Safety	Data	Sheet	
Salvy	Duru		

Regulation EC No 1907/2006 Art.31

Productname :5024A SILICONE SEALANT SILVER
GREY
UDS001051_3_20210609 (EN)

Creationdate :

Replaces:

09.06.21 Version : 1.0

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

1.1. Product identifier

5024A SILICONE SEALANT SILVER GREY Bulk

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

Adhesives

1.3. Details of the supplier of the safety data sheet

CRC Industries UK Ltd. Wylds Road Castlefield Industrial Estate TA6 4DD Bridgwater Somerset United Kingdom Tel.: +44 1278 727200 Fax.: +44 1278 425644 E-mail : hse.uk@crcind.com

1.4. Emergency telephone number

(+44)(0)1278 72 7200 (office hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Physical:Not classifiedClassification is based on test data.Health:Not classifiedClassification based on calculation method.Environment:Not classifiedClassification based on calculation method.Other hazards :Not classified

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Precautionary statement(s): P101 : If medical advice is needed, have product container or label at hand.



Safety Data Sh	neet Regi	ulation EC No 1907/20	06 Art.31	
Productname :	5024A SILICONE SEALANT SILVER GREY	Creationdate :	09.06.21 Version : 1.0	
Ref.Nr.:	UDS001051_3_20210609 (EN)	Replaces:		

P102 : Keep out of reach of children.
P501-2 : Dispose of contents/container to an authorised waste collection point.

2.3. Other hazards

No information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixtures

No health or environmental hazardous components in concentrations exceeding the limits for classification.

Hazardous ingredient	Registration number	CAS-nr.	EC-nr	w/w %	Hazard Class and Category	Hazard statement	Notes
octamethylcyclotetrasiloxane	01-2119529238-36	556-67- 2	209-136- 7	<1	Flam. Liq. 3, Repr. 2, Aquatic Chronic 4	H226,H361,H413	I
Explanation notes							
I: SVHC (substance of very high concern)in accordance with art.57 of REACH Regulation No 1907/2006							
(* Explanation phrases ; see chapter 16)							

SECTION 4: First aid measures

4.1. Description of first aid measures

Contact with eyes :	If substance has got into eyes, immediately wash out with plenty of water for several minutes Seek medical attention if irritation persists
Contact with skin :	Wash with water and soap. Seek medical attention if irritation persists
Inhalation :	Fresh air, keep warm and at rest. Seek medical attention if ill effects occur
Ingestion :	If swallowed do not induce vomiting Seek medical advice

4.2. Most important symptoms and effects, both acute and delayed

Inhalation :	No adverse health effects expected
Ingestion :	No adverse health effects expected
Skin contact :	Mildly irritating to skin Symptoms : redness and pain
Eye contact :	Mildly irritating to eyes Symptoms : redness and pain

4.3. Indication of any immediate medical attention and special treatment needed



Safety Data Sheet		ulation EC No 1907/20	006 Art.31
Productname :	5024A SILICONE SEALANT SILVER	Creationdate :	09.06.21 Version : 1.0
Ref.Nr.:	UDS001051_3_20210609 (EN)	Replaces:	

General Advice :

If you feel unwell, seek medical advice (show the label where possible If symptoms persist always call a doctor

SECTION 5: Firefighting measures

5.1. Extinguishing media

foam, carbon dioxide or dry agent

5.2. Special hazards arising from the substance or mixture

Forms hazardous decomposition products CO,CO2 formaldehyde

5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water In case of fire, do not breathe fumes Remark: in contact with humide air, acetic acid (CAS n° 64-19-7, C R10-35) is liberated

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Shut off all ignition sources Ensure adequate ventilation Wear suitable protective clothing including eye/face protection.

6.2. Environmental precautions

Do not allow to enter public sewers and watercourses If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

6.3. Methods and material for containment and cleaning up

Absorb spillage in suitable inert material

6.4. Reference to other sections

For further information see section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Use only in well ventilated areas



3/8

Safety Data Sheet

Regulation EC No 1907/2006 Art.31

Productname :	5024A SILICONE SEALANT SILVER GREY	Creationdate :	09.06.21 Version : 1.0
Ref.Nr.:	UDS001051_3_20210609 (EN)	Replaces:	

Avoid contact with skin and eyes. Wash thoroughly after use Wear protective gloves/protective clothing/eye protection/face protection.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated place Keep out of reach of children.

7.3. Specific end use(s)

Adhesives

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits :

No information available

8.2. Exposure controls

Control procedures :	Ensure adequate ventilation
	Protect from moisture.
	Remark: in contact with humide air, acetic acid (CAS n° 64-19-7, C R10-35) is liberated
Personal protection :	Take precautions to avoid contact with skin and eyes when handling the product.
	Ensure adequate ventilation
inhalation :	In case of insufficient ventilation, wear suitable respiratory equipment.
recommended respiratory protection:	Air purifying respirator equiped with organic gas/vapor cartridge (type A)
hands and skin :	When handling the product wear chemical-resistant gloves (standard EN 374). The breakthrough time of the glove should be longer than the total duration of product use. If work lasts longer than the breakthrough time, gloves should be changed part-way through.
Recommended gloves:	Nitrile
eyes :	Wear safety eyewear according to EN 166.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance : physical state :	Paste.
colour :	Coloured.
odour :	Acetic acid.
рН :	Not available.
Boiling point/range :	Not available.



4 / 8

Safety Data Sh	eet Regu	lation EC No 1907/2006	Art.31
Productname : Ref.Nr.:	5024A SILICONE SEALANT SILVER GREY UDS001051_3_20210609 (EN)	Creationdate : Replaces:	09.06.21 Version : 1.0

Flash point :	> 100 °C (Closed Cup)
Evaporation rate :	Not available.
Explosion limits : upper limit :	Not available.
lower limit :	Not available.
Vapour pressure :	Not available.
Relative density :	1.02 g/cm3.
Solubility in water :	Insoluble in water
Auto-ignition :	Not available.
Viscosity :	Not available.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions known if used for its intended purpose

10.2. Chemical stability

Stable

10.3. Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose

10.4. Conditions to avoid

Avoid overheating When heated above 150°C formaldehyde vapours may be formed Protect from moisture. Remark: in contact with humide air, acetic acid (CAS n° 64-19-7, C R10-35) is liberated

10.5. Incompatible materials

Strong oxidising agent

10.6. Hazardous decomposition products

CO,CO2 formaldehyde

SECTION 11: Toxicological information

11.1. Information on toxicological effects

acute toxicity:based on available data the classification criteria are not metskin corrosion/irritation:based on available data the classification criteria are not metserious eye damage/irritation:based on available data the classification criteria are not met



CRC Industries UK Limited Ambersil House, Wylds Road, Castlefield Industrial Estate, Bridgwater, Somerset, TA6 4DD Tel: +44 (0)1278 727200 Fax: +44 (0)1278 425644 web: www.ambersil.com

5/8

Safety Data Sh	eet Regu	ulation EC No 1907/20	006 Art.31	
Productname : Ref.Nr.:	5024A SILICONE SEALANT SILVER GREY UDS001051_3_20210609 (EN)	Creationdate : Replaces:	09.06.21 Version : 1.0	

respiratory or skin sensitisation:	based on available data the classification criteria are not met
germ cell mutagenicity:	based on available data the classification criteria are not met
carcinogenicity:	based on available data the classification criteria are not met
toxicity for reproduction:	based on available data the classification criteria are not met
STOT-single exposure:	based on available data the classification criteria are not met
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

Information on likely routes of exposure:

Inhalation :	No adverse health effects expected
Ingestion :	No adverse health effects expected
Skin contact :	May cause irritation.
Eye contact :	May cause irritation.

Toxicological data :

No information available

SECTION 12: Ecological information

12.1. Toxicity

Not classified

Ecotoxicological data:

No information available

12.2. Persistence and degradability

No information available

12.3. Bioaccumulative potential

No information available

12.4. Mobility in soil

Insoluble in water

12.5. Results of PBT and vPvB assessment

No information available

12.6. Other adverse effects



6/8

Safety Data Sl	neet Regu	Regulation EC No 1907/2006 Art.31		
Productname : Ref.Nr.:	5024A SILICONE SEALANT SILVER GREY UDS001051_3_20210609 (EN)	Creationdate : Replaces:	09.06.21 Version : 1.0	

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Do not discharge into drains or the environment, dispose to an authorised waste collection point.

SECTION 14: Transport information

14.1. UN number

UN-number : Not classified as hazardous for transport

14.2. UN proper shipping name

Proper shipping name: Not applicable.

14.3. Transport hazard class(es)

Class: Not applicable. ADR/RID - Classification code: Not applicable.

14.4. Packing group

Packing group: Not applicable.

14.5. Environmental hazards

ADR/RID - Environmentally No hazardous: No IMDG - Marine pollutant: No IATA/ICAO - Environmentally hazardous: No

14.6. Special precautions for user

IMDG - Ems: Not applicable.

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

Not applicable.

SECTION 15: Regulatory information



7 / 8

Safety Data Sheet Re		egulation EC No 1907/2006 Art.31		
Productname :	5024A SILICONE SEALANT SILVER	Creationdate :	09.06.21 Version : 1.0	_
Ref.Nr.:	UDS001051_3_20210609 (EN)	Replaces:		

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

The Safety Data Sheet is compiled according to the current European requirements. Regulation (EC) No 1907/2006 (REACH) Regulation (EC) No 1272/2008 (CLP)

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation hazard statements:	H226 : Flammable liquid and vapour. H361 : Suspected of damaging fertility or the unborn child . H413 : May cause long lasting harmful effects to aquatic life.
acronyms and synonyms:	TWA = time weight average STEL = short time exposure limit VOC = volatile organic compounds
	PBT = persistant bioaccumulative toxic vPvB = very persitant very bioaccumulative

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties. Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission from CRC.

