

# Safety data sheet

according to 1907/2006/EC, Article 31 Version: 6.00 (replaces version 5.00)

Revision: 29.04.2022

SECTION 1: Identification of the substance/mixture and of the company/underta	king
1.1 Product identifier	
Trade name: <u>SONAX Metallic High Gloss</u>	
Article number: 03171000, 03172000 <b>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 <b>Uses advised against</b> There is currently no information available on this.</b>	
<b>1.3 Details of the supplier of the safety data sheet</b> <b>Manufacturer/Supplier:</b> SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0	
<i>Further information obtainable from:</i> Product safety <i>E-mail: erp@sonax.de</i> Phone: + +49 (0) 8431 53 217 <u>United Kingdom:</u> 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	
<b>1.4 Emergency telephone number:</b> <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: Emulsion of solvents, abrasives and additives

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Dangerous components:		
	Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics	5 - <10%
Reg.nr.: 01-2119472146-39-xxxx	Alternative CAS numbers: 90622-57-4, 64742-48-9	
	🚸 Flam. Liq. 3, H226; 🚸 Asp. Tox. 1, H304	-
Additional information: For the v	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: 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: 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.

#### 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.

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: Provide solvent resistant, sealed floor.

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Information about storage in one common storage facility:

Store away from foodstuffs.

Observe local/state/federal regulations.

Further information about storage conditions: Store receptacle in a well ventilated area.

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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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 Colour: Odour: Melting point/freezing point: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper: Flash point: Decomposition temperature: pH at 20 °C Viscosity: Kinematic viscosity at 40 °C Solubility water: Partition coefficient n-octanol/water (log value) Vapour pressure at 20 °C: Density and/or relative density Density at 20 °C: Vapour density

Fluid Beiae Odourless Undetermined.

100 °C (CAS: 7732-18-5 water) Product is not flammable.

Not determined. Not determined. Not applicable. Not determined. 7.5-8.5

>20.5 mm²/s

Partly miscible. Not determined. 23 hPa (CAS: 7732-18-5 water)

0.99-1 g/cm3 Not determined.

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9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and	1
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 classe	25
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** 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.

Oral	LD50	>5,000 mg/kg (rat) (OECD 401)
Dermal	LD50	>5,000 mg/kg (rabbit) (OECD 402)
Inhalative	LC50 / 4h	>5,000 mg/m³ (rat) (OECD 403)
Skin corre	osion/irrita	tion Based on available data, the classification criteria are not met.
Serious e	ye damage	/ <i>irritation</i> Based on available data, the classification criteria are not met.
Respirato	ry 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.
Carcinoge	enicity Bas	ed on available data, the classification criteria are not met.
Reproduc	tive toxici	y Based on available data, the classification criteria are not met. (Contd. on page 5



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STOT-single	exposure Based on available data, the classification criteria are not met.	
STOT-repeat	ed exposure Based on available data, the classification criteria are not met.	
Aspiration ha		
	20,5mm <sup>2</sup> /s (40°C)	
	ilable data, the classification criteria are not met.	
	tion on other hazards	
	<b>srupting properties</b> he current state of scientific knowledge, there is no data for the product regarding endocrine	-
disrupting pro	perties with health effects.	,
	gredients is listed.	
SECTION '	12: Ecological information	
	There are no ecotoxicological data available on this mixture.	
Aquatic toxic	-	
-	s, C11-C12, isoalkanes, < 2% aromatics	
LLO 96 h	1,000 mg/l (Oncorhynchus mykiss)	
	>1,000 mg/l (Pseudokirchneriella subcapitata)	
	≥1 mg/l (Daphnia magna)	
	0.209 mg/l (Oncorhynchus mykiss)	
	>1,000 mg/l (Daphnia magna)	
	>1,000 mg/l (Pseudokirchneriella subcapitata)	
12.2 Persiste	nce and degradability No further relevant information available. mulative potential No further relevant information available.	
12.4 Mobility		
Hydrocarbons	s, C11-C12, isoalkanes, < 2% aromatics:	
	, will partition rapidly to air.	
12.5 Results PBT:	of PBT and vPvB assessment	
	nformation provided in the supply chain, the mix conatins less than 0.1% of any substances	
classified as I		
vPvB:		
According to i	nformation provided in the supply chain, the mix conatins less than 0.1% of any substances	
	ne disrupting properties	
According to t	the current state of scientific knowledge, there is no data for the product regarding endocrine	9
disrupting pro	perties with effects on the environment.	
	lverse effects	
General note	cological information:	
	s. class 1 (German Regulation) (Self-assessment): slightly hazardous for water	
	nay not be released into the environment without control.	
Do not allow u	indiluted product or large quantities of it to reach ground water, water course or sewage sys	tem
SECTION :	13: Disposal considerations	
	reatment methods	
	as hazardous waste according to Annex III to Directive 2008/98/EC.	
	ation Waste must be disposed of while observing the local, official regulations.	
1) Disposal / J	iste catalogue product	
	contaminated packaging	
	stes not otherwise specified	
15 01 00 1/40		

15 01 02 plastic packaging

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Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	on	
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.	
14.7 Maritime transport in bulk according instruments	<b>g to IMO</b> 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) 9.50 %

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

H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. Date of previous version: 22.04.2021 Version number of previous version: 5.00 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)

NOEL = No Observed Effect Level NOEC = No Observed Effect Concentration

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LC = letal Concentration	
EC50 = half maximal effective concentration	
log POW = Octanol / water partition coefficient	
GHS: Globally Harmonized System of Classification a	nd Labelling of Chemicals
ATE: acute toxicity estimate	•
ADR: Accord relatif au transport international des mar	chandises dangereuses par route (European Agreement Concerning the International
Carriage of Dangerous Goods by Road)	
IMDG: International Maritime Code for Dangerous Go	ods
IATA: International Air Transport Association	
EINECS: European Inventory of Existing Commercial	Chemical Substances
ELINCS: European List of Notified Chemical Substand	zes
CAS: Chemical Abstracts Service (division of the Ame	rican Chemical Society)
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
IOELV = indicative occupational exposure limit values	
Flam. Liq. 3: Flammable liquids – Category 3	
Asp. Tox. 1: Aspiration hazard – Category 1	
* Data compared to the previous version	on altered.