

Printing date 26.02.2025 Version: 9.01 (replaces version 9.00) Revision: 26.02.2025

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

#### 1.1 Product identifier

Trade name: SONAX Antifreeze + Clear View "ready to us -20°C"

Article number:

03321410, 03323410, 03324090, 03325000, 03325020, 03325410

UFI: XXF0-70VE-W00A-XSYG

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

Application of the substance / the mixture

Car care product

Anti-Freeze and de-icing products

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)

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

Flam. Liq. 3 H226 Flammable liquid and vapour.

### 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



GHS02

Signal word Warning

Hazard statements

H226 Flammable liquid and vapour.

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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

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#### 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/this mixture contains components that exhibit or are suspected of exhibiting endocrine disrupting properties according to UK REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605 in quantities of 0.1% or more.

CAS: 78-93-3 butanone List II

### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Description: Aqueous formulation of alcohol, glycol and tensides.

Dangerous components:		
CAS: 64-17-5 EINECS: 200-578-6 Reg.nr.: 01-2119457610-43-xxxx	ethanol	25-<50%
CAS: 107-21-1 EINECS: 203-473-3 Reg.nr.: 01-2119456816-28-xxxx	ethanediol STOT RE 2, H373; Nacute Tox. 4, H302	1-<3%
CAS: 78-93-3 EINECS: 201-159-0 Reg.nr.: 01-2119457290-43-xxxx	butanone ♠ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	<1%

-				
Regulation (EC) No 648/2004 on detergents / Labelling for contents				
anionic surfactants			<5%	
perfumes				

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.

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. If symptoms persist, 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

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:

Water spray

Fire-extinguishing powder

Alcohol resistant foam

Carbon dioxide

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For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

In case of fire, the following can be released:

Carbon monoxide (CO)

Carbon dioxide (CO2)

5.3 Advice for firefighters

Protective equipment:

Do not inhale explosion gases or combustion gases.

Wear fully protective suit.

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

Keep away from ignition sources.

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 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

Ensure good ventilation/exhaustion at the workplace.

Buildup of explosive mixtures possible without sufficient ventilation.

Information about fire - and explosion protection:



Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Highly volatile, flammable constituents are released during processing.

### 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:

Keep container tightly sealed.

Store receptacle in a well ventilated area.

Protect from heat and direct sunlight.

Recommended storage temperature: 20 °C.

7.3 Specific end use(s) No further relevant information available.

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## SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

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ſ	Ingredients with limit values that require monitoring at the workplace:		
CAS: 64-17-5 ethanol			
ľ	WEL (Great Britain)	Long-term value: 1920 mg/m³, 1000 ppm	
	OEL (Ireland)	Short-term value: 1000 ppm	
ľ	CAS: 107-21-1 etha	nediol	
	WEL (Great Britain)	Short-term value: 104** mg/m³, 40** ppm Long-term value: 10* 52** mg/m³, 20** ppm Sk *particulate **vapour	
	IOELV (EU)	Short-term value: 104 mg/m³, 40 ppm Long-term value: 52 mg/m³, 20 ppm Skin	
	OEL (Ireland)	Short-term value: 40 mg/m³, 104 ppm Long-term value: 52 mg/m³, 20 ppm Sk, IOELV	
Γ	CAS: 78-93-3 butar	none	
	WEL (Great Britain)	Short-term value: 899 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm Sk, BMGV	
	IOELV (EU)	Short-term value: 900 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm	
	OEL (Ireland)	Short-term value: 900 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm Sk, IOELV	

## Regulatory information

WEL (Great Britain): EH40/2020

OEL (Ireland): 2021 CoP for the Safety, Health and Welfare at Work IOELV (EU): (EU): 2019/1831

PNEC 580 mg/l (sewage plant)

DNELs	)). (LU)	) 2019/1831
CAS: 64-1	7-5 eth	nanol
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)
CAS: 107-	21-1 e	thanediol
Dermal	DNEL	53 mg/kg bw/day (consumer) (long term (chronic) / systemic)
		106 mg/kg bw/day (worker) (long term (chronic) / systemic)
Inhalative	DNEL	7 mg/m³ (consumer) (long term (chronic) / local)
		35 mg/m³ (worker) (long term (chronic) / local)
CAS: 78-9	3-3 bu	tanone
Oral	DNEL	31 mg/kg bw/day (consumer) (longterm systematic effects)
		1,161 mg/kg bw/day (worker) (longterm systematic effects)
Dermal	DNEL	412 mg/bw/day (consumer)
Inhalative	DNEL	106 mg/m³ (consumer) (longterm systematic effects)
		600 mg/m³ (worker) (longterm systematic effects)
PNECs		
CAS: 64-1	7-5 eth	nanol

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(Contd. of page 4) 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) CAS: 107-21-1 ethanediol PNEC 199.5 mg/l (STP) 10 mg/l (water (intermittent release)) 10 mg/l (water (fresh water)) 1 mg/l (water (sea water)) PNEC 1.53 mg/kg (gro) 37 mg/kg (sediment (fresh water)) (dry weight) 3.7 mg/kg (sediment (sea water)) (dry weight) CAS: 78-93-3 butanone PNEC 55.8 mg/l (sporadic release) 709 mg/l (STP) 55.8 mg/l (water (fresh water)) 55.8 mg/l (water (sea water)) PNEC 284.7 mg/kg (sediment) 22.5 mg/kg (soil) Ingredients with biological limit values: CAS: 78-93-3 butanone BMGV (Great Britain) 70 µmol/L

Parameter: butan-2-one

Regulatory information BMGV (Great Britain): EH40/2011

Medium: urine

Sampling time: post shift

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 Not required in normal cases.

Eye/face protection Not required in normal cases

## SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

General Information

Physical state Fluid
Colour: Blue
Odour: Citrus
Melting point/freezing point: Undetermined.

Melting point/freezing point: Boiling point or initial boiling point and boiling

range 78-200 °C Flammability Flammable.

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Lower and upper explosion limit

Lower:3.5 Vol.% (Main ingredient data)Upper:15.0 Vol.% (Main ingredient data)

Flash point: 28 °C (EN ISO 1523)

Decomposition temperature: Not determined.

pH at 20 °C 6.5-7.5

Viscosity:

Kinematic viscosity at 40 °C <20.5 mm<sup>2</sup>/s

Solubility

water: Fully miscible.
Partition coefficient n-octanol/water (log value) Not determined.
Vapour pressure: Not determined.

Density and/or relative density

Density at 20 °C: 0.95-0.97 g/cm³
Relative density Not determined.
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 determined.

Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures are possible.

Change in condition

**Evaporation rate** Not determined.

Information with regard to physical hazard classes

ExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoid

Flammable liquids Flammable liquid and vapour.

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 Develops readily flammable gases/fumes.

10.4 Conditions to avoid

Keep ignition sources away - Do not smoke.

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.

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## **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	LD/LC50 values relevant for classification:		
CAS: 64-1	CAS: 64-17-5 ethanol		
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)	
CAS: 107-	21-1 ethan	ediol	
Oral	LD50	7,712 mg/kg (rat)	
Dermal	LD50	>3,500 mg/kg (mouse)	
Inhalative	LC50 / 6 h	>2.5 mg/l (rat)	
CAS: 78-93-3 butanone			
Oral	LD50	>2,193 mg/kg (rat) (OECD 423)	
Dermal	LD50	>5,000 mg/kg (rabbit) (OECD 402)	
Inhalative	LC50/4d	34 mg/l (rat)	

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

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:

Repeated	Repeated dose toxicity			
CAS: 64-	CAS: 64-17-5 ethanol			
Oral	Oral NOAEL 1,760 mg/kg (rat) (OECD 408, 90d, target organ: liver)			
CAS: 78-	CAS: 78-93-3 butanone			
Inhalative	NOAEC	0.5041 mg/m³ (rat) (OECD-Prüfrichtlinie 413)		
	LOAEC 18d; 7h/d	3,000 ppm (rat) (OECD 414)		
	NOAEC 18d, 7h/day	1.002 ppm (rat) (OECD 414)		

#### 11.2 Information on other hazards

**Endocrine disrupting properties** 

The product contains substances suspected of causing endocrine disruptions with health effects.

CAS: 78-93-3 b	utanone	List II	
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#### SECTION 12: Ecological information

**12.1 Toxicity** There are no ecotoxicological data available on this mixture.

Aquati	Aquatic toxicity:		
CAS: 6	CAS: 64-17-5 ethanol		
L	.C50 / 48h	8,140 mg/l (Leuciscus idus)	
E	C50 / 48h	>10,000 mg/l (Daphnia magna)	
E	C50 / 72h	275 mg/l (Chlorella vulgaris)	

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		(Contd. of page 7)		
CAS	CAS: 107-21-1 ethanediol			
	LC50 / 96h	72,860 mg/l (Pimephales promelas)		
	EC20 / 0.5 h	>1,995 mg/l (activated sludge)		
	EC50 / 48h	>100 mg/l (Daphnia magna)		
	EC50 / 96 h	6,500-13,000 mg/l (Pseudokirchneriella subcapitata)		
	NOEC / 7 d	8,590 mg/l (Ceriodaphnia Dubia) (EPA 600/4-89/001)		
		15,380 mg/l (Pimephales promelas) (EPA 600/4-89/001)		
CAS	: 78-93-3 buta	anone		
Oral	EC0/16h	1,150 mg/l (Pseudomonas putida) (statistischer Test; DIN 38412)		
	LC50 / 96h	2,993 mg/l (Pimephales promelas) (statistischer Test, OECD-Prüfrichtlinie 203)		
	EC50 / 48h	308 mg/l (Daphnia magna) (Statistischer Test, OECD-Prüfrichtlinie 202)		
	EC50 / 72h	1,972 mg/l (Pseudokirchneriella subcapitata) (statistischer Test, OECD-Prüfrichtline 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.

( E0/040/2004 ) for ultimate blodegradability for surfactants in detergents.	
CAS: 78-93-3 butanone	
Biodegradation 98 % (OECD 301 D)	
12.3 Bioaccumulative potential	
CAS: 107-21-1 ethanediol	
log POW   -1.36	
CAS: 78-93-3 butanone	
log Kow   0.3	

**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:

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

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

#### European waste catalogue

20 01 29\* detergents containing dangerous substances

#### 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

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## SECTION 14: Transport information

14.1 UN number or ID number

ADR/RID/ADN, IMDG, IATA UN1170

14.2 UN proper shipping name

ADR/RID/ADN 1170 ETHANOL SOLUTION IMDG, IATA ETHANOL SOLUTION

14.3 Transport hazard class(es)

ADR/RID/ADN



Class 3 (F1) Flammable liquids.

Label 3

IMDG, IATA



Class 3 Flammable liquids.

Label 3

14.4 Packing group

ADR/RID/ADN, IMDG, IATA |||

14.5 Environmental hazards:

Marine pollutant: No

**14.6 Special precautions for user** Warning: Flammable liquids.

Transport/Additional information:

ADR/RID/ADN

Limited quantities (LQ) 5L Transport category 3 Tunnel restriction code D/E

UN "Model Regulation": UN 1170 ETHANOL SOLUTION, 3, III

#### 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) 29.85 %

Catégorie SEVESO (DIRECTIVE 2012/18/EU) P5c FLAMMABLE LIQUIDS

**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.

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

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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.

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

EUH066 Repeated exposure may cause skin dryness or cracking.

#### Classification according to Regulation (EC) No 1272/2008

Flammable liquids | On basis of test data

Date of previous version: 04.04.2024 Version number of previous version: 9.00

Abbreviations and acronyms:

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 (ÚK 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

Acute Tox. 4: Acute toxicity - Category 4

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

\* Data compared to the previous version altered.