

Printing date 18.09.2024

Version: 2.00 (replaces version 1.00)

Revision: 21.11.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1 Product identifier
Trade name: SONAX Black Streak Remover
Article number: 02184410 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the mixture Cleaning material/ Detergent 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
<i>Further information obtainable from:</i> Product safety <i>E-mail:</i> erp@sonax.de 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
 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 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 with additives

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CAS: 56-81-5 EINECS: 200-289-5	glycerol substance with a Community workplace exposure limit	5-<10%
CAS: 68891-38-3 NLP: 500-234-8 Reg.nr.: 01-2119488639-16-xxxx	alcohols, C12-14, ethoxylated, sulfates, sodium salts Eye Dam. 1, H318; () Skin Irrit. 2, H315; Aquatic Chronic 3, H412	3-<5%
Ū	Specific concentration limits: Eye Dam. 1; H318: C ≥ 10 % Eye Irrit. 2; H319: 5 % ≤ C < 10 %	

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.

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

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.

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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:

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 lin	nit values that rec	auire monitoring	at the workplace:

CAS: 56-81-5 glycerol

WEL (Great Britain) Long-term value: 10 mg/m³

OEL (Ireland) Long-term value: 10 mg/m³

Regulatory information WEL (Great Britain): EH40/2020

OEL (Ireland): 2024 CoP for the Safety, Health and Welfare at Work

DNELs

CAS: 68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts

Oral	DNEL	15 mg/kg (VL)
Dermal	DNEL	1,650 mg/kg (VL)
		2 750 ma/ka (worker l

Inhalative DNEL 2,750 mg/kg (worker long-term) DNEL 52 mg/m³ (VL) DNEL 175 mg/m³ (worker long-term)

PNECs

CAS: 68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts

PNEC 10,000 mg/l (sewage plant)

0.24 mg/l (water (fresh water))

0.024 mg/l (water (sea water)) PNEC 7.5 mg/kg (gro)

0.9168 mg/kg (sediment (fresh water)) 0.09168 mg/kg (sediment (sea water))

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. Immediately remove all soiled and contaminated clothing Respiratory protection: Not required in normal cases Hand protection Not required in normal cases.

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Eye/face protection Not required in normal cases

SECTION 9: Physical and chemical prope	erties
9.1 Information on basic physical and chemical pr	operties
General Information	
Physical state	Fluid
Colour:	White
Odour:	Odourless
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	100 °C (CAS: 7722 18 5 weter)
ange The man of slifts	100 °C (CAS: 7732-18-5 water)
Flammability	Product is not flammable.
ower and upper explosion limit	Natanniachla
-OWEr:	Not applicable
Jpper:	Not applicable
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
oH at 20 °C	9.5-10.5
/iscosity: Kinematic viscosity at 20 °C	$1,000,2,000 \approx (DIN 52211/4)$
	1,000-2,000 s (DIN 53211/4) Not determined.
Dynamic: Solubility	
solubility vater:	Fully miscible.
Partition coefficient n-octanol/water (log value)	Not determined.
/apour pressure at 20 °C:	23 hPa (CAS: 7732-18-5 water)
Density and/or relative density	2011 a (070. 1102-10-3 Walel)
Density at 20 °C:	1.13-1.14 g/cm³
/apour density	Not determined.
• •	
9.2 Other information	
Appearance:	-
Form:	Fluid
mportant information on protection of health and	
environment, and on safety.	
gnition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Change in condition	
Evaporation rate	Not determined.
nformation with regard to physical hazard classes	
Explosives	Void
lammable gases	Void
Aerosols	Void
Dxidising gases	Void
Gases under pressure	Void
lammable liquids	Void
lammable 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
Dxidising liquids	Void
Dxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

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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: 68891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts

 Oral
 LD50
 >5,000 mg/kg (rat)

 Dermal
 LD 50
 >5,000 mg/kg (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.

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: 6	8891-38-3 alcohols, C12-14, ethoxylated, sulfates, sodium salts
LC 50	>10-100 mg/l (Leuciscus idus)
EC0	>100 mg/l (Pseudomonas putida)
EC50	>100 mg/l (Scenedesmus subspicatus)
	>10-100 mg/l (Daphnia magna)
NOEC	>1-10 mg/l (Leuciscus idus)
	>0.1-1 mg/l (Daphnia magna)
12.2 Pe	ersistence and degradability
The su	rface-active substances contained in the product meet the requirement of the EU Detregent Regulation
(EC/64	18/2004) for ultimate biodegradability for surfactants in detergents.
12.3 B	oaccumulative potential No further relevant information available.
12.4 M	obility in soil No further relevant information available.
12.5 R	esults 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

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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.

The product does not contain substances with endocrine disrupting properties.

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

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.

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 use	r 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) 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.



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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

H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects. Version number of previous version: 1.00 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) 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 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 * Data compared to the previous version altered.