

# Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 5.01 (replaces version 5.00)

Revision: 17.07.2024

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SECTION 1: Identification	on of the substance/mixture and of	the company/undertaking
1.1 Product identifier		
Trade name: <u>SONAX PROFIL</u> SONAX MultiSta		
<b>Application of the substance</b> Car care product Consumer uses: Private house Professional uses Detergents	of the substance or mixture and uses advis	ed against
<b>1.3 Details of the supplier of the supplier of the manufacturer/Supplier:</b> SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0	he safety data sheet	
<i>Further information obtainable</i> Product safety E-mail: erp@sonax.de Phone: + +49 (0) 8431 53 217 <u>United Kingdom:</u> Anglo American Oil Company L 58 Holton Road, Holton Heath Telephone: (+44) 01929 55155 Email: info@aaoil.co.uk	.td Trading Park, Poole, Dorset, BH16 6LT	
1.4 Emergency telephone nur European Union: +49 (0) 89 1 United Kingdom: 0344 892 0 Members of Public in England, In Northern Ireland, contact you	<b>9240</b> (Poison Centre Munich) <b>111</b> (UK NPIS) Scotland and Wales can contact NHS 111/NH	IS 24 by dialling 111
SECTION 2: Hazards ide	entification	
2.1 Classification of the subs Classification according to R Eye Irrit. 2 H319 Causes serior	tance or mixture egulation (EC) No 1272/2008	
<b>2.2 Label elements Labelling according to Regul</b> The product is classified and la <b>Hazard pictograms</b>	ation (EC) No 1272/2008 belled according to the GB CLP regulation.	
GHS07		
P102         Keep out of           P264         Wash thorou           P280         Wear eye pi           P305+P351+P338 IF IN EYES:	dvice is needed, have product container or lab reach of children. ughly after handling.	

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 P337+P313
 If eye irritation persists: Get medical advice/attention.
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 P501
 Dispose of contents/container in accordance with local/regional/national/international regulations.

 Labelling of packages where the contents do not exceed 125 ml

Marking container <125 ml deviates. Reduced labeling according article 29 and annex I, no. 1.5 GB CLPregulation is used.

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:** Tensides in aqueous solution with phosphates

Dangerous components:		
CAS: 68891-38-3 NLP: 500-234-8 Reg.nr.: 01-2119488639-16-xxxx	alcohols, C12-14, ethoxylated, sulfates, sodium salts	_ 3-<5%
CAS: 15763-76-5 EINECS: 239-854-6 Reg.nr.: 01-2119489411-37-xxxx	sodium-p-cumene sulphonate Alternative CAS numbers: 28348-53-0, 32073-22-6	1-<3%
CAS: 577-11-7 EINECS: 209-406-4 Reg.nr.: 01-2119491296-29-xxxx	Sodium diisooctyl sulphosuccinate	1-<3%
Regulation (EC) No 648/2004 on	detergents / Labelling for contents	
anionic surfactants, phosphates		<5%
	MYL SALICYLATE, AMYL CINNAMAL, CITRONELLOL, S AURANTIUM PEEL OIL, LIMONENE), methylisothiazolinone, nione	

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: No special measures required

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. Then consult a doctor. After swallowing:

Rinse out mouth and then drink plenty of water.

If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed Eye 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.

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## 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

The usual precautionary measures are to be adhered to when handling chemicals.

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.

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.

DNELs			
CAS: 688	CAS: 68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts		
Oral	DNEL	15 mg/kg (VL)	
Dermal		1,650 mg/kg (VL)	
		2,750 mg/kg (worker long-term)	
Inhalative	DNEL	52 mg/m³ (VL)	
	DNEL	175 mg/m³ (worker long-term)	
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Oral DNEL 3.8 mg/kg bw/day (consumer) (longterm systematic effects)		3.8 mg/kg bw/day (consumer) (longterm systematic effects)		
Derma	DNEL	3.8 mg/kg bw/day (consumer) (longterm systematic effects)		
		7.6 mg/kg bw/day (worker) (longterm systematic effects)		
Inhalat	ive DNEL	13.2 mg/m³ (consumer) (longterm systematic effects)		
		53.6 mg/m³ (worker) (longterm systematic effects)		
CAS: 5	577-11-7 S	odium diisooctyl sulphosuccinate		
Oral	DNEL	17.86 mg/kg (vls)		
Derma	DNEL	267.86 mg/kg bw/day (wls)		
	DNEL	160.71 mg/kg (vls)		
Inhalat	ive DNEL	1,889.1 mg/m <sup>3</sup> (wls)		
	DNEL	559.01 mg/m³ (vls)		
PNECs	6	·		
CAS: 6	8891-38-3	3 alcohols, C12-14, ethoxylated, sulfates, sodium salts		
PNEC 10,000 mg/l (sewage plant)		g/l (sewage plant)		
0.24 mg/l (water (fresh water))		(water (fresh water))		
	0.024 mg/	/l (water (sea water))		
PNEC	7.5 mg/kg	ı (gro)		
	0.9168 m	g/kg (sediment (fresh water))		
		ng/kg (sediment (sea water))		
CAS: 5	577-11-7 S	odium diisooctyl sulphosuccinate		
PNEC	12.2 mg/l	(sewage plant)		
	0.18 mg/l	mg/l (water (fresh water))		
	0.018 mg/	8 mg/l (water (sea water))		
PNEC		g/kg (sediment (fresh water))		
	1.779 mg/	/kg (sediment (sea water))		
	1.04 mg/k	rg (soil)		
		mation: The lists valid during the making were used as basis.		

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 Hand protection Not required in normal cases. Eye/face protection Safety glasses [EN 166]

## SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties **General Information** Physical state Fluid Colour: Odour: Flowery Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point:

Light blue Undetermined.

100 °C (CAS: 7732-18-5 water) Product is not flammable.

Not applicable Not applicable Not applicable.

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Decomposition temperature:	Not determined.
pH at 20 °C	10.5-11.5
Viscosity:	
Kinematic viscosity at 40 °C	<20.5 mm²/s
Solubility	
water:	Fully miscible.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	23 hPa (CAS: 7732-18-5 water)
Density and/or relative density	
Density at 20 °C:	1.07-1.08 g/cm³
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and	1 1010
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: 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 Acute toxicity** Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

CAS: 68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts

Oral LD50 >5,000 mg/kg (rat)

Dermal LD 50 >5,000 mg/kg (rat)

CAS: 15763-76-5 sodium-p-cumene sulphonate

Oral LD50 >7,000 mg/kg (rat)

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		(Contd. of pa
	al LD50 2,000	
CAS:	577-11-7 Sodi	um diisooctyl sulphosuccinate
Oral		00 mg/kg (rat)
Derm	al LD50  >10,0	000 mg/kg (rat)
Skin	corrosion/irrita	ation Based on available data, the classification criteria are not met.
Serio	us eye damag	e/irritation Causes serious eye irritation.
Resp	iratory or skin	sensitisation Based on available data, the classification criteria are not met.
Germ	cell mutageni	icity Based on available data, the classification criteria are not met.
Carc	nogenicity Bas	sed on available data, the classification criteria are not met.
Reproductive toxicity Based on available data, the classification criteria are not met.		
STO	-single expos	ure Based on available data, the classification criteria are not met.
STO	-repeated exp	osure Based on available data, the classification criteria are not met.
Aspii	ration hazard E	Based on available data, the classification criteria are not met.
Addi	tional toxicolog	gical information:
Repe	ated dose toxi	city
CAS:	15763-76-5 so	dium-p-cumene sulphonate
	NOAEL	>936 mg/kg (rat)
	NOAEL 90-92d	>440 mg/kg/d (OECD 411 Subcronic Dermal Toxicity: 90-day Stucy)
		other hazards
	crine disruptir	
		rent state of scientific knowledge, there is no data for the product regarding endocrine with health effects.
None	of the ingredier	nts is listed.

## SECTION 12: Ecological information

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

LC 50	>10-100 mg/l (Leuciscus idus)
EC0	>100 mg/l (Pseudomonas putida)
EC50	>100 mg/l (Scenedesmus subspicatus)
	>10-100 mg/l (Daphnia magna)
NOEC	>1-10 mg/l (Leuciscus idus)
	>0.1-1 mg/l (Daphnia magna)
CAS: 15763	-76-5 sodium-p-cumene sulphonate
LC50 / 96h	>1,000 mg/l (fish) (EPA OPPTS EPA OTS 797)
EC50/3h	>1,000 mg/l (bacteria) (OECD 209)
EC50 / 48h	>1,000 mg/l (Daphnia magna) (EPA OPPTS EPA OTS 797)
	>100 mg/l (daphnia) (OECD 202)
EC50 / 96 h	>230 mg/l (algae) (EPA OPPTS EPA OTS 797)
NOEC 96h	31 mg/l (algae) (EPA OPPTS)
CAS: 577-1	1-7 Sodium diisooctyl sulphosuccinate
LC50 / 96h	49 mg/l (Danio rerio)
EC50 / 48h	15.2 mg/l (Daphnia magna)
EC50 / 72h	82.5 mg/l (algae)
12.2 Persist	tence and degradability



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CAS: 15763-76-5 sodium-p-cun	nene sulphonate
Biodegradation 60-100 % (OECI	D 301 B Ready Biodegradability CO2 Evolution)
12.3 Bioaccumulative potential 12.4 Mobility in soil No further n 12.5 Results of PBT and vPvB a PBT:	
	d in the supply chain, the mix conatins less than 0.1% of any substances
classified as vPvB	d in the supply chain, the mix conatins less than 0.1% of any substances
12.6 Endocrine disrupting prop According to the current state of disrupting properties with effects 12.7 Other adverse effects Additional ecological informati	scientific knowledge, there is no data for the product regarding endocrine on the environment.
General notes: The product does not contain org The product does not contain org	
SECTION 13: Disposal co	onsiderations
	te according to Annex III to Directive 2008/98/EC. be disposed of while observing the local, official regulations. aging
Uncleaned packaging:	st be made according to official regulations.
SECTION 14: Transport in	nformation
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	s)
ADR/RID/ADN, ADN, IMDG, IAT Class	A Void
01033	

14.5 Environmental hazards: Marine pollutant:

14.4 Packing group ADR/RID/ADN, IMDG, IATA

14.6 Special precautions for user Not applicable.

Void

No

Void

UN "Model Regulation":

# 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

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#### 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

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

### Classification according to Regulation (EC) No 1272/2008

Serious eye damage/irritation The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

## Date of previous version: 04.10.2023

Version number of previous version: 5.00

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) DGR: Przepisy dołyczące towarów niebezpiecznych - Dangerous Goods Regulations by IATA

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

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 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

Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

\* Data compared to the previous version altered.