

Printing date 23.03.2023

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: <u>SONAX PROFILINE NP 03-06</u>
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 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

(Contd. on page 2)

GB



Printing date 23.03.2023

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

Dangerous components:		
CAS: 72623-86-0 EINECS: 276-737-9 Reg.nr.: 01-2119474878-16-XXXX	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil- based	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	1-<3%
EC No 920-107-4 Reg.nr.: 01-2119453414-43-xxxx	Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics Alternative CAS number: 64742-47-8	1-<3%

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)

GB



Printing date 23.03.2023

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

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

(Contd. of page 2)

Trade name: SONAX PROFILINE NP 03-06

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.

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

	values that require monitoring at the workplace:	
CAS: 107-98-2 1-Meth	oxy-2-propanol	
WEL (Great Britain)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm Sk	
IOELV (EU)	Short-term value: 568 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm Skin	
OEL (Ireland)	Short-term value: 568 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm IOELV	
CAS: 56-81-5 glycero	·	
WEL (Great Britain)	Long-term value: 10 mg/m³	
OEL (Ireland)	Long-term value: 10 mg/m³	
Hydrocarbons, C13-C	16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	
GERMAN RCP-METH	DD (EU) Long-term value: 300 mg/m³ 2 (II) / AGW (German TRGS 900)	
Hydrocarbons, C12-C	15, n-alkanes, isoalkanes, cyclics, < 2% aromatics	
GERMAN RCP-METH	DD (EU) Long-term value: 300 mg/m³ 2 (II) / AGW (German TRGS 900)	
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 Lub	icating oils (petroleum), C15-30, hydrotreated neutral oil-based	
Inhalative DNEL 1.2 r	ng/m³ (consumer) (local / longterm (repeated))	
5.4 mg/m ³ (worker) (local / longterm (repeated))		

GB



Printing date 23.03.2023

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

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

			(Contd. of page 3		
CAS: 10	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)			
Inhalativ	/e DNEL	43.9 mg/m³ (consumer) (long-term / systemic effects)			
		553.5 mg/m³ (worker) (short-term / local effects)			
DNEL 369 mg/m ³ (worker) (long-term / systemic effects)					
PNECs					
CAS: 10	07-98-2 1-	Methoxy-2-propanol			
PNEC	100 mg/l (STP)				
1	100 mg/l (water (intermittent release))			
	10 <i>т</i> g/I (и	vater (fresh water))			
	1 mg/l (wa	iter (sea water))			
PNEC 2	2.47 mg/k	g (gro)			
41.6 mg/kg (sediment (fresh water))					
4.17 mg/kg (s		g (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 mm²/s
Solubility	
water:	Partly miscible.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.



Printing date 23.03.2023

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

	(Contd. of page
Density and/or relative density	
Density at 20 °C:	0.98-0.99 g/cm³
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Emulsion
Important information on protection of health and environment, and on safety.	1
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 Explosives Flammable gases Aerosols Oxidising gases	S Void Void Void Void Void
Gases under pressure	
Flammable liquids Flammable solids	Void Void
	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	Volu
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: 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	LD/LC50 values relevant for classification:			
CAS: 726	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)		
CAS: 107-	CAS: 107-98-2 1-Methoxy-2-propanol			
Oral	LD50	4,016 mg/kg (rat)		
Dermal	LD50	>2,000 mg/kg (rat)		
Inhalative	LC0 / 6h	>7,000 ppm (rat)		
		(Contd. on page 6)		

GB

GB



Printing date 23.03.2023

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

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

Hydrocar	hons 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/m ³ (rat) (OECD 403)	
		C16, 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)	
Inhalative	LC50 / 4h	>5.266 mg/m ³ (rat) (OECD 403)	
Hydrocar	bons, C12-	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 corr	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	ory 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.	
Carcinog	enicity Bas	ed on available data, the classification criteria are not met.	
Reproductive toxicity Based on available data, the classification criteria are not met.			
STOT-sin	gle exposi	<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.	
Aspiration hazard Viscosity: > 20,5mm²/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 toxic CAS: 72623-6	86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	
NOEC/2d	≥10,000 mg/l (Daphnia magna) (OECD 202)	
LC50 / 96h	>100 mg/l (fish)	
EC50 / 48h	>10,000 mg/l (Daphnia magna) (OECD 202)	
ErC 50 / 72h	>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	>6,800 mg/l (Leuciscus idus) (DIN38412)	
LC50 / 48h	23,300 mg/l (Daphnia magna)	
EC50	>1,000 mg/l (Pseudokirchneriella subcapitata) (7d)	
EC50/3h	>1,000 mg/l (activated sludge) (OECD 209)	
Hydrocarbon	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)	
	(Contd. on pag	



Printing date 23.03.2023 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 (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	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)					
	>1,000 mg/l (Oncorhynchus mykiss)					
EC50 / 3 d	>10,000 mg/l (Skeletonema costatum)					
Hydrocarbon	is, 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					
	86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based					
	n >60 % (28d)					
	2 1-Methoxy-2-propanol					
	n 90-100 % (OEECD 301E)					
-	is, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics					
Biodegradatio	-					
Hydrocarbon	s, C13-C16, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics					
Biodegradatio	n 74 %					
Hydrocarbon	s, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics					
Biodegradatio	n 67.6 %					
12.3 Bioaccu	mulative potential					
	2 1-Methoxy-2-propanol					
log Kow ≤0.4						
-	in soil No further relevant information available.					
	of PBT and vPvB assessment					
PBT:						
classified as F	nformation provided in the supply chain, the mix conatins less than 0.1% of any substances					
vPvB:						
	nformation provided in the supply chain, the mix conatins less than 0.1% of any substances					
classified as v						
	ne disrupting properties the current state of scientific knowledge, there is no data for the product regarding endocrine					
	perties with effects on the environment.					
12.7 Other ad	Iverse effects					
Additional ec	cological information:					
General note	s: 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)

[—] GB



Printing date 23.03.2023

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

(Contd. of page 7)

Trade name: SONAX PROFILINE NP 03-06

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

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: Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk according	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) 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

(Contd. on page 9)

– GB



Printing date 23.03.2023

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

Version: 7.00 (replaces version 6.00)

Revision: 18.05.2022

Trade name: SONAX PROFILINE NP 03-06

	(Contd. of page 8)
Version number of previous version: 6.00	
Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Conce	rnina 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 th	he 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.	
· ·	