SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

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

1.1 Product identifier Product code: G531 / A-100 / A-564

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: Acetoxy Curing Silicone Elastomer for maxillofacial prosthetics Uses advised against: Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Importer/Distr ibutor Information	:	Technovent Limited Unit 5, York Park, Bridgend Ind Est Bridgend, UK CF31 3TB
Contact person	:	info@technovent.com
Telephone	:	+44 1656 768566
1.4 Emergency telephone number	:	+44 1656 768 566

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has been classified according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Environmental Hazards Chronic hazards to the aque environment	atic Category 3	H412: Harmful to aquatic life with long lasting effects.
2.2 Label Elements		
Hazard Statement(s):	H412: Harmful to aquati	c life with long lasting effects.
Precautionary Statement Prevention: Disposal:	nts P273: Avoid release to the environment. P501: Dispose of contents/container to an appropriate treatment and	
Disposal.	disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.	

Acute hazards to the aqu environment	1,02 %	
Chronic hazards to the aquatic environment		1,02 %
Additional Information:	No da	ta available.
2.3 Other hazards	No da	ta available

SECTION 3: Composition/information on ingredients

Chemical nature:

Mixture of polydimethylsiloxanes, fillers and cross-linkers.

3.2 Mixtures

General information: No data available.

Chemical name	Concentration	CAS-No.	EC No.	REACH Registration No.	M-Factor:	Notes
Octamethylcyc lotetrasiloxane	1 - <3%	556-67-2	209-136-7	01- 2119529238- 36-XXXX	No data available.	PBT, vPvB
Decamethylcy clopentasiloxa ne	0,1 - <1%	541-02-6	208-764-9	01- 2119511367- 43-0002	No data available.	vPvB
Dodecamethyl cyclohexasilox ane	0,1 - <1%	540-97-6	208-762-8	01- 2119517435- 42-0001	No data available.	vPvB
Acetic acid	0,1 - <1%	64-19-7	200-580-7	01- 2119475328- 30-XXXX	No data available.	#

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

This substance has workplace exposure limit(s).

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

Classification

Chemical name	Classification	Notes
Octamethylcyclotetrasiloxa	Flam. Liq.: 3: H226; Repr.: 2: H361f; Aquatic Chronic: 2:	No data
ne	H411;	available.
Decamethylcyclopentasilo	No data available.	
xane		
Dodecamethylcyclohexasil	No data available.	
oxane		
Acetic acid	Flam. Liq.: 3: H226; Skin Corr.: 1A: H314; Eye Dam.: 1: H318;	Note B

CLP: Regulation No. 1272/2008.

SECTION 4: First aid measures

General:

No action shall be taken involving any personal risk or without suitable training.

4.1 Description of first aid measure Inhalation:	ures Move to fresh air. Get medical attention if any discomfort continues.
Eye contact:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Skin Contact:	Wash skin thoroughly with soap and water. If skin irritation occurs: Get medical advice/attention.
Ingestion:	Drink plenty of water. Do NOT induce vomiting. Get medical attention.
4.2 Most important symptoms and effects, both acute and delayed:	No data available.
4.3 Indication of any immediate Hazards:	medical attention and special treatment needed No data available.
Treatment:	Treatment is symptomatic and supportive.
SECTION 5: Firefighting me	asures
General Fire Hazards:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
5.1 Extinguishing media Suitable extinguishing media:	All standard extinguishing agents are suitable.
Unsuitable extinguishing media:	Do not use water jet.
5.2 Special hazards arising from the substance or mixture:	In case of fire, carbon monoxide and carbon dioxide may be formed. Acute overexposure to the products of combustion may result in irritation of the respiratory tract. Pay attention to the corrosive effects arising from contact with water. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due

5.3 Advice for firefighters Special fire fighting procedures: 0 View water spray to keep fire-exposed containers cool.

to oxidative degradation.

Special protective
equipment for fire-fighters:Self-contained breathing apparatus and full protective clothing must be
worn in case of fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:	Caution: Contaminated surfaces may be slippery. Reacts with water liberating small amounts of acetic acid. Use personal protective equipment.
6.2 Environmental Precautions:	Do not allow runoff to sewer, waterway or ground.
6.3 Methods and material for containment and cleaning up:	Shovel up and place in a container for salvage or disposal.
6.4 Reference to other sections:	No data available.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling:	Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes, skin, and clothing. Acetic acid is formed during processing. Wea appropriate personal protective equipment.	
Storage conditions:	No data available.	
7.2 Conditions for safe storage, including any incompatibilities:	Keep container tightly closed in a cool, well-ventilated place.	
Storage Stability:	Stable	
7.3 Specific end use(s):	No data available.	

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational Exposure Limits					
Chemical name	Туре	Exposure Limi	t Values	Source	
Silica - Respirable dust.	TWA		2,4 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)	
Silica - Inhalable dust.	TWA		6 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)	
Acetic acid	TWA	10 ppm	25 mg/m3	EU. Indicative Occupational Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended (12 2009)	
	STEL	20 ppm	50 mg/m3	EU. Indicative Occupational Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended (02 2017)	
	TWA	10 ppm	25 mg/m3	EU. Scientific Committee on Occupational Exposure Limit Values (SCOELs), European Commission - SCOEL, as amended (2014)	
	STEL	20 ppm	50 mg/m3	EU. Scientific Committee on Occupational Exposure Limit Values (SCOELs), European Commission - SCOEL, as amended (2014)	

Biological Limit Values

None.

8.2 Exposure controls **Appropriate Engineering** Provide adequate general and local exhaust ventilation. Eye washes and **Controls:** showers for emergency use. Individual protection measures, such as personal protective equipment General information: No data available. Eye/face protection: Safety glasses with side-shields conforming to EN166 Skin protection Hand Protection: Advice: There is no risk to health due to contact with the chemical. Use hand protection to prevent mechanically injuries. Other: Wear suitable protective clothing and eye/face protection. **Respiratory Protection:** When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Respiratory protection mask with Filtertype ABEK

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Hygiene measures:	Avoid contact with eyes, skin, and clothing. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. When using do not eat, drink or smoke.
Environmental exposure controls:	No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Ар	pearance	
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Appearance	
Physical state:	solid
Form:	Paste
Color:	Colorless
Odor:	Acetic acid.
Odor Threshold:	No data available.
pH:	No data available.
Melting Point:	No data available.
Boiling Point:	No data available.
Flash Point:	> 93,3 °C (estimated)
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%):	No data available.
Flammability Limit - Lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density (air=1):	No data available.
Density:	ca. 1.060 g/cm3
Relative density:	1,06
Solubility(ies)	
Solubility in Water:	Insoluble
Solubility (other):	Toluene
Partition coefficient (n-octanol/water) Log Pow:	No data available.
Autoignition Temperature:	No data available.
Decomposition Temperature:	No decomposition if stored and applied as directed.
SADT:	No data available.
Viscosity, dynamic:	No data available.
Viscosity, kinematic:	> 20,5 mm2/s (40 °C)
Explosive properties:	No data available.
Oxidizing properties:	No data available.
2 Other information	

9.2 Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity:	No data available.
10.2 Chemical Stability:	Material is stable under normal conditions.
10.3 Possibility of hazardous reactions:	Hazardous polymerization does not occur.

10.4 Conditions to avoid:	Reacts with water liberating small amounts of acetic acid.
10.5 Incompatible Materials:	Strong Acids, Strong Bases Water.
10.6 Hazardous Decomposition Products:	Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation.

SECTION 11: Toxicological information

General information:	Experience has shown, that the above mentioned product can be used without any danger to health, as long as the usual conditions of industrial hygiene are observed.
Information on likely rout Inhalation:	es of exposure No data available.
Ingestion:	No data available.
Skin Contact:	No data available.

11.1 Information on toxicological effects

Acute toxicity

iloxane

Eye contact:

Oral Product: Specified substance(s) Octamethylcyclotetrasilox ane	Not classified for acute toxicity based on available data. LD 50 (Rat): > 4.800 mg/kg
Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	No data available. LD 50 (Rat): 2.000 mg/kg
Acetic acid	LD 50 (Rat): 3.310 mg/kg
Dermal	

No data available.

Product: Specified substance(s)	Not classified for acute toxicity based on available data.		
Octamethylcyclotetrasil oxane	LD 50 (Rat): > 2.375 mg/kg		
Decamethylcyclopenta siloxane	LD 50 (Rabbit): > 2.000 mg/kg		
Dodecamethylcyclohex asiloxane	LD 50 (Rat): 2.000 mg/kg		
Acetic acid	No data available.		
Inhalation Product:	Not classified for acute toxicity based on available data.		
Product: Specified substance(s) Octamethylcyclotetrasilox	Not classified for acute toxicity based on available data. LC50 (Rat, 4 h): 36 mg/l		
Product: Specified substance(s)			

Acetic acid	No data available.
Repeated dose toxicity Product:	NOAEL (Rat(male and female), Inhalation(vapour)): 150 mg/kg (OECD 453) NOAEL (Rabbit(male and female), Dermal): 1 mg/kg (OECD 410)
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	NOAEL (Rat(male and female), Oral, 90 d): 1.000 mg/kg NOAEL (Rat(male and female), Dermal, 28 d): 1.600 mg/kg NOAEC (Rat(male and female), Inhalation - vapor, 2 y): 160 ppm
Dodecamethylcyclohexas iloxane Acetic acid	NOAEL (Rat(male and female), Oral): 1.000 mg/kg No data available.
Skin Corrosion/Irritation: Product:	Not irritating No data available.
Specified substance(s) Octamethylcyclotetrasil oxane Decamethylcyclopentas iloxane Dodecamethylcyclohex asiloxane Acetic acid	OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit): Slightly irritating. OECD Test Guideline 404 (Rabbit, 72 h): Non irritating OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 72 h): No skin irritation No data available.
Serious Eye Damage/Eye Irritation: Product: Specified substance(s)	Not irritating No data available.
Octamethylcyclotetrasil oxane Decamethylcyclopentas iloxane	OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit): Non irritating Not irritating OECD Test Guideline 405 (Rabbit, 72 h): Non irritating
Dodecamethylcyclohex asiloxane Acetic acid	OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritating No data available.
Respiratory or Skin Sensitization: Product:	No data available.
Specified substance(s) Octamethylcyclotetrasil oxane Decamethylcyclopentas iloxane Dodecamethylcyclohex asiloxane Acetic acid	Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea Pig): Not sensitizing LLNA (Local Lymph Node Assay), OECD Guideline 429 (LLNA) (Mouse): Non sensitizing. Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea Pig): negative No data available.
Germ Cell Mutagenicity	
In vitro Product:	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Mouse Lymphoma Assay (OECD Guidline 476): negative (not mutagenic)
Specified substance(s)	

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Octamethylcyclotetrasilox ane	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Mouse Lymphoma Assay (OECD Guidline 476): negative (not mutagenic)
Decamethylcyclopentasil oxane	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Mammalian cytogenicity test (Mouse Lymphoma Assay (OECD Guidline 476)): negative (not mutagenic)
	Chromosomal aberration (OECD 473): negative (not mutagenic)
Dodecamethylcyclohexas iloxane	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative
Acetic acid	No data available.
In vivo	
Product:	Chromosomal aberration (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)): negative
Specified substance(s)	
Octamethylcyclotetrasilox ane	Chromosomal aberration (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Inhalation (Rat, male and female): negative
Decamethylcyclopentasil oxane	Dominant lethal assay (OECD 478) Oral (Rat, male and female): negative (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Inhalation (Rat, male and female)negative (not mutagenic) Vapor.
Dodecamethylcyclohexas	OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test) (OECD-
iloxane	Guideline 474 (Genetic Toxicology: Micronucleus Test)) Intraperitoneal
Acetic acid	(Mouse, male and female): negative No data available.
Carcinogenicity	
Product:	No data available.
Specified substance(s)	
Octamethylcyclotetrasilox	No data available.
Decamethylcyclopentasil oxane	No data available.
Dodecamethylcyclohexas iloxane	No data available.
Acetic acid	No data available.
Reproductive toxicity	
Product:	No data available.
Specified substance(s)	
Octamethylcyclotetrasilox	No data available.
Decamethylcyclopentasil oxane	No data available.
Dodecamethylcyclohexas	No data available.
Acetic acid	No data available.
Specific Target Organ Toxici	ity - Single Exposure
Product:	No data available.
Specified substance(s)	
Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	No data available.
Dodecamethylcyclohexas	No data available.
Acetic acid	No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product:	No data available.
Specified substance(s)	
Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	No data available.
Dodecamethylcyclohexas	No data available.
Acetic acid	No data available.
Aspiration Hazard Product:	No data available.
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	No data available.
Dodecamethylcyclohexas iloxane	No data available.
Acetic acid	No data available.
Other effects:	No data available.

SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity

Fish Product:	No data available.
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	LC50 (Oncorhynchus mykiss, 96 h): > 0,0016 mg/l (OECD-Guideline 204)
Dodecamethylcyclohexas iloxane	No data available.
Acetic acid	LC50 (Lepomis macrochirus, 96 h): 75 mg/l (No data available.) LC0 (Leuciscus idus): 368 mg/l (No data available.) LC100 (Leuciscus idus): 452 mg/l (No data available.) LC50 (Leuciscus idus, 48 h): 410 mg/l (No data available.) LC50 (Pimephales promelas, 96 h): 88 mg/l (No data available.)
Aquatic Invertebrates Product:	EC50 (Daphnia magna, 48 h): > 0,015 mg/l
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	EC50 (Daphnia magna, 48 h): > 0,0029 mg/l (OECD Test Guideline 202)
Dodecamethylcyclohexas iloxane	No data available.
Acetic acid	LC0 (Daphnia magna): 150 mg/l (No data available.)



EC50 (Daphnia magna, 24 h): 95 mg/l (No data available.)

Chronic Toxicity	
Fish Product:	LC50 (Oncorhynchus mykiss, 14 d): 0,01 mg/l
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane Dodecamethylcyclohexas	NOEC (Oncorhynchus mykiss, 90 d): >= 0,0014 mg/l (OECD-Guideline 210) LOEC (Oncorhynchus mykiss, 90 d): > 0,0014 mg/l (OECD-Guideline 210) NOEC (Pimephales promelas, 49 d): 0,0044 mg/l
iloxane Acetic acid	No data available.
Aquatic Invertebrates Product:	EC50 (Daphnia magna, 21 d): > 0,015 mg/l
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	NOEC (Daphnia magna, 21 d): >= 0,0015 mg/l (OECD-Guideline 211) LOEC (Daphnia magna, 21 d): > 0,0015 mg/l NOEC (Daphnia magna, 21 d): 0,0046 mg/l EC50 (Sediment Invertebrate, 28 d): > 420 mg/l LOEC (Sediment Invertebrate, 28 d): >= 420 mg/l
Acetic acid	No data available.
Toxicity to Aquatic Plants Product:	No data available.
Specified substance(s) Octamethylcyclotetrasilox ane	No data available.
Decamethylcyclopentasil oxane	EC50 (Algae (Pseudokirchneriella subcapitata), 96 h): > 0,0012 mg/l (OECD Test Guideline 201) NOEC : >= 0,0012 mg/l EC10 : > 0,0012 mg/l
Dodecamethylcyclohexas iloxane	EC50 (Algae (Pseudokirchneriella subcapitata), 72 h): > 0,002 mg/l (OECD Test Guideline 201) NOEC (Algae (Pseudokirchneriella subcapitata), 72 h): >= 0,002 mg/l
Acetic acid	(OECD Test Guideline 201) No data available.
2 Persistence and Degradabili	ity
Biodegradation Product:	No data available.
Specified substance(s) Octamethylcyclotetrasilox ane Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	(29 d, 310 Ready Biodegradability - CO ₂ in Sealed Vessels (Headspace Test)): 3,7 % Persistent Not readily biodegradable. activated sludge (adaptation not specified) (28 d, OECD Test Guideline 310): 0,14 % The product is not readily biodegradable. No data available.
Acetic acid	Biological degradability (5 d, No data available.): 60 %
BOD/COD Ratio Product	No data available.

Specified substance(s) Octamethylcyclotetrasilox	No data available.		
ane Decamethylcyclopentasil	No data available.		
oxane Dodecamethylcyclohexas iloxane	No data available.		
Acetic acid	No data available.		
12.3 Bioaccumulative potential Product:	No data available.		
Specified substance(s) Octamethylcyclotetrasilox ane Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane Acetic acid 12.4 Mobility in soil: Known or predicted distribut Octamethylcyclotetrasiloxa ne Decamethylcyclopentasilox ane Dodecamethylcyclohexasilo xane Acetic acid	Fathead Minnow, Bi Guideline 305) No data available. No data available. No data available.	oconcentration Factor (BCF): 12,40 oconcentration Factor (BCF): 7.060 (OECD Test al compartments	
12.5 Results of PBT and vPvB assessment: Octamethylcyclotetrasiloxane	Persistent, Bioaccur Bioaccumulative (vF Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB)	PvB) Octamethylcyclotetrasiloxane (D4) meets the current EU REACh Annex XIII criteria for PBT and vPvB and has been added to the candidate list for Substances of very high concern (SVHC)., However our understanding of the available science is that D4 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D4 is not biomagnifying in aquatic and terrestrial food webs. D4 in air will degrade by naturally occurring reactions in the atmosphere. Any D4 in air that does not degrade by these reactions is not expected to deposit from the air to water, to land, or to living organisms.	



Decamethylcyclopentasiloxane	vPvB: very persistent and very bioaccumulative substance.	Decamethylcyclopentasiloxane (D5) meets the current EU REACH Annex XIII criteria for vPvB and has been added to the candidate list for Substances of very high concern (SVHC).,However our understanding of the available science is that D5 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D5 is not biomagnifying in aquatic and terrestrial food webs. D5 in air will degrade by naturally occurring reactions in the atmosphere. Any D5 in air that does not degrade by these reactions is not expected to deposit from the air to water, to land, or to living organisms. Dodecamethylcyclohexasiloxane (D6) meets the current EU REACH Annex XIII criteria for vPvB and has been added to the candidate list for Substances of very high concern (SVHC).,However our understanding of the available science is that D6 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D6 is not biomagnifying in aquatic and terrestrial food webs. D6 in air will degrade by naturally occurring reactions in the atmosphere. Any D6 in air that does not degrade by these reactions is not expected to deposit from the air to water,
Acetic acid	No data available.	to land, or to living organisms
12.6 Other adverse effects:	No data available.	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information:	No data available.
Disposal methods:	Can be incinerated when in compliance with local regulations.

SECTION 14: Transport information

ADR

Not regulated.

ADN

Not regulated.

RID

Not regulated.

IMDG

Not regulated.

IATA

Not regulated.

14.6 Special precautions for user: This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods. Keep away from foodstuffs and animal feed. keep away from odour sensitive materials Protect from moisture.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code:

Not applicable

SECTION 15: Regulatory information

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

EU Regulations

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex I, Controlled Substances: none

EU. Regulation 2019/1021/EU on persistent organic pollutants (POPs) (recast), as amended: none

Regulation (EC) No. 649/2012 Import and export of dangerous chemicals: none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC):

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	0 - <=2,99%
Decamethylcyclopentasiloxane	541-02-6	0 - <=0,8867%
Dodecamethylcyclohexasiloxane	540-97-6	0 - <=0,6133%

Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use:

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	1,0 - 10%
Decamethylcyclopentasiloxane	541-02-6	0,1 - 1,0%

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work.: none

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.: none

Directive 2012/18/EU (Seveso III): on the control of major accident hazards involving dangerous substances:

Chemical name	CAS-No.	Concentration
Acetic acid	64-19-7	0,1 - 1,0%

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:

Chemical name		CAS-No.	Concentration
Octamethylcyclotetra	Octamethylcyclotetrasiloxane 556		1,0 - 10%
Acetic acid		64-19-7	0,1 - 1,0%
5.2 Chemical safety No assessment:	Chemical Safety Assessme	ent has been c	carried out.
Inventory Status			
Australia AICS:	On or in compliance with t inventory	he Remai	rks: None.
Canada DSL Inventory List:	Q (quantity restricted)	Rema	rks: None.
EINECS, ELINCS or NLP:	On or in compliance with t inventory	he Remai	rks: None.
Japan (ENCS) List:	On or in compliance with the inventory	he Rema	rks: None.
China Inv. Existing Chemical Substances:	On or in compliance with t	he Remai	rks: None.
Korea Existing Chemicals Inv. (KECI):	On or in compliance with t inventory	he Remai	rks: None.
Canada NDSL Inventory:	Not in compliance with the inventory.	Rema	rks: None.
Philippines PICCS:	On or in compliance with t	he Remai	rks: None.
US TSCA Inventory:	On or in compliance with t inventory	he Remai	rks: None.
New Zealand Inventory of Chemicals:	On or in compliance with t	he Remai	rks: None.
Taiwan Chemical Substance Inventory:	On or in compliance with t inventory	he Remai	rks: None.
REACH:	On or in compliance with t inventory	he Remai	rks: None.

SECTION 16: Other information

Revision Information: Not relevant.

Key literature references and No data available. sources for data:

Wording of the H-statements in section 2 and 3

H226 Flammable liquid and vapor.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H361f Suspected of damaging fertility.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

Training information:	No data available.
lssue Date: Disclaimer:	15.04.2020
	Notice to reader

Not intended for implantation into the human body, injected or directly ingested.

Further Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safehandling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.