

Printing date 18.09.2024

Version: 5.00 (replaces version 4.00)

Revision: 05.05.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking	ng
1.1 Product identifier	
Trade name: SONAX CLEAN&DRIVE Turbo Interior Cloth	
Article number: 04130000, 04130150, 04131410, 04132050 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the mixture Car care product Consumer uses: Private households / general public / consumers Professional uses 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	
<i>Further information obtainable from:</i> <i>Product safety</i> <i>E-mail: erp@sonax.de</i> <i>Phone: + +49 (0) 8431 53 217</i> <u>United Kingdom:</u> Anglo American Oil Company Ltd <i>58 Holton Road, Holton Heath Trading Park, Poole, Dorset, BH16 6LT</i> <i>Telephone: (+44) 01929 551557</i> <i>Email: info@aaoil.co.uk</i>	
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 con

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: Cloth, soaked with aqueous tenside solution containing alcohol

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1-Methoxy-2-propanol Flam. Liq. 3, H226; () STOT SE 3, H336	5-<10%
ethanol � Flam. Liq. 2, H225; � Eye Irrit. 2, H319 Specific concentration limit: Eye Irrit. 2; H319: C ≥ 50 %	1-<3%
detergents / Labelling for contents	
	<5%
m pyrithione	
	 ♦ Flam. Liq. 3, H226; ♦ STOT SE 3, H336 ethanol ♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319 Specific concentration limit: Eye Irrit. 2; H319: C ≥ 50 % detergents / Labelling for contents

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: No special measures required.

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.

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:

No special measures required.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up: Pick up mechanically.

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.

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(Contd. of page 2) 7.2 Conditions for safe storage, including any incompatibilities Storage: Requirements to be met by storerooms and receptacles: No special requirements. 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: 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 CAS: 64-17-5 ethanol WEL (Great Britain) Long-term value: 1920 mg/m³, 1000 ppm Regulatory information WEL (Great Britain): EH40/2018 IOELV (EU): (EU) 2017/164 DNELs 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: 64-17-5 ethanol Oral DNEL 87 mg/kg (consumer) (long-term exposure - systemic effects) Dermal DNEL 206 mg/kg bw/day (consumer) (long-term exposure - systemic effects) 343 mg/kg bw/day (worker) (lon-term exposure - systemic effects) Inhalative DNEL 950 mg/m³ (consumer) (acute short-tem exposure - local effects) 1,900 mg/m³ (worker) (acute short-tem exposure - local effects) DNEL 114 mg/m³ (consumer) (long-term exposure - systemic effects) 950 mg/m³ (worker) (long-term exposure - systemic effects)

PNECs CAS: 107-98-2 1-Methoxy-2-propanol PNEC 100 mg/l (STP) 100 mg/l (water (intermittent release)) 100 mg/l (water (intermittent release)) 10 mg/l (water (fresh water)) 10 mg/l (water (fresh water)) 1 mg/l (water (sea water)) 2.47 mg/kg (gro) 41.6 mg/kg (sediment (fresh water)) 4.17 mg/kg (sediment (sea water))

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Safety data sheet according to UK REACH

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Trade name: SONAX CLEAN&DRIVE Turbo Interior Cloth

CAS: 64-17-5 ethanol

PNEC 580 mg/l (sewage plant)

0.96 mg/l (water (fresh water))

0.79 mg/l (water (sea water))

PNEC 3.6 mg/kg (sediment (fresh water)) 0.63 mg/kg (soil)

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

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. Hand protection Not required. Eye/face protection Not required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical pr	operties
General Information	-1
Physical state	Solid
Colour:	White
Odour:	Citrus
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Undetermined.
Flammability	Flammable solid.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	7-8
	(Active ingredient data)
Viscosity:	(richte highericht adda)
Kinematic viscosity	Not applicable.
Solubility	
water:	Fully missible
	Fully miscible.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
	Not applicable.
Density and/or relative density	
Density at 20 °C:	0.99-1 g/cm³
	(Active ingredient data)
Vapour density	Not applicable.
Particle characteristics	
See section 3.	
0.2 Other information	
9.2 Other information	
Appearance:	0-1-1
Form:	Solid
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 applicable.
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Information with regard to physical hazard c	lasses	
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: 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: 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: 64-1	7-5 ethand	bl			
Oral	LD50	10,470 mg/kg (rat)			
Dermal	LD50	>2,000 mg/kg (rabbit)			
Inhalative	LC50 / 4h	>20 mg/l (mouse)			
		38 mg/l (rat)			
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.			
Reproduc	tive toxici	ty 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.			

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

Additional toxicological information:

Repeated dose toxicity

CAS: 64-17-5 ethanol

Oral NOAEL 1,760 mg/kg (rat) (OECD 408, 90d, target organ: liver)

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: 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: 64-17-5 ethanol
 CAS: 64-17-5 ethanol

LC50 / 48h 8,140 mg/l (Leuciscus idus)

EC50 / 48h >10,000 mg/l (Daphnia magna)

EC50 / 72h 275 mg/l (Chlorella vulgaris)

12.2 Persistence and degradability

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

Biodegradation 90-100 % (OEECD 301E)

12.3 Bioaccumulative potential

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

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 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.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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.

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European waste catalogue

1) Disposal / product

2) Disposal / contaminated packaging

20 03 01 mixed municipal waste

15 01 02 plastic 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.		
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) 7,14 % 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

H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
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Version number of previous version: 4.00	
Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Conce	orning the
International Transport of Dangerous Goods by Rail)	anning the
NOEL = No Observed Effect Level	
NOEL = 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 t	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. 2: Flammable liquids – Category 2	
Flam. Liq. 3: Flammable liquids – Category 3	
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
* Data compared to the previous version altered.	
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