Safety Data Sheet	Regulation EC No 1907/2006 Art.31
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Productname :	SERVISOL SILICONE GREASE	Creati
Ref.Nr.:	UDS000587_3_20170629 (EN)	Repla

tiondate : 29. aces: UD

29.06.17 Version : 2.0 UDS000587_20150729

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

1.1. Product identifier

SERVISOL SILICONE GREASE Bulk

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

Lubricants

1.3. Details of the supplier of the safety data sheet

CRC Industries UK Ltd. Ambersil House - 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

Subsidiaries		Tel	Fax
CRC Industries Deutschland GmbH	Südring 9, D-76473 Iffezheim	(07229) 303 0	(07229)30 32 66

1.4. Emergency telephone number

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

2.2. Label elements



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Labelling according to Regulation (EC) No 1272/2008

None	
Precautionary statement(s):	P101 : If medical advice is needed, have product container or label at hand.
	P102 : Keep out of reach of children.
	P501-2 : Dispose of contents/container to an authorised waste collection point.
P	

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.

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 :	Low toxicity expected under normal conditions of use	
Ingestion :	Low toxicity expected under normal conditions of use	
Skin contact :	May cause irritation.	
	Symptoms : redness and pain	
Eye contact :	May cause irritation.	
	Symptoms : redness and pain	

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

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



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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

5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water In case of fire, do not breathe fumes

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 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



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

7.3. Specific end use(s)

Lubricants

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits :

No information available

8.2. Exposure controls

Control procedures :	Ensure adequate ventilation
Personal protection :	Take precautions to avoid contact with skin and eyes when handling the product. It is good practice to wear gloves and to provide adequate ventilation whenever using the product. In all cases handle and use the product in accordance with good industrial hygiene practices.
inhalation :	In case of insufficient ventilation, wear suitable respiratory equipment.
hands and skin :	If handled correctly skin exposure will be accidental. In such case the use of disposable gloves should be sufficient provided they are changed immediately after a splash or spill may occur. If intentional contact is expected reusable gloves should be used with a breakthrough time greater than the total duration of the product use.
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

Apperance : physical state :	Grease.
colour :	Colorless.
odour :	Odorless.
рН :	Not applicable.
Boiling point/range :	Not available.
Flash point :	> 315 °C
Evaporation rate :	Not available.
Explosion limits : upper limit :	Not available.
lower limit :	Not available.
Vapour pressure :	Not available.



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Relative density :	1.00 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

10.5. Incompatible materials

Strong oxidising agent

10.6. Hazardous decomposition products

CO,CO2

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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



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Information on likely routes of exposure:

Inhalation :	Low toxicity expected under normal conditions of use
Ingestion :	Low toxicity expected under normal conditions of use
Skin contact :	May cause irritation.
Eye contact :	May cause irritation.

Toxicological data :

Ref.Nr.:

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

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods



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Product : Contamina	ted packaging :	Do not discha waste collecti	arge into drains or the ion point.	st be disposed of in a safe way. environment, dispose to an authorised with local, state or national legislation
SECTION 14:	Transport infor	mation		
4.1. UN number				
UN-number	•	Not classified	as hazardous for tra	nsport
4.2. UN proper s	shipping name			
Proper shipp	bing name:	Not applicable	е.	
4.3. Transport h	azard class(es)			
Class: ADR/RID - (Classification code:	Not applicable		
4.4. Packing gro	oup			
Packing gro	up:	Not applicable	е.	
4.5. Environmer	ntal hazards			
hazardous: IMDG - Mari	nvironmentally ne pollutant: Environmentally	No No No		
4.6. Special pre	cautions for user			
IMDG - Ems	:	Not applicable	е.	
4.7. Transport in	n bulk according to	Annex II of M	ARPOL and the IBC	Code
Not applicab	le.			
	Regulatory info	rmation		

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



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15.2. Chemical safety assessment

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No information available

SECTION 16: Other information

8.2. Exposure controls
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.

