

Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

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SECTION 1: Identificati	on of the substance/mixture and of th	he company/undertaking
1.1 Product identifier		
Trade name: SONAX Hybrid	DryWax	
Application of the substance Car care product Professional uses	of the substance or mixture and uses advised	•
1.3 Details of the supplier of Manufacturer/Supplier: SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0	the safety data sheet	
<i>Further information obtainal</i> Product safety E-mail: erp@sonax.de Phone: + +49 (0) 8431 53 217 <u>United Kingdom:</u> Anglo American Oil Company I 58 Holton Road, Holton Heath Telephone: (+44) 01929 55155 Email: info@aaoil.co.uk	Ltd Trading Park, Poole, Dorset, BH16 6LT	
1.4 Emergency telephone nu <u>European Union:</u> +49 (0) 89 1 <u>United Kingdom:</u> 0344 892 0 Members of Public in England, In Northern Ireland, contact yo	19240 (Poison Centre Munich) 0 111 (UK NPIS) , Scotland and Wales can contact NHS 111/NHS	\$ 24 by dialling 111
SECTION 2: Hazards id	entification	
2.1 Classification of the subs	stance or mixture Regulation (EC) No 1272/2008 irritation.	
Labelling according to Regu The product is classified and la Hazard pictograms	<i>lation (EC) No 1272/2008</i> abelled according to the GB CLP regulation.	



 Signal word Warning Hazard statements

 H315 Causes skin irritation.

 H319 Causes serious eye irritation.

 Precautionary statements

 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.

 P332+P313
 If skin irritation occurs: Get medical advice/attention.

 P337+P313
 If eye irritation persists: Get medical advice/attention.

(Contd. on page 2)

[—] GB



Safety data sheet according to UK REACH

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

P501

(Contd. of page 1) Dispose of contents/container in accordance with local/regional/national/international regulations.

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, care additives, alcohol in aqueous solution.

CAS: 5131-66-8	3-butoxypropan-2-ol	5-<10%
EINECS: 225-878-4 Reg.nr.: 01-2119475527-28-xxxx	♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 20 % Eye Irrit. 2; H319: C ≥ 20 %	
	9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate-quaternized Alternative CAS number: 157905-74-3 Skin Irrit. 2, H315; Eye Irrit. 2, H319 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 28 % Eye Irrit. 2; H319: C ≥ 28 %	5-<10%
CAS: 9004-78-8 NLP: 500-013-6	Phenol polyethoxilate � Acute Tox. 4, H302; Eye Irrit. 2, H319	5-<10%
CAS: 71750-79-3 EC number: 615-336-9	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me Skin Corr. 1B, H314	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.
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

Skin irritation

4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

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.

(Contd. on page 3)



Safety data sheet according to UK REACH

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

(Contd. of page 2)

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

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

Avoid contact with the eyes and skin.

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:

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.

Protect from heat and direct sunlight.

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: 513	1-66-8	3-butoxypropan-2-ol
Oral	DNEL	12.5 mg/kg (consumer) (longterm systematic effects)
Dermal	DNEL	22 mg/kg (consumer) (longterm systematic effects)
		52 mg/kg (worker) (longterm systematic effects)
Inhalative	DNEL	43 mg/m³ (consumer) (longterm systematic effects)
		147 mg/m³ (worker) (longterm systematic effects)
PNECs		
CAS: 513	1-66-8	3-butoxypropan-2-ol
PNEC 10	mg/l (s	ewage plant)
		(Contd. on page 4)

GB



Safety data sheet according to UK REACH

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

	(Contd. of pag
	5.25 mg/l (sporadic release)
	0.525 mg/l (water (fresh water))
	0.0525 mg/l (water (sea water))
PNEC	2.36 mg/kg (sediment (fresh water))
	0.236 mg/kg (sediment (sea water))
	0.16 mg/kg (soil)
CAS: 9	4095-35-9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- quaternized
PNEC	2.96 mg/l (sewage plant)
	0.00191 mg/l (water (fresh water))
	0.000191 mg/l (water (sea water))
PNEC	0.58 mg/kg (sediment (fresh water))
	0.058 mg/kg (sediment (sea water))
8.2 Ex	onal information: The lists valid during the making were used as basis. posure controls lual protection measures, such as personal protective equipment
	al protective and hygienic measures:
The us	n protective and nygienic measures.
	ual precautionary measures are to be adhered to when handling chemicals.
Кеер а	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed.
Keep a Wash I	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work.
Keep a Wash I Respir Not red	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work. f atory protection: nuired in normal cases
Keep a Wash I Respir Not rec Ensure	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work. fatory protection: guired in normal cases good ventilation/exhaustion at the workplace.
Keep a Wash I Respir Not rec Ensure Hand J	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work. atory protection: uuired in normal cases good ventilation/exhaustion at the workplace. protection Protective gloves
Keep a Wash I Respir Not rec Ensure Hand J Materia	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work. atory protection: uuired in normal cases good ventilation/exhaustion at the workplace. protection Protective gloves al of gloves
Keep a Wash I Respir Not rec Ensure Hand J Materi Nitrile I Recom	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work. atory protection: uuired in normal cases good ventilation/exhaustion at the workplace. protection Protective gloves al of gloves rubber, NBR mended thickness of the material: ≥ 0.4 mm
Keep a Wash I Respin Not rec Ensure Hand J Materi Nitrile I Recom [EN 37 Penetr Eye/fa	ual precautionary measures are to be adhered to when handling chemicals. way from foodstuffs, beverages and feed. hands before breaks and at the end of work. atory protection: uuired in normal cases good ventilation/exhaustion at the workplace. protection Protective gloves al of gloves rubber, NBR mended thickness of the material: ≥ 0.4 mm

SECTION 9: Physical and chemical properties

0.1 Information on basic physical and chamical n	roportios
9.1 Information on basic physical and chemical p General Information	roperues
Physical state	Fluid
Colour:	Red
Odour:	Waxen
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	100 °C (CAS: 7732-18-5 water)
Flammability	Product is not flammable.
Lower and upper explosion limit	
Lower:	Not applicable
Upper:	Not applicable
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	4.5-5.5
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 at 20 °C:	23 hPa (CAS: 7732-18-5 water)
Density and/or relative density	· /
Density at 20 °C:	0.98-1 g/cm³
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(Contd. on page 5) GB -



Safety data sheet according to UK REACH

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

	(Contd. of page
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health	1 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 cl	asses
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 flamma	able
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.

CAS: 513	1-66-8 3-bi	itoxypropan-2-ol
Oral	LD50	3,300 mg/kg (rat) (OECD 401)
Dermal	LD50	>2,000 mg/kg (rat) (OECD 402)
Inhalative	LC50 / 4h	>3.5 mg/l (rat) (OECD 403)
CAS: 940		octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- aternized
Oral	LD50	>2,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
CAS: 900	4-78-8 Phe	nol polyethoxilate
Oral	LD50	500-2,000 mg/kg (rat) (OECD 423)
Dermal	LD50	2,140 mg/kg (rabbit)
CAS: 717	50-79-3 Sil	oxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me
	LD50	>2,000 mg/kg (rat)

- GB



Safety data sheet according to UK REACH

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Revision: 11.05.2022

		(Contd. of page
Skin	corrosi	on/irritation Causes skin irritation.
Seric	ous eye	damage/irritation Causes serious eye irritation.
Resp	iratory	or skin sensitisation Based on available data, the classification criteria are not met.
Gern	n cell mi	utagenicity Based on available data, the classification criteria are not met.
Carc	inogeni	city Based on available data, the classification criteria are not met.
Repr	oductiv	e toxicity Based on available data, the classification criteria are not met.
STO	T-single	exposure Based on available data, the classification criteria are not met.
STO	T-repeat	ed exposure Based on available data, the classification criteria are not met.
Aspi	ration h	azard Based on available data, the classification criteria are not met.
Addi	tional to	xicological information:
Repe	ated do	se toxicity
CAS:	94095-	35-9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- quaternized
Oral	NOAEL	1,000 mg/kg (rat)
		300 mg/kg (Ratte)
		tion on other hazards
		srupting properties
	-	the current state of scientific knowledge, there is no data for the product regarding endocrine perties with health effects.
None	of the ir	ngredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

	56-8 3-butoxypropan-2-ol
_C50 / 96h	>560-1,000 mg/l (Poecilla reticulata) (OECD 203)
EC50/3h	>1,000 mg/l (activated sludge) (OECD 209)
EC50 / 48h	>1,000 mg/l (Daphnia magna) (OECD 202)
EC50 / 96 h	>1,000 mg/l (Pseudokirchneriella subcapitata)
CAS: 94095	-35-9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate-
	quaternized
_C50 / 96h	1.91 mg/l (fish) (OECD 203)
EC50 / 48h	2.23 mg/l (daphnia) (EU Method C.2)
EC50 / 72h	2.14 mg/l (algae) (OECD 201)
EC10 / 72 h	1.48 mg/l (algae) (OECD 201)
CAS: 9004-	78-8 Phenol polyethoxilate
LC50 / 96h	>100 mg/l (fish) (OECD 203)
EC50	>128 mg/kg (Daphnia magna) (OECD 202)
12.2 Persis	ence and degradability
CAS: 5131-	66-8 3-butoxypropan-2-ol
Biodegradat	ion 90 % (OECD301E/92/69/EWG, C4B)
CAS: 94095	-35-9 9-octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate- quaternized
Biodegradat	ion >60 % (OECD 301 B Ready Biodegradability CO2 Evolution)
CAS: 9004-	78-8 Phenol polyethoxilate
Biodegradat	ion >60 % (OECD 311)
12.3 Bioacc	umulative potential No further relevant information available.

pag

GB



Safety data sheet according to UK REACH

Printing date 18.09.2024

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

(Contd. of page 6)

12.5 Results of PBT and vPvB assessment

PBT:

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.

12.7 Other adverse effects Additional ecological information:

General notes:

The product may not be released into the environment without control.

- 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

Recommendation Waste must be disposed of while observing the local, official regulations.

European waste catalogue

07 06 04* other organic solvents, washing liquids and mother liquors

HP4 Irritant - skin irritation and eye damage

Uncleaned packaging:

15 01 10*: packaging containing residues of or contaminated by dangerous substances

Recommendation:

Packaging may be reused or recycled after cleaning.

15 01 02: plastic packaging

Recommended cleansing agents: Water

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	r 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) 10.48 % Catégorie SEVESO (DIRECTIVE 2012/18/EU) not subject to

(Contd. on page 8)

GB



Safety data sheet according to UK REACH

Version: 6.00 (replaces version 5.01)

Revision: 11.05.2022

(Contd. of page 7)

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.

CECTION 4C: Other inf	
SECTION 16: Other inf	
	our present knowledge. However, this shall not constitute a guarantee for any shall not establish a legally valid contractual relationship.
Relevant phrases	
H302 Harmful if swallowed.	
H314 Causes severe skin bur	ns and eye damage.
H315 Causes skin irritation.	
H319 Causes serious eye irrit	
Classification according to	Regulation (EC) No 1272/2008
Skin corrosion/irritation	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.
Date of previous version: 22	2.04.2021
Version number of previous	s version: 5.01
Abbreviations and acronym	s:
NOEL = No Observed Effect Level	
NOEC = No Observed Effect Concentr	ation
LC = letal Concentration EC50 = half maximal effective concent	ration
log POW = Octanol / water partition co	
	Classification and Labelling of Chemicals
ATE: acute toxicity estimate	Ĵ
	ational des marchandises dangereuses par route (European Agreement Concerning the International
Carriage of Dangerous Goods by Road	
IMDG: International Maritime Code for IATA: International Air Transport Assoc	
EINECS: European Inventory of Existin	
ELINCS: European List of Notified Che	
	sion of the American Chemical Society)
DNEL: Derived No-Effect Level (UK RI	
PNEC: Predicted No-Effect Concentrat	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent IOELV = indicative occupational expos	ura limit valuaa
Acute Tox. 4: Acute toxicity – Category	
Skin Corr. 1B: Skin corrosion/irritation	
Skin Irrit. 2: Skin corrosion/irritation – C	
Eye Irrit. 2: Serious eye damage/eye in	
* Data compared to the prev	vious version altered.
• •	