



CRC Industries UK Ltd.  
 Castlefield Industrial Estate, Wylds Rd, Bridgwater,  
 Somerset, UK, TA64DD  
 Tel.: (+44)(0)1278 727200 Fax: (+44)(0)1278 425644

## Material Safety Data Sheet

EU-Directive 2001/58

**Productname :** SERVISOL SILICONE GREASE 50g TUBE  
**Ref.Nr.:** UK20061-3-060407  
**Creationdate :** 06.04.07  
**Replaces:** 23.05.06

### 1. IDENTIFICATION OF PRODUCT AND COMPANY

**Productname :** SERVISOL SILICONE GREASE 50g TUBE  
 Bulk

**Application :** Lubricants

**Company :** CRC Industries UK Ltd.

Castlefield Industrial

Estate, Wylds Rd,

Bridgwater,

Somerset,

UK, TA64DD

Tel.: (+44)(0)1278

727200

Fax: (+44)(0)1278

425644

E-mail : [hse.uk@crcind.](mailto:hse.uk@crcind.com)

[com](http://www.crcind.com)

**In case of emergency :** (+44)(0)1278 727200

Subsidiaries		Tel	Fax
CRC Industries Europe	Touwslagerstraat 1 9240 Zele Belgium	(+32) (0) 52 / 45 60 11	(+32) (0) 52 / 45 00 34
CRC Industries Finland	Asemanrinne 13, 08500 Lohja AS	(+358)(0)19/32921	(+358)(0)19/383676

<b>CRC Industries France</b>	12, Bld des Martyrs de Chateaubriant F-95102 Argenteuil Cédex	(+33)(0)1/34112000	(+33)(0)1/34110996
<b>CRC Industries Deutschland</b>	Südring 9, 76473 Iffezheim	(+49)(0)7229/3030	(+49)(0)7229/303266
<b>CRC Industries Iberia</b>	Gremio del cuero S/N, 40195 Segovia	(+34)921/427546	(+34)921/436270
<b>CRC Industries Sweden</b>	Kryptogatan 14, 43153 Mölndal	(+46)(0)31/7068480	(+46)(0)31/273991

## 2. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*
tetraethyl silicate; ethyl silicate	78-10-4	201-083-8	0-1	Xn	10-20-36/37

(\* Explanation risk-phrases : see chapter 16)

## 3. HAZARD IDENTIFICATION

**Health and Safety** : Not Classified

## 4. FIRST AID MEASURES

**General Advice** : In case of accident or if you feel unwell, seek medical advice (show the label where possible)

**Contact with eyes** : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

**Contact with skin** : Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water

**Ingestion** : Do not induce vomiting  
Seek immediate medical attention

## 5. FIRE-FIGHTING MEASURES

**Flash point (without propellant)**: >150 °C (Closed Cup)

**Explosion limits : upper limit** : not available

**lower limit** : not available

**Extinguishing media** : foam, carbon dioxide or dry agent

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Wear suitable gloves and eye/face protection.

**Environmental precautions** : Do not allow to enter public sewers and watercourses

**Cleaning methods** : Absorb spillage in suitable inert material

## 7. HANDLING AND STORAGE

**Handling procedures :** When using do not eat, drink or smoke  
Wash thoroughly after use

**Storage procedures :** Keep only in the original container.  
Store at ambient temperature  
Keep container tightly closed.

## 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

**Personal protection :** Wear suitable gloves and eye/face protection.  
Ensure adequate ventilation  
When using do not eat, drink or smoke  
Wash thoroughly after use

## 9. PHYSICAL AND CHEMICAL PROPERTIES (for aerosols without propellant)

**Apperance : physical state :** grease

**colour :** off-white

**odour :** Odourless

**Boiling point/range :** not available

**Relative density :** not available

**pH :** not available

**Vapour pressure :** not available

**Relative vapour density :** not available

**Solubility in water :** Insoluble in water

**Flash point :** >150 °C (Closed Cup)

**Auto-ignition :** >400 °C

**Viscosity :** not available

**Evaporation rate :** not available

## 10. STABILITY AND REACTIVITY

**Conditions to be avoided :** No hazardous reactions known if used for its intended purpose

**Materials to be avoided :** Strong oxidising agent

**Hazardous decomposition compounds :** carbon oxides

## 11. TOXICOLOGICAL INFORMATION

**Inhalation** : Low toxicity expected under normal conditions of use

**Ingestion** : Low toxicity expected under normal conditions of use

**Skin contact** : Low toxicity expected under normal conditions of use

**Eye contact** : Low toxicity expected under normal conditions of use

## 12. ECOLOGICAL INFORMATION

No experimental data available

## 13. WASTE DISPOSAL

**National regulations** : Disposal should be in accordance with local, state or national legislation

## 14. TRANSPORT

**Road/Rail - ADR/RID** : ---- Not classified

**Sea - IMDG** : ---- Not classified

**Air - IATA/ICAO** : ---- Not classified

## 15. REGULATORY INFORMATION

**Safety-phrase(s)** : S2: Keep out of the reach of children.

## 16. OTHER INFORMATION

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.

**\*Explanation risk-phrases:** R10: Flammable.  
R20: Harmful by inhalation.  
R36/37: Irritating to eyes and respiratory system.

This Material Safety Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Material Safety Data Sheet will be sent to you upon simple request or can be found on our website : [www.crcind.com](http://www.crcind.com). We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.