

Printing date 18.09.2024 Version: 3.00 (replaces version 2.01) Revision: 30.03.2022

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

## 1.1 Product identifier

Trade name: SONAX XTREME Upholstery+Alcantara® Stain Remover

Article number: 02522000

UFI: R1K3-M07N-N003-4T1P

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

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

Aerosol 1 H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

#### 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

GHS07

#### Signal word Danger

#### Hazard-determining components of labelling:

C9-10 Alkane/Cycloalkane propan-2-ol acetone

#### Hazard statements

H222 Extremely flammable aerosol.

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H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

#### Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

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

smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P261 Avoid breathing spray.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.
P280 Wear protective gloves/eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P405 Store locked up.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

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

regulations.

#### Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking. Buildup of explosive mixtures possible without sufficient ventilation.

#### 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/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. List II: Substances under evaluation for endocrine disruption under an EU legislation.

CAS: 78-93-3 butanone List II

## SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

Description: Preparation of propellent and solvents

Dangerous components:		
EC No 927-241-2 Reg.nr.: 01-2119471843-32-xxxx	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Alternative CAS number: 64742-48-9  Flam. Liq. 3, H226; Asp. Tox. 1, H304; STOT SE 3, H336; Aquatic Chronic 3, H412, EUH066	25-<50%
CAS: 67-63-0 EINECS: 200-661-7 Reg.nr.: 01-2119457558-25-xxxx	propan-2-ol	25-<50%
CAS: 67-64-1 EINECS: 200-662-2 Reg.nr.: 01-2119471330-49-xxxx	acetone	15-<20%
CAS: 124-38-9 EINECS: 204-696-9	carbon dioxide ♦ Press. Gas (Ref. Liq.), H281	3-<5%
CAS: 78-93-3 EINECS: 201-159-0 Reg.nr.: 01-2119457290-43-xxxx	butanone	3-<5%

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Regulation (EC) No 648/2004 on detergents / Labelling for contents

aliphatic hydrocarbons ≥30%

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:

Take affected persons out of danger area and lay down.

Remove soiled clothing

#### After inhalation:

Supply fresh air.

In the event of irritation of the respiratory tract, dizziness, nausea or unconsciousness, call medical assistance immediately.

#### 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. Then 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

Headache

Dizziness

Nausea

Drowsiness

Reddening, drying and crack formation of the skin

Eye irritation

#### 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:

Foam

Carbon dioxide

Fire-extinguishing powder

Water haze

For safety reasons unsuitable extinguishing agents: Water with full jet

## 5.2 Special hazards arising from the substance or mixture

Can form explosive gas-air mixtures.

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

Cool endangered receptacles with water spray.

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 For non-emergency personnel

Wear protective clothing.

Keep away from ignition sources.

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Do not inhale gases / fumes / aerosols.

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.

Inform respective authorities in case of seepage into water course or sewage system.

#### 6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

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.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Do not spray onto a naked flame or any incandescent material.

Highly volatile, flammable constituents are released during processing.

Protect against electrostatic charges.

# 7.2 Conditions for safe storage, including any incompatibilities

#### Storage

## Requirements to be met by storerooms and receptacles:

Provide solvent resistant, sealed floor.

Observe official regulations on storing packagings with pressurised containers.

## 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.

Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.

Protect from heat and direct sunlight.

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:			
CAS: 67-63-0 propa	CAS: 67-63-0 propan-2-ol		
WEL (Great Britain)	WEL (Great Britain) Short-term value: 1250 mg/m³, 500 ppm Long-term value: 999 mg/m³, 400 ppm		
CAS: 67-64-1 aceto	CAS: 67-64-1 acetone		
WEL (Great Britain)	Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm		
IOELV (EU)	Long-term value: 1210 mg/m³, 500 ppm		

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Trade name: SONAX XTREME Upholstery+Alcantara® Stain Remover

CAS: 124-38-9 carbon dioxide

WEL (Great Britain) Short-term value: 27400 mg/m³, 15000 ppm
Long-term value: 9150 mg/m³, 5000 ppm

IOELV (EU) Long-term value: 9000 mg/m³, 5000 ppm

CAS: 78-93-3 butanone

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: 900 mg/m³, 200 ppm
Long-term value: 600 mg/m³, 200 ppm

Regulatory information WEL (Great Britain): EH40/2018 IOELV (EU): (EU) 2017/164

DNELs			
Hydrocar	bons, (	C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	
Oral	DNEL	125 mg/kg bw/day (consumer) (ChronicExposure, SystemicEffects)	
Dermal	DNEL	125 mg/kg bw/day (consumer) (ChronicExposure, SystemiEffects)	
		208 mg/kg bw/day (worker) (ChronicExposure, SystemicEffects)	
Inhalative	DNEL	185 mg/m³ (consumer) (ChronicExposure, SystemicEffects)	
		871 mg/m³ (worker) (ChronicExposure, SystemicEffects)	
CAS: 67-6	3-0 pro	opan-2-ol	
Oral	DNEL	26 mg/kg (consumer) (chornic effects (1d))	
Dermal	DNEL	319 mg/kg (consumer) (chronic effects (1d))	
		888 mg/kg (worker) (chronic effects (1d))	
Inhalative	DNEL	89 mg/m³ (consumer) (chronic effects)	
		500 mg/m³ (worker) (chronic effects)	
CAS: 67-6	34-1 ac	etone	
Dermal	DNEL	186 mg/kg (worker) (chronic systemic effect)	
Inhalative	DNEL	1,210 mg/m³ (worker) (chronic systemic effect)	
CAS: 78-9	CAS: 78-93-3 butanone		
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: 67-63-0 propan-2-ol PNEC | 140.9 mg/l (sporadic release) | 2,251 mg/l (STP) | 140.9 mg/l (water (fresh water)) | 140.9 mg/l (water (sea water)) | 140.9 mg/l (water (sea water)) | 28 mg/kg (gro) | 552 mg/kg (sediment) | 552 mg/kg (sediment) | 10.6 mg/l (water (fresh water)) | 1.06 mg/l (water (fresh water)) | 1.06 mg/l (water (sea water)) | 1.06 mg/l (water (sea water)) | 3.0.4 mg/kg (sediment (fresh water)) | 3.04 mg/kg (sediment (sea water)) | 29.5 mg/kg (soil)

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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

Medium: urine

Sampling time: post shift Parameter: butan-2-one

Regulatory information BMGV (Great Britain): EH40/2011

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:

If the occupational exposure limit is exceeded:

The following breathing protection is recommended:

Respiratory filter for organic gases and vapours (Type A)

Identification colour: Brown

[DIN EN 14387]

Hand protection Protective gloves

Material of gloves

Butyl rubber, BR

Recommended thickness of the material: ≥ 0.3 mm

[EN 374]

Penetration time of glove material Value for the permeation: Level 1 (10m - < 30m)

Eye/face protection

Safety glasses

[EN 166]

# SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Physical stateFluidColour:ColourlessOdour:Solvent-likeMelting point/freezing point:Undetermined.

Boiling point or initial boiling point and boiling

nge 56 - 19

56 - 190 °C

(Active ingredient data )

Flammability Extremely flammable aerosol.

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Lower and upper explosion limit

Lower: 0.6 Vol % (Hydrocarbons, C9-C10, n-alkanes,

isoalkanes, cyclics, <2% aromatics)

(Active ingredient data)

**Upper:** 14.3 Vol % (CAS: 67-64-1 acetone)

(Active ingredient data)

Flash point:

Auto-ignition temperature:

Decomposition temperature:

pH

Not applicable.

Not determined.

Not determined.

Not applicable.

Viscosity:

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

(Active ingredient data)

Solubility water:

Partition coefficient n-octanol/water (log value)

Not miscible or difficult to mix. Not determined.

Vapour pressure:

Not determined.

Density and/or relative density

Density at 20 °C:

0.76 - 0.77 g/cm³

(Active ingredient data)

Vapour density Not determined.

9.2 Other information

Appearance:

Form: Aerosol

Important information on protection of health and

environment, and on safety.

**Ignition temperature:** Not determined.

**Explosive properties:** In use, may form flammable/explosive vapour-air

mixture.

Change in condition

**Evaporation rate**Not applicable.

Information with regard to physical hazard classes

Explosives Void Flammable gases Void

Aerosols >85% (percent by mass) flammable components,

combustion energy >30 kJ/g Extremely flammable aerosol.

Pressurised container: May burst if heated.

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 Develops readily flammable gases/fumes.

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#### 10.4 Conditions to avoid

An increase in pressure may lead to bursting.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Keep ignition sources away - Do not smoke.

See Section 7 for information on safe handling.

#### 10.5 Incompatible materials:

strong oxidizing agents

strong acids

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 v	LD/LC50 values relevant for classification:		
Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics			
Oral	LD50	>5,000 mg/kg (rat) (OECD 401)	
Dermal	LD50	>5,000 mg/kg (rabbit) (OECD 402)	
Inhalative	LC50 / 4h	>4,951 mg/m³ (rat) (OECD 403)	
CAS: 67-6	3-0 propan	-2-ol	
Oral	LD50	5,840 mg/kg (rat)	
Dermal	LD50	13,900 mg/kg (rabbit)	
Inhalative	LC50 / 6 h	>25 mg/l (rat) (OECD 403)	
CAS: 67-64-1 acetone			
Oral	LD50	5,800 mg/kg (rat) (OECD 401)	
Dermal	LD 50	>15,800 mg/kg (rabbit)	
Inhalative	LC50 / 4h	76 mg/m³ (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 (Ratte)	

## Skin corrosion/irritation

Long-term exposure causes slight irritation of the skin.

Repeated exposure may cause skin dryness or cracking.

#### Serious eye damage/irritation

May cause slight, short-term eye complaints.

Causes serious eye irritation.

**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 May cause drowsiness or dizziness.

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: 78-9	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)	
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Values relevant for classification:

CAS: 67-63-0 propan-2-ol

Oral NOAEL 400 mg/kg/day (rat)

11.2 Information on other hazards

Endocrine disrupting properties

List II: Substances under evaluation for endocrine disruption under an EU legislation.

CAS: 78-93-3 butanone

List II

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product is considered to be harmful to aquatic organisms. May have long-term harmful effects in aquatic environments.

Aqua	Aquatic toxicity:		
Hydi	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics		
	LL50 / 96h	h >10-<30 mg/l (Oncorhynchus mykiss)	
	EL50 / 48h >22-<46 mg/l (Daphnia magna)		
	EL50 / 72h	>1,000 mg/l (Pseudokirchneriella subcapitata)	
	NOELR 72 h	<1 mg/l (Pseudokirchneriella subcapitata)	
CAS	: 67-63-0 prop	pan-2-ol	
	LC50 / 96h	9,640 mg/l (Pimephales promelas)	
	LC50 / 24h	9,714 mg/l (daphnia)	
	EC50	>100 mg/l (bacteria)	
	EC50 / 72h	>100 mg/l (algae)	
	LOEC	1,000 mg/l (algae)	
CAS	CAS: 67-64-1 acetone		
	LC50 / 96 h	5,540 mg/l (Oncorhynchus mykiss)	
	LC50 / 48h	8,800 mg/l (dp)	
	EC50 / 0,5h	61.15 mg/l (microorganisms)	
	LOEC / 28 d	1,106-2,212 mg/l (Daphnia magna)	
	NOEC / 28d	2,212 mg/l (Daphnia magna)	
CAS	CAS: 78-93-3 butanone		
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 (Grünalge Pseudokirchneriella subcapitata) (statistischer Test, OECD- Prüfrichtline 201)	

## 12.2 Persistence and degradability

#### Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

Biodegradation 89 % (28d)

CAS: 67-63-0 propan-2-ol

Biodegradation 53 %

CAS: 78-93-3 butanone

Biodegradation 98 % (OECD 301 D)

## 12.3 Bioaccumulative potential

CAS: 78-93-3 butanone

log Kow 0.3

#### 12.4 Mobility in soil

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics:

Highly volatile, will partition rapidly to air.

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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

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

European waste catalogue

Disposal / product + Disposal / contaminated packaging

15 01 10\* packaging containing residues of or contaminated by hazardous substances

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 UN1950

14.2 UN proper shipping name

ADR/RID/ADN 1950 AEROSOLS IMDG AEROSOLS

IATA AEROSOLS, flammable

#### 14.3 Transport hazard class(es)

#### ADR/RID/ADN



Class 2 5F Gases.

Label 2.

IMDG, IATA



Class 2.1 Gases.

14.4 Packing group

ADR/RID/ADN, IMDG, IATA Void

14.5 Environmental hazards:

Marine pollutant: No

14.6 Special precautions for user see Sections 6-8

Warning: Gases.

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Transport/Additional informa	ation:
ADR/RID/ADN	
Limited quantities (LQ)	1L
Transport category	2
Tunnel restriction code	D
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

## SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture European Directives:

Catégorie SEVESO (DIRECTIVE 2012/18/EU) P3b FLAMMABLE AEROSOLS **REGULATION (EU) 2019/1148** 

This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

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

CAS: 67-64-1 acetone

#### 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

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H281 Contains refrigerated gas; may cause cryogenic burns or injury.
- H304 May be fatal if swallowed and enters airways.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

Classification according to Regulation (EC) No 1272/2008		
Aerosols, Section 2.3.1	On basis of test data	
Serious eye damage/irritation Specific target organ toxicity (single exposure) Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	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: 22.04.2021 Version number of previous version: 2.01

# 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)

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

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#### Trade name: SONAX XTREME Upholstery+Alcantara® Stain Remover

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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

Aerosol 1: Aerosols – Category 1
: Aerosols – Category 3
Press. Gas (Ref. Liq.): Gases under pressure – Refrigerated liquefied gas Flam. Liq. 2: Flammable liquids – Category 2
Flam. Liq. 3: Flammable liquids – Category 2
Flam. Liq. 3: Flammable liquids – Category 3

Category 3

Category 4

Category 4

Category 5

Category 5

Category 6

Category 6

Category 6

Category 6

Category 7

Cat

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

\* Data compared to the previous version altered.