

Safety data sheet according to 1907/2006/EC, Article 31

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier Trade name: SONAX SILICONE SPRAY Article number: 03483000 UFF: Q1U0-HOWN-E005-8U4T 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the mixture Lubricant 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: erg@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)		
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SECTION 2: Hazards identification

	n of the substance or mixture cording to Regulation (EC) No 1272/2008	
Aerosol 1	H222 Extremely flammable aerosol.	
	H229 Pressurised container: May burst if heated.	
Skin Irrit. 2	H315 Causes skin irritation.	
STOT SE 3	H336 May cause drowsiness or dizziness.	
Aquatic Chronic 2	H411 Toxic to aquatic life with long lasting effects.	
 The product is class Hazard pictogram GHS02 GHS07 Signal word Dang Hazard-determini	ing to Regulation (EC) No 1272/2008 ssified and labelled according to the GB CLP regulation. ns GHS09 ger ing components of labelling:	
C6-7 Alkane/Cyclo Hazard statemen H222 Extremely fla H229 Pressurised H315 Causes skin	ts ammable aerosol. ' container: May burst if heated.	(Contd. on page 2)

(Contd. on page 2)



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	(Contd. of page 1)
H336 Ma	ay cause drowsiness or dizziness.
H411 To	oxic to aquatic life with long lasting effects.
Precaut	ionary 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.
P302+P	352 IF ON SKIN: Wash with plenty of water.
P312	Call a POISON CENTER/doctor if you feel unwell.
P405	Store locked up.
P410+P	412 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.
Additio	nal information:
Buildup	of explosive mixtures possible without sufficient ventilation.
	er hazards
Results	of PBT and vPvB assessment
PBT:	
Accordir	ng to information provided in the supply chain, the mix contains less than 0.1% of any substances
	d as PBT
vPvB:	
Accordir	ng to information provided in the supply chain, the mix contains less than 0.1% of any substances
	d as vPvB.
	ination of endocrine-disrupting properties
	stance/mixture does not contain components considered to have endocrine disrupting properties
	a to LK REACH Atticle 57(f) or Commission Releasted regulation (EU) 2017/2100 or Commission

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: Formulation consisting of pressurised gas and mixture of solvents with silicones.

EC No 921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-	25-<50%
Reg.nr.: 01-2119475514-35-xxxx		
	Alternative CAS number: 64742-49-0	
	🛞 Flam. Liq. 2, H225; 🗞 Asp. Tox. 1, H304; 🚯 Aquatic Chronic 2, H411; 🚯 Skin Irrit. 2, H315; STOT SE 3, H336	
CAS: 106-97-8	butane	20-<25%
EINECS: 203-448-7	🚯 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119474691-32-xxxx		
CAS: 74-98-6	propane	20-<25%
EINECS: 200-827-9	🔗 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119486944-21-xxxx		
CAS: 75-28-5	isobutane	5-<10%
EINECS: 200-857-2	🛞 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119485395-27-xxxx		
CAS: 110-82-7	cyclohexane	3-<5%
EINECS: 203-806-2	♦ Flam. Liq. 2, H225; ♦ Asp. Tox. 1, H304; ♦ Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); ♦ Skin Irrit. 2,	
Reg.nr.: 01-2119463273-41-xxxx	1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); 🔿 Skin Irrit. 2,	
	H315; STOT SE 3, H336	
CAS: 110-54-3	n-hexane	1-<3%
EINECS: 203-777-6	🚸 Flam. Liq. 2, H225; 🚸 Repr. 2, H361f; STOT RE 2, H373;	
Reg.nr.: 01-2119480412-44-xxxx	Asp. Tox. 1, H304; 🚯 Aquatic Chronic 2, H411; 🐽 Skin Irrit. 2, 🗌	
	H315; STOT SE 3, H336	
	Specific concentration limit: STOT RE 2; H373: $C \ge 5 \%$	



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040 440 05 0		(Contd. of page 2)
CAS: 110-25-8	(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine	<0.25%
EC number: 701-177-3	 Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=1); Acute Tox. 4, H332; Skin Irrit. 2, H315; Aquatic Chronic 3, 	
Reg.nr.: 01-2119488991-20-XXXX	Acute Tox. 4, H332; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	
	11412	
Additional information:		

For the wording of the listed hazard phrases refer to section 16.

Hydrocarbon mixture:

Benzene content < 0.1%

Cyclohexane is a part of the hydrocarbon mixture.

n-Hexane is a part of the hydrocarbon mixture.

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. 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

Headache Dizziness Nausea Drowsiness Skin 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 Fire-extinguishing powder Carbon dioxide 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 and carbon dioxide Nitrogen oxides (NOx) Silicon oxides 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.

(Contd. on page 4)

GB



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Collect contaminated fire fighting water separately. It must not enter the sewage system.

(Contd. of page 3)

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. Particular danger of slipping on leaked/spilled product. For emergency responders Wear protective equipment. Keep unprotected persons away. 6.2 Environmental precautions: Do not allow to penetrate the ground/soil. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water. 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 item 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.
Protect from heat and direct sunlight.
Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.
Recommended storage temperature: 20 °C.
7.3 Specific end use(s) No further relevant information available.

(Contd. on page 5)

GB

SONAX®

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SECTIO			
SECHO	N 8: E	Exposure controls/personal protection	
8.1 Contro	ol para	meters	
	-	limit values that require monitoring at the workplace:	
CAS: 106			
WEL (Gre			
,		Long-term value: 1450 mg/m³, 600 ppm	
		Carc (if more than 0.1% of buta-1.3-diene)	
OEL (Irela		Short-term value: 1000 ppm	
CAS: 74-9	-		
OEL (Irela	-	Asphx	
CAS: 75-2			
OEL (Irela		Short-term value: 1000 ppm	
	-	yclohexane	
WEL (Gre	at Brita	in) Short-term value: 1050 mg/m³, 300 ppm Long-term value: 350 mg/m³, 100 ppm	
IOELV (El	D D	Long-term value: 700 mg/m ³ , 200 ppm	
OEL (Irela		Long-term value: 700 mg/m ³ , 200 ppm	
		IOELV	
CAS: 110	-54-3 n	-hexane	
WEL (Gre	at Brita	in) Long-term value: 72 mg/m³, 20 ppm	
IOELV (El	-	Long-term value: 72 mg/m³, 20 ppm	
OEL (Irela	nd)	Long-term value: 72 mg/m ³ , 20 ppm	
Regulator	n infor	IOELV, Sk	
		in): EH40/2020	
OEL (Irela	nd): 20		
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SONAX®

Printing date 22.03.2023

Safety data sheet according to 1907/2006/EC, Article 31

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

Trade name: SONAX SILICONE SPRAY

0.000043 mg/l (water (sea water))	(Contd. of page
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 the sufficient to keep the concentration below the occupational exposure limit, suitable breathing probe 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	
Nitrile rubber. NBR	
Recommended thickness of the material: ≥ 0.4 mm	
[EN 374]	
Penetration time of glove material Value for the permeation: Level 6 (>480min)	
Eve/face protection Not required in normal cases	
SECTION 9: Physical and chemical properties	

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9.1 Information on basic physical and chemical p	roperties
General Information	
Physical state	Fluid
Colour:	Light yellow
Odour:	Solvent-like
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Not applicable, as aerosol.
Flammability	Extremely flammable aerosol.
Lower and upper explosion limit	
Lower:	1 Vol % (Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane)
Upper:	10.9 Vol % (CAS: 74-98-6 propane)
Flash point:	Not applicable, as aerosol.
Decomposition temperature:	Not determined.
рН	Not applicable.
, Viscosity:	
Kinematic viscosity at 40 °C	<20.5 mm²/s
	(Active ingredient data)
Solubility	(
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	0.75-0.76 g/cm³
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
	(Contd. on page 7

page GB



Safety data sheet according to 1907/2006/EC, Article 31

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

Trade name: SONAX SILICONE SPRAY

	(Contd. of page
Important information on protection of health	1 and
environment, and on safety.	
Auto-ignition temperature:	Not determined.
Explosive properties:	In use, may form flammable/explosive vapour-air mixture.
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard cl	lasses
Explosives	Void
Flammable gases	Void
Aerosols	
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 flamma	able
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

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

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.

Hydrocar	bons, C6-C	C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	
Oral	LD50	>5,000 mg/kg (rat) (OECD 401)	
Dermal	LD50	>2,920 mg/kg (rabbit) (OECD 402)	
Inhalative	LC50 / 4h	>20 mg/l (rat) (OECD 403)	
CAS: 110-	-82-7 cyclo	hexane	
Oral	LD50	>5,000 mg/kg (rabbit)	
Dermal	LD50	>2,000 mg/kg (rabbit)	
Inhalative	LC50 / 4h	>32,880 mg/m³ (rat)	
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GB



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.03.2023

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

Trade name: SONAX SILICONE SPRAY

CAS: 110-	-54-3 n-hex	(Contd. of pa
	LD50	3,200 mg/kg (rat)
••••	LD50	3,350 mg/kg (rabbit)
Inhalative		172 mg/l (rat)
		-methyl-N-(1-oxo-9-octadecenyl)glycine
	LD50	5,000 mg/kg (rat) (OECD 401)
	1	>5,000 mg/kg (Ratte) (OECD 420)
Inhalative	LC50 / 4h	1.37 mg/m ³ (rat)
	ا ا	1.8 mg/m³ (Ratte) (OECD 403)
Skin corro	osion/irrita	tion Causes skin irritation.
Serious e	ye damage	e/irritation 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	nicity Bas	sed on available data, the classification criteria are not met.
Reproduc	tive toxici	ty Based on available data, the classification criteria are not met.
STOT-sing	gle exposı	ire May cause drowsiness or dizziness.
STOT-rep	eated expo	osure Based on available data, the classification criteria are not met.
11.2 Inforr Endocrine According	mation on e disruptin to the curre	ased on available data, the classification criteria are not met. other hazards ig properties ent state of scientific knowledge, there is no data for the product regarding endocrine with health effects.

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.

-	ns, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	
NOEC / 3 d	>0.1-≤1 mg/l (Daphnia magna)	
LL50 / 96h	11.4 mg/l (Oncorhynchus mykiss) (OECD 203)	
EL50 / 48h	3 mg/l (Daphnia magna) (OECD 202)	
EL50 / 72h	30-100 mg/l (Pseudokirchneriella subcapitata) (OECD 201)	
LOEC	0.32 mg/l (Daphnia magna) (21d)	
NOEC / 72 h	3 mg/l (Pseudokirchneriella subcapitata)	
CAS: 106-97	-8 butane	
LC50 / 96 h	27.98 mg/l (fish)	
EC50 / 4 d	7.71 mg/l (algae)	
CAS: 74-98-0	6 propane	
LC50 / 96 h	27.98 mg/l (fish)	
EC50 / 96 h	7.71 mg/l (algae)	
CAS: 75-28-	5 isobutane	
LC50 / 96 h	27.98 mg/l (fish)	
EC50 / 4 d	7.71 mg/l (algae)	
CAS: 110-82	-7 cyclohexane	
LC50 / 96h	4.53 mg/l (Pimephales promelas)	
EC50 / 48h	2.4 mg/l (Daphnia magna)	



Safety data sheet according to 1907/2006/EC, Article 31

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

Trade name: SONAX SILICONE SPRAY

	(Contd. of page			
EC50 / 72h	3.4 mg/l (Pseudokirchneriella subcapitata)			
CAS: 110-54-	3 n-hexane			
LL50 / 96h	12.51 mg/l (Oncorhynchus mykiss)			
EL50 / 48h	21.85 mg/l (Daphnia magna)			
CAS: 110-25-8 (Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine				
LC50 / 96 h	6.8 mg/l (fish)			
EC20 / 0.5 h	50 mg/l (activated sludge)			
EC50 / 48h	0.43 mg/l (Daphnia magna)			
EC50 / 72h	6.3 mg/l (Scenedesmus subspicatus)			
	0.91 mg/l (Desmodesmus subspicatus) (OECD 201)			
12.2 Persiste	nce and degradability			
Hydrocarbor	ns, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane			
Biodegradatic				
CAS: 110-54-				
-	on 83 % (10d (ECHA))			
	8 (Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine			
CSB	2,400 mg/g			
Biodegradatic	on 85 % (OECD 301 B Ready Biodegradability CO2 Evolution)			
	mulative potential			
	-7 cyclohexane			
log Kow 3.44 (pH: 7, 25°C)				
CAS: 110-54-3 n-hexane				
log Kow 4 (pH: 7, 20°C)				
CAS: 110-25-8 (Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine				
log POW 3.5				
Highly volatile 12.5 Results PBT:	s, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane: e, will partition rapidly to air. of PBT and vPvB assessment			
classified as l vPvB:				
classified as v	information provided in the supply chain, the mix conatins less than 0.1% of any substances /PvB ne disrupting properties			
According to t disrupting pro 12.7 Other ac	the current state of scientific knowledge, there is no data for the product regarding endocrine perties with effects on the environment. Iverse effects			
	cological information: s: The product may not be released into the environment without control.			
	13: Disposal considerations			
Waste classif	reatment methods ied as hazardous according to Annex III to Directive 2008/98/EC. i ation 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

(Contd. on page 10) GB



Safety data sheet according to 1907/2006/EC, Article 31

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

(Contd. of page 9)

Trade name: SONAX SILICONE SPRAY

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

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	
ΙΑΤΑ	AEROSOLS, flammable	
14.3 Transport hazard class(es)		
ADR/RID/ADN		
2		
Class	2 5F Gases.	
Label	2.1	
IMDG, IATA		
Class	2.1 Gases.	
Label	2.1	
14.4 Packing group		
ADR/RID/ADN, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	Yes	
	absent due to package size =<5/	
14.6 Special precautions for user	Warning: Gases.	
14.7 Maritime transport in bulk according		
instruments	Not applicable.	
Transport/Additional information:		
ADR/RID/ADN		
Limited quantities (LQ)	1L	
Transport category	2	
Tunnel restriction code	D	

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) 90.17 % Catégorie SEVESO (DIRECTIVE 2012/18/EU) P3a FLAMMABLE AEROSOLS E2 Hazardous to the Aquatic Environment

(Contd. on page 11)

GB



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.03.2023

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

(Contd. of page 10)

Trade name: SONAX SILICONE SPRAY

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 phrasesH220 Extremely flammable gas.H225 Highly flammable liquid and vapour.H280 Contains gas under pressure; may explode if heated.H304 May be fatal if swallowed and enters airways.H315 Causes skin irritation.H318 Causes serious eye damage.H322 Harmful if inhaled.
 H336 May cause drowsiness or dizziness. H361f Suspected of damaging fertility. H373 May cause 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. H412 Harmful to aquatic life with long lasting effects.
Classification according to Regulation (EC) No 1272/2008
Aerosols On basis of test data
Skin corrosion/irritationThe classification of the mixture is generally basedSpecific target organ toxicity (single exposure)the calculation method using substance dataHazardous to the aquatic environment - long-termaccording to Regulation (EC) No 1272/2008.(chronic) aquatic hazardaccording to Regulation (EC) No 1272/2008.
Version number of previous version: 3.01 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 IG 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 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) LDS0: Lethal concentration, 50 percent LDS0: Lethal concentration, 50 percent IOELV = indicative occupational exposure limit values Flam. Gas 1A: Flammable gases – Category 1A Aerosol 1: Aerosols – Category 3 Press. Gas (Comp.): Gases under pressure – Compressed gas
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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.03.2023

Version: 4.00 (replaces version 3.01)

Revision: 25.07.2022

Trade name: SONAX SILICONE SPRAY

Flam. Liq. 2: Flammable liquids – Category 2 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/Irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – 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	(Contd. of page 11)
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2	
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 * Data compared to the previous version altered.	