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

1.1. Product identifier

SERVISOL SOLDAMOP
OTHER

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

Speciality

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

<table>
<thead>
<tr>
<th>Subsidiaries</th>
<th>Tel</th>
<th>Fax</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRC Industries Deutschland GmbH</td>
<td>(07229) 303.0</td>
<td>(07229)30 32 66</td>
</tr>
</tbody>
</table>

1.4. Emergency telephone number

(+44)(0)1278 72 7200

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to 67/548/EEC or 1999/45/EC:

Health: R43: May cause sensitization by skin contact.
Physical: not classified
Environment: not classified
Other hazards : not classified

2.2. Label elements

Warning symbol(s) : Xi : IRRITANT
Risk-phrase(s): R43: May cause sensitization by skin contact.
Safety-phrase(s): S2: Keep out of the reach of children.
S24: Avoid contact with skin.
S37: Wear suitable gloves.

2.3. Other hazards

None

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixtures

<table>
<thead>
<tr>
<th>Hazardous ingredient</th>
<th>CAS-nr.</th>
<th>EC-nr</th>
<th>w/w %</th>
<th>symbol</th>
<th>R-phrases*</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Rosin, colophony</td>
<td>8050-09-7</td>
<td>232-475-7</td>
<td>1-5</td>
<td>Xi</td>
<td>43</td>
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</tr>
</tbody>
</table>

Hazardous ingredient | Registration number | CAS-nr. | EC-nr  | w/w % | Hazard Class and Category | Hazard statement | Notes |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
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<tbody>
<tr>
<td>Rosin, colophony</td>
<td>8050-09-7</td>
<td>232-475-7</td>
<td>1-5</td>
<td>Skin Sens. 1</td>
<td>H317</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(* 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 water for at least 15 minutes
Seek medical advice

Contact with skin: Remove contaminated clothing immediately and wipe affected skin with dry cloth. Then wash with soap and water
Seek medical advice

Inhalation: Fresh air, keep warm and at rest.
Seek medical advice

Ingestion: Rinse mouth with water (do not swallow)
Do not give patient anything to drink
Do not induce vomiting
Seek medical advice

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

Inhalation: Excessive inhalation of solvent vapours may give rise to nausea, headaches and dizziness
Ingestion: Symptoms: sore throat, abdominal pain, nausea, vomiting
Skin contact: May cause sensitization by skin contact.
    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

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
Place in appropriate container
This material and/or its container must be disposed of as hazardous waste.

6.4. Reference to other sections

For further information see section 8
SECTION 7: Handling and storage

7.1. Precautions for safe handling

Keep away from heat and sources of ignition
Do not breathe aerosols or vapours.
Ensure adequate ventilation
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 container tightly closed, in a cool, well ventilated place.
Keep out of reach of children.

7.3. Specific end use(s)

Speciality

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits :

No information available

8.2. Exposure controls

Control procedures : Ensure adequate ventilation
Keep away from heat and sources of ignition

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.
hands and skin : Wear suitable protective gloves against chemicals
eyes : Wear safety goggles.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

colour : Copper.
odour : Not applicable.
pH : Not applicable.
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

Inhalation: Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
Ingestion: May cause gastrointestinal disturbances
Skin contact: May cause sensitization by skin contact.
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**

No information available

**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**

**Product:**

This material and its container must be disposed of in a safe way.

**Contaminated packaging:**

Disposal should be in accordance with local, state or national legislation

**SECTION 14: Transport information**

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.crcind.com
### 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)

<table>
<thead>
<tr>
<th>Class</th>
<th>ADR/RID - Classification code</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### 14.4. Packing group

**Packing group:** Not applicable.

### 14.5. Environmental hazards

<table>
<thead>
<tr>
<th>ADR/RID - Environmentally hazardous</th>
<th>IMDG - Marine pollutant</th>
<th>IATA/ICAO - Environmentally hazardous</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

### 14.6. Special precautions for user

<table>
<thead>
<tr>
<th>IMDG - Ems</th>
<th>IATA/ICAO - PAX</th>
<th>IATA/ICAO - CAO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

## SECTION 15: Regulatory information

### 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.
EU-directive 99/45/EC
Regulation (EC) No 1907/2006 (REACH)

### 15.2. Chemical safety assessment

No information available
SECTION 16: Other information

*Explanation risk-phrases: R43: May cause sensitization by skin contact.
*Explanation hazard statements: H317: May cause an allergic skin reaction.
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.
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