

Printing date 18.09.2024

Version: 2.00 (replaces version 1.01)

Revision: 30.08.2022

FIII	
	SECTION 1: Identification of the substance/mixture and of the company/undertaking
	1.1 Product identifier
	Trade name: SONAX Clear View 1:100 Concentrate Cherry Kick
	Article number: 03921410 UFI: USJ0-X0NJ-000P-R26M 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the mixture Car care product Detergents 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) <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 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 Classified and labelled according to the GB CLP regulation.
	GHS07 Signal word Warning Hazard statements H317 May cause an allergic skin reaction. 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. P302+P352 IF ON SKIN: Wash with plenty of water. 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. (Contd. on page 2) GB



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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: Aqueous tenside solution.

	Aliphatic alcohol, ethoxylated, sulfated, sodium salt	5-<10%
	Skin Irrit. 2, H315; Eye Irrit. 2, H319	• • • • • •
CAS: 68515-73-1 NLP: 500-220-1 Reg.nr.: 01-2119488530-36-xxxx	Alkyl polyglycoside C8-10	1-<3%
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-<0.01%
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 on	detergents / Labelling for contents	
anionic surfactants		≥5 - <15%
non-ionic surfactants		<5%
perfumes (LIMONENE, CINNAMA methylisothiazolinone, sodium pyr	L, COUMARIN, GERANIOL, EUGENOL), rithione, 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: No special measures required
After skin contact:
Wash the areas of skin affected with water and a mild detergent.
If symptoms persist consult doctor.
After eye contact:
Rinse opened eye for several minutes under running water. If symptoms persist, 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 sensitization
Allergic reactions

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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.

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:

Recommended storage temperature: 20 °C. Protect from heat and direct sunlight.

Protect from frost.

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

DNELS				
CAS: 68515-73-1 Alkyl polyglycoside C8-10				
Oral	DNEL	35.7 mg/kg (consumer) (longterm exposure - systemic effects)		
Dermal	DNEL	357,000 mg/kg (consumer) (longterm exposure - systemic effects)		
	DNEL	595,000 mg/kg (worker) (longterm exposure - systemic effects)		
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Inhalati	ve DNEL		(Contd. of p. ongterm exposure - systemic effects)		
		420 mg/m ³ (worker) (longt	term exposure - systemic effects)		
PNECs	;				
CAS: 6	8515-73-1	1 Alkyl polyglycoside C8-	10		
PNEC	0.27 mg/l	(sporadic release)			
	560 mg/l	(STP)			
	0.176 mg	/l (water (fresh water))			
	0.0176 mg/l (water (sea water))				
PNEC	C 111.11 mg/kg (oral (secondary poisoning))				
	0.654 mg	/kg (gro)			
	-	/kg (sediment (fresh water),)		
	0.152 mg	/kg (sediment (sea water))			
Additio	onal infor	mation: The lists valid duri	ng the making were used as basis.		
	posure co				
			personal protective equipment		
Genera	al protect	ive and hygienic measure	IS:		
		itionary measures are to be foodstuffs, beverages and i	e adhered to when handling chemicals. food		
		pre breaks and at the end o			
Respir	atory pro	tection:	-		
		ormal cases			
		tilation/exhaustion at the w Protective gloves	orkplace.		
	e rial of gloves le rubber, NBR				
Recom	mended ti	R hickness of the material: ≥ (0.4 mm		
Recom [EN 37	mended ti 4]	hickness of the material: ≥ 0	0.4 mm		
Recom [EN 374 Penetr Value f	mended ti 4] ation time or the perio	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min)		
Recom [EN 374 Penetr Value f The de	mended ti 4] ation time or the peri termined µ	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min penetration times according) 1 to EN 16523-1:2015 are not performed under practical		
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Recom [EN 37 Penetr Value f The de conditio recom Eye/fac SECT 9.1 Info Genera	mended ti 4] ation time for the peri- termined p ons. There nended. ce protec TION 9: I	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min benetration times according afore a maximum wearing ti tion Not required in normal Physical and chemica on basic physical and che) to EN 16523-1:2015 are not performed under practical me, which corresponds to 50% of the penetration time, is cases al properties emical properties Fluid		
Recom [EN 37 Penetr Value f The de conditio recom Eye/fa SECT 9.1 Info Genera Physic Colour	mended ti 4] ation time for the peri- termined p ons. There nended. ce protec (ION 9: I formation al Informa al state :	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min benetration times according afore a maximum wearing ti tion Not required in normal Physical and chemica on basic physical and che) to EN 16523-1:2015 are not performed under practical me, which corresponds to 50% of the penetration time, is cases al properties emical properties Fluid Red		
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Recom [EN 37 Penetr Value f The de conditio recom Eye/fac SECT 9.1 Info Genera Physic Colour Odour Melting	mended ti 4] ation time for the peri- termined p ons. There nended. ce protect (ION 9: I (ION 9)) (ION 9) (ION	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min benetration times according fore a maximum wearing ti tion Not required in normal Physical and chemica on basic physical and che ntion) to EN 16523-1:2015 are not performed under practical me, which corresponds to 50% of the penetration time, is cases al properties emical properties Fluid Red Fruit-like Undetermined.		
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Recom [EN 377 Penetr Value f The de condition recomm Eye/fac SECT 9.1 Info Genera Physic Colour Odour Melting Boiling range Flamm Lower Lower	mended ti 4] ation time for the peri- termined peri	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min benetration times according afore a maximum wearing ti tion Not required in normal Physical and chemica on basic physical and che tion) to EN 16523-1:2015 are not performed under practical me, which corresponds to 50% of the penetration time, is cases al properties emical properties Fluid Red Fruit-like Undetermined. oiling 100 °C (CAS: 7732-18-5 water) Product is not flammable. Not applicable		
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Recom [EN 374 Penetr Value f The de condition recomm Eye/fac SECT 9.1 Info Genera Physic Colour Odour Melting Boiling range Flamm Lower Lower Lower Stash J Decom pH at 2 Viscos Kinema	mended ti 4] ation time for the peri- termined peri	hickness of the material: ≥ (e of glove material meation: Level 6 (≥480min benetration times according afore a maximum wearing ti tion Not required in normal Physical and chemica on basic physical and che ation eezing point: initial boiling point and b er explosion limit) t to EN 16523-1:2015 are not performed under practical me, which corresponds to 50% of the penetration time, is cases al properties emical properties Fluid Red Fruit-like Undetermined. oiling 100 °C (CAS: 7732-18-5 water) Product is not flammable. Not applicable Not applicable Not applicable. Not determined.		
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Density and/or relative density	
Density at 20 °C:	1.02-1.04 g/cm³
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	Fluid
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 determined.
Information with regard to physical hazard classes	3
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
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 No further relevant information available.

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.	
 Skin corrosion/irritation Based on available data, the classification criteria are not met.	
 Serious eye damage/irritation Based on available data, the classification criteria are not met.	
 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. (Contd. c	



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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: 2682-20-4 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: 3811-73-2 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.

Aliphatic alcohol, ethoxylated, sulfated, sodium salt

Biodegradation >60 % (OECD 301B)

CAS: 3811-73-2 pyridine-2-thiol 1-oxide, sodium salt

Biodegradation >70 % (activated sludge) (OECD 301 B)

12.3 Bioaccumulative potential

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

log Kow <-1.09 ((n-Octanol/Wasser) OECD 107)

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.

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

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20 01 30 detergents other than those mentioned in 20 01 29

15 01 02 plastic packaging

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

Void

SECTION 14: Transport information

14.1 UN number or ID number

ADR/RID/ADN, IMDG, IATA

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

ADR/RID/ADN, IMDG, IATA Void

14.5 Environmental hazards: Not applicable

14.6 Special precautions for user Not applicable

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

Relevant phrases

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.

(Contd. on page 8)

[–] GB



Printing date 18.09.2024

Version: 2.00 (replaces version 1.01)

Revision: 30.08.2022

	(Contd. of pag
	Causes damage to organs through prolonged or repeated exposure.
	/ery toxic to aquatic life.
	/ery toxic to aquatic life with long lasting effects.
H411	Foxic to aquatic life with long lasting effects.
EUH070	Foxic by eye contact.
	Corrosive to the respiratory tract.
Classific	ation according to Regulation (EC) No 1272/2008
Skin sens	itisation The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
Date of p	revious version: 22.04.2021
Version	number of previous version: 1.01
	tions and acronyms:
RID: Rèaler	ent international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the
	Transport of Dangerous Goods by Rail)
	sy dotyczące towarów niebezpiecznych - Dangerous Goods Regulations by IATA
	hnical Instructions by the "International Civil Aviation Organisation" (ICAO)
	Deserved Effect Level
	Observed Effect Concentration
LC = letal C	
	naximal effective concentration Octanol / water partition coefficient
	y Harmonized System of Classification and Labelling of Chemicals
	vicity estimate
	relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International
	pangerous Goods by Road)
	ational Maritime Code for Dangerous Goods
	tional Air Transport Association
	opean Inventory of Existing Commercial Chemical Substances
	opean List of Notified Chemical Substances
	cal Abstracts Service (division of the American Chemical Society) ed No-Effect Level (UK REACH)
	ted No-Effect Concentration (UK REACH)
	cative occupational exposure limit values
	Acute toxicity – Category 3
	Acute toxicity – Category 4
	Acute toxicity – Category 2
	:: Skin corrosion/irritation – Category 1B
	Skin corrosion/irritation – Category 2
	Serious eye damage/eye irritation – Category 1 erious eye damage/eye irritation – Category 2
	Skin sensitisation – Category 1
	A. Skin sensitisation – Category 1A
	Specific target organ toxicity (repeated exposure) – Category 1
Aquatic Acu	e 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
	nic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
A muchtin Ohm	nic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
	mpared to the previous version altered.