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## Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 23.01.2023

Version number 3 (replaces version 2)

Revision: 12.01.2023

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

#### 1.1 Product identifier

<sup>·</sup> Trade name: <u>Siligasket (trigger)</u>

#### · Article number: 87042

- **1.2 Relevant identified uses of the substance or mixture and uses advised against** FOR PROFESSIONAL AND INDUSTRIAL USE ONLY
- Application of the substance / the mixture Adhesive

#### 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: KENT (United Kingdom) Ltd Forsyth House Pitreavie Drive Pitreavie Business Park Dunfermline Fife KY11 8US

Tel: +44 01383 723344 / 0800 136925 Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm Fax: +44 1383 620079 SDS@kenteurope.com

1.4 Emergency telephone number:

Tel: +44 01383 723344 During normal office hours - Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm

#### **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

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

Aerosol 3 H229 Pressurised container: May burst if heated.

#### <sup>•</sup> 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 Void
- · Signal word Warning

## Hazard statements

H229 Pressurised container: May burst if heated.

#### Precautionary statements

- P251 Do not pierce or burn, even after use.
- P271 Use only outdoors or in a well-ventilated area.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Additional information:

Contains Bis[(2-ethyl-2,5-dimethylhexanoyl)oxy](dimethyl)stannane. May produce an allergic reaction.

Safety data sheet available on request. Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

2.3 Other hazards

#### · Results of PBT and vPvB assessment

 PBT:

 540-97-6
 Dodecamethylcyclohexasiloxane

 541-02-6
 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane

 556-67-2
 octamethylcyclotetrasiloxane

 vPvB:
 540-97-6

 540-97-6
 Dodecamethylcyclohexasiloxane

 541-02-6
 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane

 540-97-6
 Dodecamethylcyclohexasiloxane

 541-02-6
 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane

 556-67-2
 octamethylcyclotetrasiloxane

 556-67-2
 octamethylcyclotetrasiloxane

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#### SECTION 3: Composition/information on ingredients 3.2 Mixtures · Description: The mixture composition is comprised of adhesive in an integrated container with propellant. Approximately 5 -10% propellant per 200 ml of adhesive product. Dangerous components: CAS: 29118-24-9 Trans-1,3,3,3-Tetrafluoropropylene 5-10% ELINCS: 471-480-0 🚸 Flam. Gas 1A, H220; Press. Gas (Liq.), H280, EUH044 Reg.nr.: 01-0000019758-54 CAS: 13463-67-7 Titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ <3% EINECS: 236-675-5 10 uml substance with a Community workplace exposure limit CAS: 540-97-6 Dodecamethylcyclohexasiloxane 0-<0.5% EINECS: 208-762-8 Non-classified vPvB substance. Reg.nr.: 01-2119517435-42 Non-classified PBT substance. Substance identified as having endocrine disrupting properties (II). CAS: 541-02-6 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane 0-<0.5% EINECS: 208-764-9 Non-classified vPvB substance. Reg.nr.: 01-2119511367-43 Non-classified PBT substance. Substance identified as having endocrine disrupting properties (II). CAS: 556-67-2 0-<0.5% octamethylcyclotetrasiloxane FINECS: 209-136-7 🚸 Flam. Liq. 3, H226; 🚸 Repr. 2, H361f; 🍫 Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, Reg.nr.: 01-2119529238-36 H410 (M=10) PBT; vPvB CAS: 68928-76-7 Bis[(2-ethyl-2,5-dimethylhexanoyl)oxy](dimethyl)stannane 0-<0.1% Reg.nr.: 01-2120770324-57 🚯 Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1A, H317; Aquatic Chronic 3, H412 SVHC 540-97-6 Dodecamethylcyclohexasiloxane 541-02-6 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane 556-67-2 octamethylcyclotetrasiloxane

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

#### SECTION 4: First aid measures

- <sup>•</sup> 4.1 Description of first aid measures
- · After inhalation Supply fresh air; consult doctor in case of symptoms.
- · After skin contact
- Instantly wash with water and soap and rinse thoroughly.
- If skin irritation continues, consult a doctor.
- After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- · After swallowing Rinse out mouth.
- 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

No further relevant information available.

### SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- <sup>.</sup> Suitable extinguishing agents

CO2, extinguishing powder or water haze. Fight larger fires with water haze or alcohol-resistant foam. Use fire fighting measures that suit the environment.

- For safety reasons unsuitable extinguishing agents Water with a full water jet.
- **5.2 Special hazards arising from the substance or mixture** Formation of toxic gases is possible during heating or in case of fire.
- Carbon monoxide and carbon dioxide

#### 5.3 Advice for firefighters

#### Protective equipment:

Do not inhale explosion gases or combustion gases. Wear self-contained breathing apparatus. Wear full protective suit.

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Additional information Collect contaminated fire fighting water separately. It must not enter drains.

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#### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Do not allow to enter drainage system, 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).
- Allow to solidify. Collect mechanically.
- Dispose of 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 information on disposal.

#### SECTION 7: Handling and storage

<sup>•</sup> 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin.

- Information about protection against explosions and fires: Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.
- 7.2 Conditions for safe storage, including any incompatibilities
- <sup>·</sup> Storage
- Requirements to be met by storerooms and containers: Store in cool location.
- Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Store away from oxidising agents.
- Further information about storage conditions: Store in cool, dry conditions in well sealed containers. Protect from heat and direct sunlight.
- Storage class 2
- . 7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

#### <sup>•</sup> 8.1 Control parameters

· Components with limit values that require monitoring at the workplace:

	g-term value: 10* 4** mg/m al inhalable **respirable	3 
Regulato	ory information WEL: El	140/2020
DNELs		
29118-24-	9 Trans-1,3,3,3-Tetrafluor	opropylene
Inhalative	Long term systemic effect	3,902 (Worker)
540-97-6 I	Dodecamethylcyclohexas	iloxane
Inhalative	Long term systemic effect	11 mg/m3 (Worker)
	Acute local effect	6.1 mg/m3 (Worker)
	Long term local effect	1.22 mg/m3 (Worker)
541-02-6	2, 2, 4, 4, 6, 6, 8, 8, 10, 10-decar	nethylcyclopentasiloxane
Inhalative	Long term systemic effect	97.3 mg/m3 (Worker)
	Acute local effect	24.2 mg/m3 (Worker)
	Long term local effect	24.2 mg/m3 (Worker)
	Acute systemic effect	97.3 mg/m3 (Worker)
556-67-2	octamethylcyclotetrasilox	ane
Dermal	Long term systemic effect	73 (Worker)

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Inhalativ	ve Long term systemic effe	ct 73 ma/m3 (Worker) (Contd. of page
	Long term local effect	73 mg/m3 (Worker)
PNECs		
		powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 $\mu$ m]
	0.184 mg/l (Aqua (freshwat	
	0.193 mg/l (Aqua (intermitte	
	0.0184 mg/l (Aqua (marine) 0.0184 mg/l (Aqua (marine)	
	1,000 mg/kg (Freshwater se	
	100 mg/kg (Marine water se	
	100 mg/l (Sewage treatmen	,
	100 mg/kg (Soil)	t panty
	6 Dodecamethylcyclohex	acilovano
	2.286 mg/kg (Freshwater se	
	0.282 mg/kg (Marine water	,
	>1 mg/l (Sewage treatment	
	3.336 mg/kg (Soil)	planty
		amethylcyclopentasiloxane
	>0.0012 mg/l (Aqua (freshw	
	>0.00012 mg/l (Aqua (mesini >0.00012 mg/l (Aqua (marir	
	2.4 mg/kg (Freshwater sedi	
	0.24 mg/kg (Marine water s	
	>10 mg/l (Sewage treatmen	,
	1.1 mg/kg (Soil)	, puny
	2 octamethylcyclotetrasil	07300
	0.0015 mg/l (Aqua (freshwa	
	3 mg/kg (Freshwater sedim	
	0.3 mg/kg (Marine water se	
	10 mg/l (Sewage treatment	
	0.54 mg/kg (Soil)	
		ts that were valid during the compilation were used as basis.
	posure controls	
		trols No further data; see item 7. es, such as personal protective equipment
		nic measures Wash hands during breaks and at the end of the work.
	ing equipment:	no medodi co wash hanas danng breaks and at the end of the work.
Use bre	athing protection in case of	insufficient ventilation.
	(EN 14387)	
Hand p	protection	
nh		
1117	Protective gloves.	
	girter	
		meable and resistant to the product/ the substance/ the preparation.
		dation to the glove material can be given for the product/ the preparation/ the chemical mixture. consideration of the penetration times, rates of diffusion and the degradation
	al of gloves	onsideration of the penetration times, rates of unrusion and the degradation
Wear su	litable gloves tested to EN	374
Nitrile ru	ıbber, NBR	
The sele	ection of the suitable gloves	s does not only depend on the material, but also on further marks of quality and varies from manufactu
		a preparation of several substances, the resistance of the glove material can not be calculated in necked prior to the application.
	ation time of glove ma	
	or the permeation: Level 6 >	
		a be found out by the menufacturer of the protective aloves and has to be observed

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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Eye/face protection	(Contd. of page
Safety glasses (EN 166)	
Salety glasses (EN 100)	
Body protection: Protective work clothing (EN-13034/6)	
SECTION 9: Physical and chemical properties	
9.1 Information on basic physical and chemical p	roperties
General Information	Anneal
Physical state Colour:	Aerosol
Odour:	Black Apotio poid
Odour threshold:	Acetic acid Not determined.
Melting point/freezing point:	Not determined.
Boiling point or initial boiling point and boiling range	Not applicable, as aerosol
Flammability	Not applicable.
Lower and upper explosion limit	ποι αρρησαρία.
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable, as aerosol
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
dynamic:	Not determined.
Solubility	
Water:	Not miscible / difficult to mix
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density	Not determined
Relative density at 20 °C	1.02
Vapour density	Not determined.
9.2 Other information	
Appearance:	<b>D</b> est:
Form:	Pasty
Important information on protection of health and	
environment, and on safety. Self-inflammability:	Product is not selfigniting
Explosive properties:	Product is not selfigniting. Not determined.
Solvent content:	
Organic solvents:	16 g/l VOC
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	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	

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Substances and mixtures, which emit fl	ammable 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 further relevant information available.

- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: Stable at ambient temperature
- \* 10.3 Possibility of hazardous reactions Reacts with oxidizing agents
- **10.4 Conditions to avoid** No further relevant information available.
- \* 10.5 Incompatible materials: Strong oxidising agents
- 10.6 Hazardous decomposition products:
- Formaldehyde

Formation of toxic gases is possible during heating or in case of fire.

#### 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.

		at are relevant for classification:	
29118-24-		3,3-Tetrafluoropropylene	
	ErC 50	>170 mg/l (Algae) (72 hr)	
13463-67-	7 Titanium o	dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 $\mu$	<i>m</i> ]
Oral	LD50	>20,000 mg/kg (Rat)	
Dermal	LD50	>10,000 mg/kg (rbt)	
	ErC 50	61 mg/l (Algae) (EPA 600/9-78-018, 72 hr)	
556-67-2 0	octamethylc	yclotetrasiloxane	
Oral	LD50	4,800 mg/kg (Rat) (OCSE 401)	
Dermal	LD50	>2,400 mg/kg (Rat) (OECD TG 402)	
Inhalative	LC50 (4 hr)	36 mg/l (Rat) (OECD TG 403)	
68928-76-	7 Bis[(2-eth	yl-2,5-dimethylhexanoyl)oxy](dimethyl)stannane	
Oral	LD50	892 mg/kg (Rat)	
Dermal	LD50	>2,000 mg/kg (Rat)	
Serious Respirat Germ ce Carcinog Reprodu STOT-sin STOT-re Aspiratio	eye damag ory or skin genicity Ba octive toxic ngle expos peated exp on hazard l	ationBased on available data, the classification criteria are not met.ge/irritationBased on available data, the classification criteria are not met.a sensitisationBased on available data, the classification criteria are not met.icityBased on available data, the classification criteria are not met.sed on available data, the classification criteria are not met.sed on available data, the classification criteria are not met.ityBased on available data, the classification criteria are not met.ityBased on available data, the classification criteria are not met.cureBased on available data, the classification criteria are not met.cureBased on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.Based on available data, the classification criteria are not met.B	
		ng properties	
540-97-6	Dodecameth	nylcyclohexasiloxane	List II
541-02-6	2,2,4,4,6,6,8	3,8,10,10-decamethylcyclopentasiloxane	List II
556-67-2	octamethylc	yclotetrasiloxane	List II.

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SECTION	12: Ecological information
12.1 Toxi	city
Aquatic to	
	Trans-1,3,3,3-Tetrafluoropropylene
	) >160 mg/l (Daphnia magna)
	117 mg/l (Fish)
	Titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm]
LC50 (48 hr	5.5 mg/l (Crustacea)
LC50 (96 hr	>100 mg/l (Oncorhynchus mykiss) (= OECD 203)
	tamethylcyclotetrasiloxane
LC50	10 ug/l /(14 days) (Fish)
NOEC	0.0044 mg/l /(4 days) (Algae)
<u> </u>	0.0044 mg/l /(14 days (Fish)
	istence and degradability. No further relevant information available.
	<b>ccumulative potential</b> No further relevant information available. <b>ility in soil</b> No further relevant information available.
	Its of PBT and vPvB assessment
PBT:	
	odecamethylcyclohexasiloxane
	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane
	tamethylcyclotetrasiloxane
vPvB:	
	odecamethylcyclohexasiloxane
	Juecanieniyicycionexasiioxane
541-02-6 2	
556-67-2 od 12.6 End 12.7 Othe	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane <b>Ocrine disrupting properties</b> For information on endocrine disrupting properties see section 11. <b>In adverse effects</b> ecological information:
556-67-2 or 12.6 End 12.7 Othe Additional General n Water hazar	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane <b>Ocrine disrupting properties</b> For information on endocrine disrupting properties see section 11. <b>In adverse effects</b> ecological information:
556-67-2 or 12.6 Endo 12.7 Othe Additional General n Water hazar Do not allow SECTION 13.1 Was Recomme Uncleaned	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tramethylcyclotetrasiloxane ocrine disrupting properties For information on endocrine disrupting properties see section 11. or adverse effects ecological information: otes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water.
556-67-2 12.6 Ende 12.7 Othe Additional General n Water hazar Do not allow SECTION 13.1 Was Recomme Uncleaned Recomme	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tramethylcyclotetrasiloxane Ocrine disrupting properties For information on endocrine disrupting properties see section 11. or adverse effects l'ecological information: otes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water. undiluted product or large quantities of it to reach ground water, water bodies or sewage system. 13: Disposal considerations te treatment methods indation Must not be disposed of together with household garbage. Do not allow product to reach sewage system. I packagings:
556-67-2 or 12.6 Ende 12.7 Othe Additional General n Water hazar Do not allow SECTION 13.1 Was Recomme Uncleaned Recomme SECTION	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane Decrine disrupting properties For information on endocrine disrupting properties see section 11. or adverse effects lecological information: Detes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water. undiluted product or large quantities of it to reach ground water, water bodies or sewage system.  13: Disposal considerations te treatment methods ndation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.  I packagings: ndation: Disposal must be made according to official regulations.  14: Transport information Detes: Detes:: Detes:: Detes:: Detes:: Detes:: Detes:: Detes:: Detes:: Detes::: Detes::: Detes::: Detes::: Detes::: Detes:::: Detes:::::::::::::::::::::::::::::::::::
556-67-2 od 12.6 Endo 12.7 Othe Additiona. General m Water hazar Do not allow SECTION 13.1 Was Recomme Uncleaned Recomme SECTION 14.1 UN r ADR, IMD 14.2 UN p ADR	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane bocrine disrupting properties For information on endocrine disrupting properties see section 11. rr adverse effects ecological information: botes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water. undiluted product or large quantities of it to reach ground water, water bodies or sewage system.  13: Disposal considerations te treatment methods Indation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.  I packagings: Indation: Disposal must be made according to official regulations.  14: Transport information UN1950 proper shipping name 1950 AEROSOLS
556-67-2 od 12.6 Endo 12.7 Othe Additiona. General m Water hazar Do not allow SECTION 13.1 Was Recomme SECTION 14.1 UN r ADR, IMDO 14.2 UN p	2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane bocrine disrupting properties For information on endocrine disrupting properties see section 11. rr adverse effects ecological information: botes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water. undiluted product or large quantities of it to reach ground water, water bodies or sewage system.  13: Disposal considerations te treatment methods Indation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.  I packagings: Indation: Disposal must be made according to official regulations.  14: Transport information UN1950 proper shipping name 1950 AEROSOLS
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556-67-2 of 12.6 Ende 12.7 Othe Additional General n Water hazal Do not allow SECTION 13.1 Was Recomme Uncleaned Recomme SECTION 14.1 UN r ADR, IMD 14.2 UN p ADR IMDG, IAT	2.4.4.6.6.8.8.10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane bocrine disrupting properties For information on endocrine disrupting properties see section 11. r adverse effects ecological information: botes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water. undiluted product or large quantities of it to reach ground water, water bodies or sewage system.  13: Disposal considerations te treatment methods ndation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.  I packagings: ndation: Disposal must be made according to official regulations.  14: Transport information bounder or ID number C, IATA UN1950 boroper shipping name 1950 AEROSOLS A AEROSOLS
556-67-2 or 12.6 End 12.7 Othe Additiona General m Water hazar Do not allow SECTION 13.1 Was Recomme SECTION 14.1 UN r ADR, IMDO 14.2 UN p ADR IMDG, IAT 14.3 Tran	2.4.4.6.6.8.8.10,10-decamethylcyclopentasiloxane tamethylcyclotetrasiloxane bocrine disrupting properties For information on endocrine disrupting properties see section 11. r adverse effects ecological information: botes: d class 1 (German Regulation) (Self-assessment): slightly hazardous for water. undiluted product or large quantities of it to reach ground water, water bodies or sewage system.  13: Disposal considerations te treatment methods ndation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.  I packagings: ndation: Disposal must be made according to official regulations.  14: Transport information bounder or ID number C, IATA UN1950 boroper shipping name 1950 AEROSOLS A AEROSOLS

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Label	2.2
IMDG, IATA	
V	
Class	2 Gases.
Label	2.2
14.4 Packing group	
ADR, IMDG, IATA	Void
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Warning: Gases.
Kemler Number:	-
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A
	For AEROSOLS with a capacity above 1 litre: Category B. For WASTE
	AEROSOLS: Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre:
	Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.
	For AEROSOLS with a capacity above 1 litre:
	Segregation as for the appropriate subdivision of class 2.
	For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2.
14.7 Maritime transport in bulk accordin	g to IMO
instruments	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Transport category	3
Tunnel restriction code	E
IMDG	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.2

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· National regulations

• Technical instructions (air):

Class Share in %

1 0.3

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

Substances of very high concern (SVHC) according to UK REACH

540-97-6 Dodecamethylcyclohexasiloxane

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according to 1907/2006/EC, Article 31

Printing date 23.01.2023

#### Version number 3 (replaces version 2)

Revision: 12.01.2023

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#### Trade name: Siligasket (trigger)

541-02-6 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane

#### 556-67-2 octamethylcyclotetrasiloxane

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Relevant phrases

- H220 Extremely flammable gas.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H361f Suspected of damaging fertility.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.
- EUH044 Risk of explosion if heated under confinement.

#### Department issuing data specification sheet: Environment protection department

Abbreviations and acronyms:

RID: (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

- 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

PBT: Persistent. Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative Flam. Gas 1A: Flammable gases – Category 1A

- Planin Gas TA, Planiniable gases Category TA Aerosol 3: Aerosols Category 3 Press. Gas (Liq.): Gases under pressure Liquefied gas Flam. Liq. 3: Flammable liquids Category 4 Acute Tox. 4: Acute toxicity Category 4 Skin Inrit. 2: Skin corrosion/irritation Category 2

- Skin Sens. 1A: Skin sensitisation Category 1A

Repr. 2: Reproductive toxicity – Category 2 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 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

Data compared to the previous version altered. \*

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