consumers

**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

**Further information obtainable from:**

Product safety

E-mail: [erp@sonax.de](mailto:erp@sonax.de)

Phone: + 49 (0) 8431 53 217

**United Kingdom:**

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](mailto:info@aaoil.co.uk)**1.4 Emergency telephone number:****European Union:** +49 (0) 89 19240 (Poison Centre Munich)**United Kingdom:** 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 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

(Contd. on page 2)

GB

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 1)

<b>Dangerous components:</b>		
CAS: 72623-86-0 EINECS: 276-737-9 Reg.nr.: 01-2119474878-16-XXXX	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based ⚠ Asp. Tox. 1, H304	5-<10%
CAS: 107-98-2 EINECS: 203-539-1 Reg.nr.: 01-2119457435-35-xxxx	1-Methoxy-2-propanol ⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336	3-<5%
EC No 934-956-3 Reg.nr.: 01-2119827000-58-xxxx	Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics Alternative CAS number: 64742-46-7 ⚠ Asp. Tox. 1, H304	3-<5%
CAS: 56-81-5 EINECS: 200-289-5	glycerol substance with a Community workplace exposure limit	3-<5%
EC No 934-954-2 Reg.nr.: 01-2119826592-36-xxxx	Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics Alternative CAS number: 64742-46-7 ⚠ Asp. Tox. 1, H304	1-<3%
EINECS: 265-149-8 Reg.nr.: 01-2119453414-43-xxxx	Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics Alternative CAS number: 64742-47-8 ⚠ Asp. Tox. 1, H304, EUH066	1-<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:** 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**

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.

(Contd. on page 3)

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 2)

### 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 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.

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

#### Ingredients with limit values that require monitoring at the workplace:

##### CAS: 107-98-2 1-Methoxy-2-propanol

WEL (Great Britain)	Short-term value: 560 mg/m <sup>3</sup> , 150 ppm Long-term value: 375 mg/m <sup>3</sup> , 100 ppm Sk
IOELV (EU)	Short-term value: 568 mg/m <sup>3</sup> , 150 ppm Long-term value: 375 mg/m <sup>3</sup> , 100 ppm Skin
OEL (Ireland)	Short-term value: 568 mg/m <sup>3</sup> , 150 ppm Long-term value: 375 mg/m <sup>3</sup> , 100 ppm IOELV

##### CAS: 56-81-5 glycerol

WEL (Great Britain)	Long-term value: 10 mg/m <sup>3</sup>
OEL (Ireland)	Long-term value: 10 mg/m <sup>3</sup>

##### Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics

GERMAN RCP-METHOD (EU)	Long-term value: 300 mg/m <sup>3</sup> 2 (II) / AGW (German TRGS 900)
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##### Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics

GERMAN RCP-METHOD (EU)	Long-term value: 300 mg/m <sup>3</sup> 2 (II) / AGW (German TRGS 900)
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#### Regulatory information

WEL (Great Britain): EH40/2020

IOELV (EU): (EU) 2019/1831

OEL (Ireland): 2021 CoP for the 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 <sup>3</sup> (consumer) (local / longterm (repeated)) 5.4 mg/m <sup>3</sup> (worker) (local / longterm (repeated))
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(Contd. on page 4)

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 3)

**CAS: 107-98-2 1-Methoxy-2-propanol**

Oral	DNEL	3.3 mg/kg (consumer) (long-term / systemic effects)
Dermal	DNEL	18.1 mg/kg (consumer) (long-term / systemic effects) 50.6 mg/kg (worker) (long-term / systemic effects)
Inhalative	DNEL	43.9 mg/m <sup>3</sup> (consumer) (long-term / systemic effects) 553.5 mg/m <sup>3</sup> (worker) (short-term / local effects) 369 mg/m <sup>3</sup> (worker) (long-term / systemic effects)

**PNECs****CAS: 107-98-2 1-Methoxy-2-propanol**

PNEC	100 mg/l (STP)
	100 mg/l (water (intermittent release))
	10 mg/l (water (fresh water))
	1 mg/l (water (sea water))
PNEC	2.47 mg/kg (gro)
	41.6 mg/kg (sediment (fresh water))
	4.17 mg/kg (sediment (sea water))

**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

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 properties****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:**

Not determined.

**Upper:**

Not determined.

**Flash point:**

Not applicable.

**Decomposition temperature:**

Not determined.

**pH**

Not determined.

**Viscosity:****Kinematic viscosity at 40 °C**>20.5 mm<sup>2</sup>/s**Solubility****water:**

Partly miscible.

**Partition coefficient n-octanol/water (log value)**

Not determined.

**Vapour pressure:**

Not determined.

(Contd. on page 5)

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 4)

**Density and/or relative density**

Density at 20 °C:

0.98-0.99 g/cm<sup>3</sup>

Vapour density

Not determined.

**9.2 Other information**

Appearance:

Form:

Emulsion

**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

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:** 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:**

**CAS: 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based**

Oral	LD50	>5,000 mg/kg (rat)
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Dermal	LD50	>2,000 mg/kg (rabbit)
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Inhalative	LC50/4d	>5,000 mg/l (rat)
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**CAS: 107-98-2 1-Methoxy-2-propanol**

Oral	LD50	4,016 mg/kg (rat)
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Dermal	LD50	>2,000 mg/kg (rat)
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Inhalative	LC0 / 6h	>7,000 ppm (rat)
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(Contd. on page 6)

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 5)

**Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics**

Oral LD50 &gt;5,000 mg/kg (rat) (OECD 401)

Dermal LD50 &gt;3,160 mg/kg (rabbit) (OECD 402)

Inhalative LC50 / 4h >5.266 mg/m<sup>3</sup> (rat) (OECD 403)**Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics**

Oral LD50 &gt;5,000 mg/kg (rat) (OECD 401)

Dermal LD50 &gt;3,160 mg/kg (rabbit) (OECD 402)

Inhalative LC50 / 4h >5.266 mg/m<sup>3</sup> (rat) (OECD 403)**Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics**

Oral LD50 &gt;5,000 mg/kg (rat) (OECD 401)

Dermal LD50 &gt;5,000 mg/kg (rabbit) (OECD 402)

Inhalative LC50 / 4h >5.6 mg/m<sup>3</sup> (rat) (OECD 403)**Skin corrosion/irritation** Based on available data, the classification criteria are not met.**Serious eye damage/irritation** Based on available data, the classification criteria are not met.**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**Viscosity: > 20,5mm<sup>2</sup>/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.

None of the ingredients is listed.

**SECTION 12: Ecological information****12.1 Toxicity** There are no ecotoxicological data available on this mixture.**Aquatic toxicity:****CAS: 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based**

NOEC / 2 d ≥10,000 mg/l (Daphnia magna) (OECD 202)

LC50 / 96h &gt;100 mg/l (fish)

EC50 / 48h &gt;10,000 mg/l (Daphnia magna) (OECD 202)

ErC 50 / 72h &gt;100 mg/l (algae)

NOEC 96h ≥100 mg/l (fish) (OECD 203)

NOEC / 21 d ≥10 mg/l (Daphnia magna) (OECD 211)

NOEC / 72 h ≥100 mg/l (algae)

**CAS: 107-98-2 1-Methoxy-2-propanol**

LC50 / 96h &gt;6,800 mg/l (Leuciscus idus) (DIN38412)

LC50 / 48h 23,300 mg/l (Daphnia magna)

EC50 &gt;1,000 mg/l (Pseudokirchneriella subcapitata) (7d)

EC50/3h &gt;1,000 mg/l (activated sludge) (OECD 209)

**Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics**

LC50 / 4 d &gt;1,028 mg/l (Scophtalamus maximus) (OECD 203)

LC50 / 48h &gt;3,193 mg/l (Acartia tonsa)

(Contd. on page 7)

GB

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 6)

NOEC / 21 d	>1,000 mg/l ( <i>Daphnia magna</i> )
NOEC / 28d	>1,000 mg/l ( <i>Oncorhynchus mykiss</i> )
LC50 / 3 d	>10,000 mg/l ( <i>Skeletonema costatum</i> )
<b>Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, &lt; 0.03% aromatics</b>	
LC50 / 2 d	>3,193 mg/l ( <i>Acartia tonsa</i> )
LC50 / 4 d	>1,028 mg/l ( <i>Scophtalamus maximus</i> ) (OECD 203)
NOEC / 21 d	>1,000 mg/l ( <i>Daphnia magna</i> )
NOEC / 28d	>1,000 mg/l ( <i>Oncorhynchus mykiss</i> )
EC50 / 3 d	>10,000 mg/l ( <i>Skeletonema costatum</i> )
<b>Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, &lt; 2% aromatics</b>	
LC50 / 2 d	>1,000 mg/l ( <i>Daphnia magna</i> ) (OECD 202)
LC50 / 4 d	>1,000 mg/l ( <i>Oncorhynchus mykiss</i> ) (OECD 203)
NOEC / 21 d	>1,000 mg/l ( <i>Daphnia magna</i> )
NOEC / 28d	>1,000 mg/l ( <i>Oncorhynchus mykiss</i> )
EC50 / 3 d	>1,000 mg/l ( <i>Pseudokirchneriella subcapitata</i> ) (OECD 201)
<b>12.2 Persistence and degradability</b>	
<b>CAS: 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based</b>	
Biodegradation	>60 % (28d)
<b>CAS: 107-98-2 1-Methoxy-2-propanol</b>	
Biodegradation	90-100 % (OECD 301E)
<b>Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, &lt; 0.03% aromatics</b>	
Biodegradation	74 %
<b>Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, &lt; 0.03% aromatics</b>	
Biodegradation	74 %
<b>Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, &lt; 2% aromatics</b>	
Biodegradation	67.6 %
<b>12.3 Bioaccumulative potential</b>	
<b>CAS: 107-98-2 1-Methoxy-2-propanol</b>	
log Kow	≤0.43 (25°C)

**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 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

**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.

**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.

**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

(Contd. on page 8)

## Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

(Contd. of page 7)

15 01 02	plastic packaging
15 01 04	metallic packaging

**Uncleaned packaging:****Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

<b>14.1 UN number or ID number</b> ADR/RID/ADN, IMDG, IATA	Void
<b>14.2 UN proper shipping name</b> ADR/RID/ADN, IMDG, IATA	Void
<b>14.3 Transport hazard class(es)</b> ADR/RID/ADN, ADN, IMDG, IATA Class	Void
<b>14.4 Packing group</b> ADR/RID/ADN, IMDG, IATA	Void
<b>14.5 Environmental hazards:</b> Marine pollutant:	No
<b>14.6 Special precautions for user</b>	Not applicable.
<b>UN "Model Regulation":</b>	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) 6.40 %  
 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.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

**Date of previous version:** 30.03.2022**Version number of previous version:** 6.00**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)

(Contd. on page 9)



**Safety data sheet  
according to UK REACH**

Printing date 18.09.2024

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

**Trade name: SONAX PROFILINE NP 03-06**

(Contd. of page 8)

NOEL = No Observed Effect Level  
NOEC = No Observed Effect Concentration  
LC = Lethal 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 International 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)  
DNEL: Derived No-Effect Level (UK REACH)  
PNEC: Predicted No-Effect Concentration (UK REACH)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
IOELV = indicative occupational exposure limit values  
Flam. Liq. 3: Flammable liquids – Category 3  
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3  
Asp. Tox. 1: Aspiration hazard – Category 1  
**\* Data compared to the previous version altered.**

GB