

Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name: SONAX PROFILINE ActiFoam Energy

Article number:

06180000, 06183000, 06185050 **UFI:** U940-G096-W00Y-WFQG

1.2 Relevant identified uses of the substance or mixture and uses advised against

Application of the substance / the mixture

Car care product

Cleaning material/ Detergent

Consumer uses: Private households / general public / consumers

Professional uses

Uses advised against There is currently no information available on this.

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

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

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

Skin Irrit. 2 H315 Causes skin irritation.

Eye Dam. 1 H318 Causes serious eye damage.

Skin Sens. 1A H317 May cause an allergic skin reaction.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms





GHS05

Signal word Danger

Hazard-determining components of labelling:

Sodium Laureth Sulfate 2-methylisothiazol-3(2H)-one

Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

(Contd. on page 2)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 1)

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.
P280 Wear protective gloves/eye protection.
P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

2.3 Other hazards

Results of PBT and vPvB assessment

PRT

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: Aqueous tenside solution.

CAS: 68891-38-3	alcohols, C12-14, ethoxylated, sulfates, sodium salts	15-<20%
NLP: 500-234-8 Reg.nr.: 01-2119488639-16-xxxx	Eye Dam. 1, H318; 🍑 Skin Irrit. 2, H315; Aquatic Chronic 3, H412	10 -2076
	Specific concentration limits: Eye Dam. 1; H318: C ≥ 10% Eye Irrit. 2; H319: 5 % ≤ C < 10 %	
CAS: 107-98-2	1-Methoxy-2-propanol	3-<5%
EINECS: 203-539-1 Reg.nr.: 01-2119457435-35-xxxx	♦ Flam. Liq. 3, H226; ♦ STOT SE 3, H336	
CAS: 308062-28-4 EC No 931-292-6	Amines, C12-14 (even numbered)-alkyldimethyl, Nooxides	<1%
Reg.nr.: 01-2119490061-47-xxxx	Alternative CAS number: 70592-80-2 Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; Skin Irrit. 2, H315	
CAS: 2682-20-4 EINECS: 220-239-6 Reg.nr.: 01-2120764690-50-xxxx	2-methylisothiazol-3(2H)-one Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; ♦ Skin Corr. 1B, H314; Eye Dam. 1, H318; ♦ Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); ♦ Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.0015 %	>0.0015-<0.0
CAS: 3811-73-2 EINECS: 223-296-5 Reg.nr.: 01-2119493385-28-xxxx	pyridine-2-thiol 1-oxide, sodium salt Acute Tox. 3, H311; Acute Tox. 3, H331; STOT RE 1, H372; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 2, H411; Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH070	<0.01%
Regulation (EC) No 648/2004 or	detergents / Labelling for contents	
anionic surfactants		≥15 - <3
amphoteric surfactants		<5%

(Contd. on page 3)

(Contd. of page 2)



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

Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

perfumes (LINALOOL, CITRONELLOL), methylisothiazolinone, sodium pyrithione,

benzisothiazolinone

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.

If skin irritation continues, consult a doctor.

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.

Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

Eye irritation / Eye damage

Skin irritation sensitization

Allergic reactions

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.

Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

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 enter sewers/ surface or ground water.

Do not allow to penetrate the ground/soil.

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 Use only in well ventilated areas. **Information about fire - and explosion protection:** No special measures required.

(Contd. on page 4)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 3)

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:

Store receptacle in a well ventilated area.

Keep container tightly sealed.

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 lin	Ingredients with limit values that require monitoring at the workplace:		
CAS: 107-98-2 1-Me	CAS: 107-98-2 1-Methoxy-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		

Regulatory information

WEL (Great Britain): EH40/2020 IOELV (EU): (EU) 2019/1831

OEL (Ireland): 2021 CoP for the Safety, Health and Welfare at Work

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)	
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/m³ (consumer) (long-term / systemic effects)	
		553.5 mg/m³ (worker) (short-term / local effects)	
	DNEL	369 mg/m³ (worker) (long-term / systemic effects)	
CAS: 308	062-28·	-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	
Oral	DNEL	0.44 mg/kg bw/day (consumer) (acute systematic effects)	
Dermal	DNEL	5.5 mg/kg bw/day (consumer) (longterm systematic effects)	
		11 mg/kg bw/day (worker) (longterm systematic effects)	
Inhalative	DNEL	3.8 mg/m³ (consumer) (longterm systematic effects)	
		15.5 mg/m³ (worker) (longterm systematic effects)	
PNECs			

(Contd. on page 5)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 4) 0.24 mg/l (water (fresh water)) 0.024 mg/l (water (sea water)) PNEC 7.5 mg/kg (gro) 0.9168 mg/kg (sediment (fresh water)) 0.09168 mg/kg (sediment (sea water)) 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)) CAS: 308062-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides Oral PNEC 11.1 mg/kg (food) PNEC 24 mg/l (sewage plant) 335 mg/l (water (intermittent release)) 0.0335 mg/l (water (fresh water)) 0.00335 mg/l (water (sea water)) PNEC 5.24 mg/kg (sediment (fresh water)) 0.524 mg/kg (sediment (sea water)) 1.02 mg/kg (soil)

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 Protective gloves

Material of gloves

Nitrile rubber, NBR

Recommended thickness of the material: ≥ 0.4 mm

[EN 374]

Penetration time of glove material Value for the permeation: Level 6 (≥480min)

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 stateFluidColour:BrownOdour:Fruit-like

(Contd. on page 6)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 5)

Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and boiling

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

Lower and upper explosion limit

Lower: Not applicable Upper: Not applicable Flash point: Not applicable. Decomposition temperature: Not determined. pH at 20 °C 6.5 - 7.5

Viscosity:

<20.5 mm²/s Kinematic viscosity at 40 °C

Solubility

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: 1.04-1.05 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: Not applicable

Explosive properties: Product does not present an explosion hazard.

Void

Change in condition

Evaporation rate Not determined.

Information with regard to physical hazard classes **Explosives**

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: No known incompatible materials.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 6)

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 v	LD/LC50 values relevant for classification:		
CAS: 688	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: 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)	
CAS: 308	CAS: 308062-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides		
Oral	LD50	1,064 mg/kg (rat) (OECD 401)	
Dermal	LD50	>2,000 mg/kg (rat)	
	LC50 / 96 h	2.67 mg/l (Pimephales promelas)	

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye damage.

Respiratory or skin sensitisation May cause an allergic skin reaction.

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

Additional toxicological information:

Repe	Repeated dose toxicity			
CAS	CAS: 308062-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides			
Oral	NOAEL 90 d	1 2,000 mg/kg (rat) (OECD 451)		
	NOAEL	2,000 mg/kg (rat) (OECD 451)		
		88 mg/kg (rabbit) (OECD 408)		
		25 mg/kg (Ratte)		

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: 68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts		
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)	
	(Contd. on page	



Revision: 19.01.2022 Printing date 12.04.2024 Version: 4.01 (replaces version 4.00)

Trade name: SONAX PROFILINE ActiFoam Energy

	(Contd. o	of page
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)	
CAS: 308062	-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	
NOEC 302 d	0.42 mg/l (Pimephales promelas)	
EC10 / 18h	24 mg/l (Pseudomonas putida)	
EC50 / 48h	3.1 mg/l (Daphnia magna)	
EC50 / 72h	0.143 mg/l (Pseudokirchneriella subcapitata) (OECD 201)	
NOEC / 21 d	0.7 mg/l (Daphnia magna) (OECD 211)	
NOEC / 28d	0.067 mg/l (algae)	
CAS: 2682-20	0-4 2-methylisothiazol-3(2H)-one	
EC 20 / 3h	2.8 mg/l (activated sludge) (DIN 38412-3 (TTC-Test))	
EC50/3h	34.6 mg/l (activated sludge) (DIN 38412-3 (TTC-Test))	
CAS: 3811-73	3-2 pyridine-2-thiol 1-oxide, sodium salt	
LC50 / 96h	0.00767 mg/l (Zebrabärbling)	
EC 20 / 3h	0.48 mg/l (KS) (OECD 209)	
EC50/3h	1.81 mg/l (KS) (OECD 209)	
EC50 / 48h	0.022 mg/l (daphnia)	
EC50 / 72h	0.46 mg/l (Selenastrum capricornutum)	
NOEC / 72 h	0.08 mg/l (Selenastrum capricornutum) (OECD 201)	

12.2 Persistence and degradability

The surface-active substances contained in the product meet the requirement of the EU Detregent Regulation (EC/648/2004) for ultimate biodegradability for surfactants in detergents.

CAS: 107-98-2 1-Methoxy-2-propanol				
Biodegradation 90-100 % (OEECD 301E)				
CAS: 308062-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides				
Biodegradation 90 %				
CAS: 3811-73-2 pyridine-2-thiol 1-oxide, sodium salt				
Biodegradation >70 % (activated sludge) (OECD 301 B)				
12.3 Bioaccumulative potential	12.3 Bioaccumulative potential			
CAS: 107-98-2 1-Methoxy-2-propanol	CAS: 107-98-2 1-Methoxy-2-propanol			
log Kow 0.37 (25°C)				
CAS: 308062-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	CAS: 308062-28-4 Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides			
log POW 2.7				
CAS: 2682-20-4 2-methylisothiazol-3(2H)-one				
BCF 3.16				
log Kow ≤0.32				
CAS: 3811-73-2 pyridine-2-thiol 1-oxide, sodium salt	CAS: 3811-73-2 pyridine-2-thiol 1-oxide, sodium salt			
log Kow <-1.09 ((n-Octanol/Wasser) OECD 107)				
12.4 Mobility in soil No further relevant information available				

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

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.

(Contd. on page 9)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 8)

12.7 Other adverse effects

Additional ecological information:

General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. The product does not contain organically bounded halogens (AOX-free).

The product does not contain organic complexing agents.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste classified as hazardous 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

20 01 29*	detergents containing hazardous substances
15 01 10*	packaging containing residues of or contaminated by hazardous substances

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	1	
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 instruments	o IMO 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) 7.34 %

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.

(Contd. on page 10)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 9)

National regulations:

Information about limitation of use:

Employment restrictions concerning pregnant and lactating women must be observed.

Employment restrictions concerning juveniles 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.

This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

Relevant phrases

Flammable liquid and vapour. H226

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H331 Toxic if inhaled.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

Harmful to aquatic life with long lasting effects.

EUH070 Toxic by eye contact.

EUH071 Corrosive to the respiratory tract.

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

Date of previous version: 22.04.2021 Version number of previous version: 4.00

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 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

Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4

Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation - Category 1B

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

(Contd. on page 11)



Printing date 12.04.2024 Version: 4.01 (replaces version 4.00) Revision: 19.01.2022

Trade name: SONAX PROFILINE ActiFoam Energy

(Contd. of page 10)

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
Skin Sens. 1A: Skin sensitisation – Category 1A
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
* Pata compared to the previous version altered

^{*} Data compared to the previous version altered.