

Printing date 18.09.2024

Version: 1.02 (replaces version 1.01)

Revision: 18.07.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1 Product identifier
Trade name: <u>SONAX Clear View 1:100 Concentrate Havana Love</u>
Article number: 03931410 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 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><i>United Kingdom:</i></u> <i>Anglo American Oil Company Ltd</i> <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 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



Signal word Warning

Hazard-determining components of labelling:2-methylisothiazol-3(2H)-oneLinaloolHazard statementsH317 May cause an allergic skin reaction.Precautionary statementsP101If medical advice is needed, have product container or label at hand.P102Keep out of reach of children.P280Wear protective gloves.P302+P352 IF ON SKIN: Wash with plenty of water.

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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

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.

Dangerous components:		
	Aliphatic alcohol, ethoxylated, sulfated, sodium salt	5-<10%
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 68515-73-1	Alkyl polyglycoside C8-10	1-<3%
NLP: 500-220-1	📀 Eye Dam. 1, H318	
Reg.nr.: 01-2119488530-36-xxxx		
	Eye Dam. 1; H318: C ≥ 10%	
	Eye Irrit. 2; H319: C ≥ 10 %	
CAS: 78-70-6	linalool	<0.25%
EINECS: 201-134-4	🐼 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B,	
Reg.nr.: 01-2119474016-42-xxxx	H317	
CAS: 2682-20-4	2-methylisothiazol-3(2H)-one	>0.0015-<0.01%
EINECS: 220-239-6	left Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox.	
Reg.nr.: 01-2120764690-50-xxxx		
	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 %	
04.0: 0011 70.0		10.040/
CAS: 3811-73-2 EINECS: 223-296-5	pyridine-2-thiol 1-oxide, sodium salt	<0.01%
Reg.nr.: 01-2119493385-28-xxxx	♦ Acute Tox. 3, H311; Acute Tox. 3, H331; ♦ STOT RE 1, H372; ♠ Aquatic Acute 1, H400 (M=100); Aquatic	
Reg.III 01-2119495565-26-XXXX	Chronic 2, H411; () Acute Tox. 4, H302; Skin Irrit. 2,	
	H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH070	
Demulation (EC) No. 640/2004 on		
	detergents / Labelling for contents	
anionic surfactants		≥5 - <15%
non-ionic surfactants		<5%
	ACETATE, CITRUS AURANTIUM PEEL OIL, TERPINEOL,	
LIMONENE), methylisothiazolinor	ne, sodium pyrithione, benzisothiazolinone	

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.

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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

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. 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:
Recommended storage temperature: 20 °C.
Protect from frost.
7.3 Specific end use(s) No further relevant information available.

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Boiling point or initial boiling point and boiling

range

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at the wor DNELs CAS: 685 Oral	rkplace.	not contain any relevant quantities of materials with critical values that have to be moniton				
DNELs CAS: 685 Oral	-					
CAS: 685 Oral						
Oral		DNELs				
		Alkyl polyglycoside C8-10				
		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)				
nhalative	DNEL	124 mg/m ³ (consumer) (longterm exposure - systemic effects)				
		420 mg/m³ (worker) (longterm exposure - systemic effects)				
PNECs						
CAS: 685	515-73-1	Alkyl polyglycoside C8-10				
NEC 0.	27 mg/l	(sporadic release)				
	50 mg/l (
		/l (water (fresh water))				
	-	g/l (water (sea water))				
	-	g/kg (oral (secondary poisoning))				
	-	(kg (gro)				
	-	(kg (sediment (fresh water))				
	-	(kg (sediment (sea water))				
	5					
		tionary measures are to be adhered to when handling chemicals.				
Wash hai Respirate Not requise Ensure ge Hand pro Material Naterial Naterial Recomme EN 374] Penetrati Value for The deter conditions	nds befo ory prot red in no od ven of glove ber, NB ended th ion time the pen mined p s. There nded.	foodstuffs, beverages and feed. bre breaks and at the end of work. tection: brmal cases tilation/exhaustion at the workplace. Protective gloves es				
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≥100 °C (CAS: 7732-18-5 water)



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Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	7.0 - 8.0
Viscosity:	
Kinematic viscosity at 40 °C	<20.5 mm²/s
Solubility	20.0 mm//0
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	$1.02 \cdot 1.02 a/am^3$
Density at 20 °C:	1.02 - 1.03 g/cm ³
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 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.

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LD/LC5	0 values relevant for classification:
CAS: 78	3-70-6 linalool
	LD50 2,790 mg/kg (rat)
Dermal	LD50 5,610 mg/kg (rabbit)
Skin co	rrosion/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.
Respira	tory or skin sensitisation May cause an allergic skin reaction.
Germ c	ell mutagenicity Based on available data, the classification criteria are not met.
Carcino	genicity Based on available data, the classification criteria are not met.
Reprod	uctive toxicity Based on available data, the classification criteria are not met.
STOT-s	ingle exposure Based on available data, the classification criteria are not met.
STOT-r	epeated exposure Based on available data, the classification criteria are not met.
11.2 Inf Endocr Accordi	ion hazard Based on available data, the classification criteria are not met. ormation on other hazards ine disrupting properties ng to the current state of scientific knowledge, there is no data for the product regarding endocrine
	ng properties with health effects. The ingredients is listed.

SECTION 12: Ecological information

CAS' 2682-	icity: 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))
	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)
(EC/648/20	active substances contained in the product meet the requirement of the EU Detregent Regulat 04) for ultimate biodegradability for surfactants in detergents. cohol, ethoxylated, sulfated,sodium salt
•	
-	on >60 % (OECD 301B) 73-2 pyridine-2-thiol 1-oxide, sodium salt
CAS. 3011-	on >70 % (activated sludge) (OECD 301 B)
Riodearadat	
12.3 Bioacc	-
12.3 Bioacc CAS: 2682-2	20-4 2-methylisothiazol-3(2H)-one
12.3 Bioacc CAS: 2682- BCF 3.1	2 0-4 2-methylisothiazol-3(2H)-one 6
12.3 Bioacc CAS: 2682- BCF 3.1 log Kow ≤0.	2 0-4 2-methylisothiazol-3(2H)-one 6

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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

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.

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, IAT	A
Class	Void
14.4 Packing group ADR/RID/ADN, IMDG, IATA	Void
14.5 Environmental hazards:	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) 1.01 % 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.

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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

- Toxic if swallowed. H301
- H302 Harmful if swallowed.
- Toxic in contact with skin. H311
- 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.
- 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.
- EUH070 Toxic by eye contact.

EUH071 Corrosive to the respiratory tract.

Classification according to Regulation (EC) No 1272/2008

Skin sensitisation | 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: 02.08.2023

Version number of previous version: 1.01

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 dotyczące 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
- 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
- Eye Irrit. 2: Serious eye damage/eye irritation Category 2 Skin Sens. 1: Skin sensitisation Category 1
- Skin Sens. 1A: Skin sensitisation Category 1A
- Skin Sens. 1B: Skin sensitisation Category 1B
- 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



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Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

* Data compared to the previous version altered.

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