

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

SILICONE QO23 7 F95 A Date: 21.06.2023

Replaces: 08.03.2022 Ref: 0511.1.BB/DL

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

1.1. Product identifier

Product Name SILICONE QO23 CREAM

Pure substance/mixture Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use Sealant

Uses advised against Consumer use

Reason why uses advised against Restricted substance per REACH Annex XVII

1.3. Details of the supplier of the safety data sheet

Siroflex Limited Dodworth Business Park, Dodworth Barnsley, South Yorkshire S75 3SP Tel: +44 (1226) 771600 Fax: +44 (1226) 771601 www.siroflex.co.uk

E-mail address

info.siroflex@bostik.com

1.4. Emergency telephone number

United Kingdom	+44 (1226) 771600 (Office Hours Only)
Ireland	NPIC - National Poison Information Centre Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week)
Europe	Healthcare Professionals: +353 (01) 8092566 (24 hour service) 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Skin sensitisation	Category 1 - (H317)
Carcinogenicity	Category 1B - (H350)
Specific target organ toxicity — single exposure	Category 2
Chronic aquatic toxicity	Category 3 - (H412)

2.2. Label elements

Contains 2-Butanone, oxime

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Signal word Danger

Hazard statements

H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H350 - May cause cancer.
H371 - May cause damage to organs.
H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements - EU (§28, 1272/2008)

P201 - Obtain special instructions before use

P260 - Do not breathe dust/fume/gas/mist/vapours/spray

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P308 + P311 - IF exposed or concerned: Call a POISON CENTER or doctor

P362 + P364 - Take off contaminated clothing and wash it before reuse

P501 - Dispose of contents/ container to an approved waste disposal plant

Special provisions concerning the labelling of certain mixtures

Restricted to professional users.

2.3. Other hazards

Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing. Small amounts of 2-butanone, oxime (CAS 96-29-7) are formed by hydrolysis and released upon curing. Small amounts of ethanol (CAS 64-17-5) are formed by hydrolysis and released upon curing. Causes mild skin irritation.

PBT & vPvB

This mixture contains substances considered to be persistent, bio-accumulating and toxic (PBT). This mixture contains substances considered to be very persistent and very bioaccumulating (vPvB).

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	EC No	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH registration number
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	934-956-3	RR-100252-4	15 - 25	Asp. Tox. 1 (H304)	-	01-2119827000- 58-XXXX
Silica, amorphous	231-545-4	7631-86-9	5 - <10	[B]	-	01-2119379499- 16-XXXX
2-Butanone, oxime	202-496-6	96-29-7	1- <2.5	Acute Tox. 3 (H301) Acute Tox. 4	-	01-2119539477- 28-XXXX

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				(H312) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1 (H317) Carc. 1B (H350) STOT SE 3 (H336) STOT SE 1 (H370) STOT RE 2		
Titanium dioxide	236-675-5	13463-67-7	0.1 - <1	(H373)		01-2119489379-
	230-075-5	13403-07-7	0.1-<1	[C]	-	17-XXXX
Octamethylcyclotetrasilo xane [D4]	209-136-7	556-67-2	0.01 - <0.05	Repr. 2 (H361f) Aquatic Chronic 1 (H410) Flam. Liq. 3 (H226) [G]	-	01-2119529238- 36-XXXX

Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

Substances identified by a number starting "RR-" in the CAS-field are substances for which there is no CAS# used in EU and we use an internal numbering system to track within our SDS software

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance. If medical advice is needed, have product container or label at hand.
Inhalation	Remove to fresh air. If symptoms persist, call a doctor.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Consult an ophthalmologist.
Skin contact	Wash with soap and water. May cause an allergic skin reaction. Wash off immediately with plenty of water for at least 15 minutes. If symptoms persist, call a doctor.
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).
4.2. Most important symptoms and	d effects, both acute and delayed
Symptoms	None known.
4.3. Indication of any immediate m	nedical attention and special treatment needed
Note to doctors	Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released, when the product is exposed to moisture or water. Treat symptomatically.

SECTION 5: Firefighting me	asures
5.1. Extinguishing media	
Suitable Extinguishing Media	Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.
Unsuitable extinguishing media	Full water jet.
5.2. Special hazards arising from t	he substance or mixture
Specific hazards arising from the chemical	Thermal decomposition can lead to release of irritating gases and vapours.
Hazardous combustion products	Carbon oxides. Carbon dioxide (CO2). Nitrogen oxides (NOx). Silicon dioxide. Thermal decomposition can lead to release of irritating and toxic gases and vapours.
5.3. Advice for firefighters	
Special protective equipment and precautions for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, protecti	ive equipment and emergency procedures
Personal precautions	Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required. Ensure adequate ventilation.
Other information	Refer to protective measures listed in Sections 7 and 8.
For emergency responders	Use personal protection recommended in Section 8.
6.2. Environmental precautions	
Environmental precautions	Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section 12 for additional Ecological Information.
6.3. Methods and material for cont	ainment and cleaning up
Methods for containment	Do not scatter spilled material with high pressure water streams.
Methods for cleaning up	Take up mechanically, placing in appropriate containers for disposal.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.
6.4. Reference to other sections	
Reference to other sections	See section 8 for more information. See section 13 for more information.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handling	_

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7.2. Conditions for safe storage, including any incompatibilities				
Storage Conditions	Protect from moisture. Keep away from food, drink and animal feedingstuffs.			
Recommended storage temperature	Keep at temperatures between 10 and 35 °C.			
7.3. Specific end use(s)				
Specific use(s) Sealant.				
Risk Management Methods (RMM)	The information required is contained in this Safety Data Sheet.			
Other information	Observe technical data sheet.			

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Small amounts of ethanol (CAS 64-17-5) are formed by hydrolysis and released upon curing Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product

Chemical name	European Union	United Kingdom
Limestone	-	TWA: 10 mg/m ³
1317-65-3		TWA: 4 mg/m ³
		STEL: 30 mg/m ³
		STEL: 12 mg/m ³
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics,	TWA/8h	-
< 0.03% aromatics	5mg/m ³	
RR-100252-4	STEL/15 mins 10mg/m ³	
Silica, amorphous	TWA: 0.1 mg/m ³	TWA: 6 mg/m ³
7631-86-9		TWA: 2.4 mg/m ³
		TWA: 0.1 mg/m ³
		STEL: 18 mg/m ³
		STEL: 7.2 mg/m ³
		STEL: 0.3 mg/m ³
Methyl alcohol	TWA: 200 ppm	TWA: 200 ppm
67-56-1	TWA: 260 mg/m ³	TWA: 266 mg/m ³
	*	STEL: 250 ppm
		STEL: 333 mg/m ³
		Sk*
Titanium dioxide	-	TWA: 10 mg/m ³
13463-67-7		TWA: 4 mg/m ³
		STEL: 30 mg/m ³
		STEL: 12 mg/m ³

Chemical name	European Union	Ireland	United Kingdom
Methyl alcohol	-	15 mg/L (urine - Methanol end of	-
67-56-1		shift)	

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)					
2-Butanone, oxime (96-29-7)	2-Butanone, oxime (96-29-7)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
DNEL/DMEL Long term Systemic health effects	Inhalation	0.028 mg/m³			
Long term Local health effects	Inhalation	0.9 mg/m³			
DNEL/DMEL	Dermal	0.004 mg/kg bw/d			

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Long term Systemic health effects			
Titonium dioxido (12462 67 7)			
Titanium dioxide (13463-67-7)			
Туре		Derived No Effect Level (DNEL)	Safety factor
worker	Inhalation	10 mg/m ³	
Long term			
Local health effects			

Octamethylcyclotetrasiloxane [D4] (556-67-2)				
Туре	Exposure route	Derived No Effect Level	Safety factor	
		(DNEL)	-	
worker	Inhalation	73 mg/m³		
Long term		-		
Systemic health effects				

Derived No Effect Level (DNEL)				
2-Butanone, oxime (96-29-7)	2-Butanone, oxime (96-29-7)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Long term Systemic health effects	Inhalation	0.00482 mg/m ³		
Long term Local health effects	Dermal	0.43 mg/m³		

Titanium dioxide (13463-67-7)			
Туре	Exposure route	Derived No Effect Level	Safety factor
		(DNEL)	-
Consumer	Oral	700 mg/kg bw/d	
Long term			
Systemic health effects			

Octamethylcyclotetrasiloxane [D4] (556-67-2)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Inhalation	13 mg/m³	
Consumer Long term Systemic health effects	Oral	3.7 mg/kg bw/d	

Predicted No Effect Concentration No information available. (PNEC)

Predicted No Effect Concentration (PNEC)			
Titanium dioxide (13463-67-7)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Marine water	0.0184 mg/l		
Freshwater sediment	1000 mg/kg		
Freshwater	0.184 mg/l		
Marine sediment	100 mg/kg		
Soil	100 mg/kg		
Microorganisms in sewage treatment	100 mg/l		
Freshwater - intermittent	0.193 mg/l		

Octamethylcyclotetrasiloxane [D4] (556-67-2)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	0.0015 mg/l		

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Marine water	0.00015 mg/l
Freshwater sediment	3 mg/kg
Marine sediment	0.3 mg/kg
Soil	0.54 mg/kg
Sewage treatment plant	10 mg/l

8.2. Exposure controls

Engineering controls	Ensure adequate ventilation, especially in confined areas.
Personal protective equipment Eye/face protection	: Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166.
Hand protection	Wear suitable gloves. Recommended Use:. Neoprene [™] . Nitrile rubber. Butyl rubber. Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. Gloves must conform to standard EN 374
Skin and body protection	None under normal use conditions.
Respiratory protection	In case of inadequate ventilation wear respiratory protection. Wear a respirator conforming to EN 140 with Type A/P2 filter or better. Ensure adequate ventilation, especially in confined areas.
Recommended filter type:	Organic gases and vapours filter conforming to EN 14387. White. Brown.

Environmental exposure controls Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.1. Information on basic physical		
Physical state	Solid	
Appearance	Paste	
Colour	See section 1 for more information	
Odour	Characteristic.	
Odour threshold	No information available	
Property	Values	Remarks • Method
Melting point / freezing point	No data available	None known
Initial boiling point and boiling	No data available	None known
range		
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Flash point	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
pH	No data available	Not applicable. Insoluble in water.
pH (as aqueous solution)	No data available	None known
Kinematic viscosity	> 21 mm²/s	
Dynamic viscosity	No data available	
Water solubility	No data available. Product cures wit	h
-	moisture	
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Vapour pressure	No data available	None known
Relative density	No data available	None known
Bulk Density	No data available	
Density	1.27	
Relative vapour density	No data available	None known
Particle characteristics		
Particle Size	No information available	

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Particle Size Distribution	No information available				
<u>9.2. Other information</u> Solid content (%) VOC Content (%)	No information available No data available				
9.2.1. Information with regards to p Not applicable	.2.1. Information with regards to physical hazard classes lot applicable				
9.2.2. Other safety characteristics No information available					
SECTION 10: Stability and re	eactivity				
10.1. Reactivity					
Reactivity	Product cures with moisture.				
10.2. Chemical stability					
Stability	Stable under normal conditions.				
Explosion data					
Sensitivity to mechanical impact	None.				
Sensitivity to static discharge	None.				
10.3. Possibility of hazardous react	tions				
Possibility of hazardous reactions	None under normal processing.				
10.4. Conditions to avoid					
Conditions to avoid	Product cures with moisture. Protect from moisture. Exposure to air or moisture over prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.				
10.5. Incompatible materials					
Incompatible materials	Strong oxidising agents.				
10.6. Hazardous decomposition products					
Hazardous decomposition products	Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing. Small amounts of ethanol (CAS 64-17-5) are formed by hydrolysis and released upon curing.				
SECTION 11: Toxicological i	nformation				

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.
Eye contact	Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.

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Skin contact	May cause sensitisation by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). May cause irritation. Prolonged contact may cause redness and irritation. Causes mild skin irritation.
Ingestion	Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
Symptoms related to the	physical, chemical and toxicological characteristics
Symptoms	Itching. Rashes. Hives. May cause redness and tearing of the eyes. Prolonged contact may cause redness and irritation.
Acute toxicity	

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral) 8,333.30 mg/kg

ATEmix (dermal) 91,666.70 mg/kg

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	LD50 > 5000 mg/kg (Rattus) OECD 401	LD50 > 3160 mg/kg (Oryctolagus cuniculus) OECD 402	LC50 Inhalation(4h) >5266 MG/M3 (Rattus)
Silica, amorphous	=7900 mg/kg (Rattus)	> 5000 mg/kg (Oryctolagus cuniculus)	>2.2 mg/L (Rattus) 1 h
2-Butanone, oxime	=100 mg/kg (ATE)	1000 - 1800 mg/kg (Oryctolagus cuniculus)	>4.83 mg/L (Rattus) 4 h
Titanium dioxide	>10000 mg/kg (Rattus)	LD50 > 5000 mg/Kg	= 5.09 mg/L (Rattus)4 h
Octamethylcyclotetrasiloxane [D4]	LD50 > 4800 mg/kg (Rattus) OECD 401	LD50 > 2400 mg/kg (Rattus) OECD 402	=36 g/m³ (Rattus) 4 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation

May cause skin irritation. Classification based on data available for ingredients.

Titanium dioxide (13463-67-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 404:	Rabbit	Dermal		•	Non-irritant
Acute Dermal					
Irritation/Corrosion					

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Titanium dioxide (13463-67-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	Eye			Non-irritant
Acute Eye					
Irritation/Corrosion					

Respiratory or skin sensitisation May cause sensitisation by skin contact.

Titanium dioxide (13463-67-7)

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Method	Species	Exposure route	Results
OECD Test No. 406: Skin Sensitisation	Guinea pig	Dermal	Not a skin sensitiser
OECD Test No. 429: Skin Sensitisation: Local Lymph Node Assay	Mouse	Dermal	Not a skin sensitiser

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Contains a known or suspected carcinogen. Classification based on data available for ingredients. May cause cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Species	Results	
Rat	Carcinogenic	

Chemical name	European Union
2-Butanone, oxime	Carc. 1B

Reproductive toxicity Based on available data, the classification criteria are not met.

Chemical name	European Union
Octamethylcyclotetrasiloxane [D4]	Repr. 2

STOT - single exposure Based on the classification criteria of the Globally Harmonized System as adopted in the country or region with which this safety data sheet complies, this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). May cause damage to organs.

H371 - May cause damage to the following organs: upper respiratory tract.

STOT - repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Textery to ordetabed in racial in racial in racial in racial	(Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
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	plants		microorganisms		(long-term)
Hydrocarbons, C15-C20, n-alkanes,	EL50 (72h) >10,000 mg/L	LL50 (96h) > 1028 mg/L	-	LL50 (48h)> 3193 mg/l	
isoalkanes, cyclics, <	(Skeletonema	(Scophthalmus		(Acartia tonsa)	
0.03% aromatics	costatum)	maximus)		() tour tid torriou)	
RR-100252-4	ISO 10253	OECD 203			
Silica, amorphous	EC50: =440mg/L	LC50:	-	EC50:	
7631-86-9	(72h,	=5000mg/L (96h,		=7600mg/L (48h,	
	Pseudokirchneri	Brachydanio		Ceriodaphnia	
	ella subcapitata)	rerio)	5050 004	dubia)	
2-Butanone, oxime 96-29-7		LC50: =760mg/L (96h, Poecilia		EC50: =750mg/L (48h, Daphnia	
90-29-7	(72h, Desmodesmus	reticulata) LC50:	mg/L 17 h EC50 = 950	(46h, Daphhia magna)	
	subspicatus)	777 - 914mg/L	mg/L 5 min	magna)	
	ousopioatao)	(96h,	ing/2011		
		Pimephales			
		promelas) LC50:			
		320 - 1000mg/L			
		(96h, Leuciscus			
		idus)			
Titanium dioxide	LC50 (96h)	-	-	-	
13463-67-7	>10000 mg/l (Cyprinodon				
	variegatus)				
	OECD 203				
Octamethylcyclotetrasil	-	LC50:	-	EC50:	 10
oxane [D4]		>1000mg/L (96h,		=25.2mg/L (24h,	
556-67-2		Lepomis		Daphnia magna)	
		macrochirus)			
		LC50: >500mg/L			
		(96h, Drechudenia			
		Brachydanio rerio)			
		ieno)			

12.2. Persistence and degradability

Persistence and degradability No information available.

Silica, amorphous (7631-86-9)

Method	Exposure time	Value	Results
			The methods for determining
			biodegradability are not
			applicable to inorganic
			substances

Octamethylcyclotetrasiloxane [D4] (556-67-2) **12.3. Bioaccumulative potential**

Bioaccumulation

Component Information

Chemical name	Partition coefficient
2-Butanone, oxime	0.65
Octamethylcyclotetrasiloxane [D4]	6.49

12.4. Mobility in soil

Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

Chemical name	PBT and vPvB assessment
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	The substance is not PBT / vPvB
Silica, amorphous	The substance is not PBT / vPvB PBT assessment does not apply
2-Butanone, oxime	The substance is not PBT / vPvB
Titanium dioxide	The substance is not PBT / vPvB PBT assessment does not apply
Octamethylcyclotetrasiloxane [D4]	PBT & vPvB

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

Component Information					
Octamethylcyclotetrasiloxane [D4] (556-67-2)					
Method	Results	Species			
Endocrine disrupting properties in accordance	Negative.				
with the criteria set out in Commission					
Delegated Regulation (EU) 2017/2100(3) or					
Commission Regulation (EU) 2018/605(4).					

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products	Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable.
Contaminated packaging	Handle contaminated packages in the same way as the product itself.
European Waste Catalogue	08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances
Other information	Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: Transport information

Land transport (ADR/RID) 14.1 UN number or ID number Not regulated 14.2 Proper Shipping Name Not regulated 14.3 Transport hazard class(es) Not regulated Not regulated 14.4 Packing group 14.5 Environmental hazards Not applicable **14.6 Special Provisions** None IMDG 14.1 UN number or ID number Not regulated 14.2 Proper Shipping Name Not regulated 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated NP 14.5 Marine pollutant 14.6 Special Provisions None

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14.7 Maritime transport in bulk Not applicable according to IMO instruments			
Air transport (ICAO-TI / IATA-DGR			
14.1 UN number or ID number	Not regulated		
14.2 Proper Shipping Name	Not regulated		

1 7.6	r toper omppling name	riotrogalatoa
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazards	Not applicable
14.6	Special Provisions	None

Section 15: REGULATORY INFORMATION

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

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Reserved for industrial and professional use.

Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

Persistent Organic Pollutants Not applicable

National regulations

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

SECTION 16: Other information

SILICONE QO23 CREAM Date: 21.06.2023

Replaces: 08.03.2022 Ref: 0511.1.BB/DL

Full text of H-Statements referred to under section 3H226 - Flammable liquid and vapourH301 - Toxic if swallowedH304 - May be fatal if swallowed and enters airwaysH312 - Harmful in contact with skinH315 - Causes skin irritationH317 - May cause an allergic skin reactionH318 - Causes serious eye damageH336 - May cause drowsiness or dizzinessH350 - May cause cancerH361f - Suspected of damaging fertilityH370 - Causes damage to organsH373 - May cause damage to organs through prolonged or repeated exposureH410 - Very toxic to aquatic life with long lasting effects			
Legend			
TWA	TWA (time-weighted average)		
STEL	STEL (Short Term Exposure Limit)		
Ceiling	Ceiling Limit Value		
*	Skin designation		
SVHC	Substance(s) of Very High Concern		
PBT	Persistent, Bioaccumulative, and Toxic (PBT) Chemicals		
VPVB	Very Persistent and very Bioaccumulative (vPvB) Chemicals		
STOT RE STOT SE	Specific target organ toxicity - Repeated exposure		
EWC	Specific target organ toxicity - Single exposure		
ADR	European Waste Catalogue European Agreement concerning the International Carriage of Dangerous Goods by		
ADR	Road		
IMDG	International Maritime Dangerous Goods (IMDG)		
ΙΑΤΑ	International Air Transport Association (IATA)		
RID	Regulations concerning the International Transport of Dangerous Goods by Rail		

Key or legend to abbreviations and acronyms used in the safety data sheet

Key literature references and sources for data No information available

Prepared By	Product Safety & Regulatory Affairs
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Further information	No information available

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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