

Productname : RIGID SEAL      Creationdate : 06.05.15 Version : 2.0  
 Ref.Nr.: BDS001410\_3\_20150506 (EN)      Replaces: BDS001410\_20130521

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

### 1.1. Product identifier

**RIGID SEAL**  
Bulk

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

Sealants and Isolation

### 1.3. Details of the supplier of the safety data sheet

**CRC Industries Europe bvba**  
 Touwslagerstraat 1  
 9240 Zele  
 Belgium  
 Tel.: +32(0)52/45.60.11  
 Fax.: +32(0)52/45.00.34  
 E-mail : hse@crcind.com

| Subsidiaries                    |   | Tel               | Fax              |
|---------------------------------|---|-------------------|------------------|
| CRC Industries Finland Oy       | Laurinkatu 57 A 23 B, 08100 Lohja                                       | +358/(19)32.921   |                  |
| CRC Industries France           | 6, avenue du marais, C.S. 90028, 95102 Argenteuil Cedex                 | 01.34.11.20.00    | 01.34.11.09.96   |
| CRC Industries Deutschland GmbH | Südring 9, D-76473 Iffezheim  | (07229) 303 0     | (07229)30 32 66  |
| CRC INDUSTRIES IBERIA S.L.U.    | GREMIO DEL CUERO-PARC.96, POLIGONO INDUSTRI. DE HONTORIA, 40195 SEGOVIA | 0034/921.427.546  | 0034/921.436.270 |
| CRC Industries Sweden           | Laxfiskevägen 16, 433 38 Partille                                       | 0046/31 706 84 80 | 0046/31 27 39 91 |

### 1.4. Emergency telephone number

**CRC Industries Europe, Belgium:** Tel.: +32(0)52/45.60.11 (office hours)  
 MALTA: MEDICINES AND POISONS INFO OFFICE: 2545 6504

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008

**Physical:** Not classified  
**Health:** Not classified  
**Environment:** Not classified



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

**Health:** Not classified  
**Physical:** Not classified  
**Environment:** Not classified  
**Other hazards :** Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008**

None

**2.3. Other hazards**

None

**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



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**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

#### 6.4. Reference to other sections

For further information see section 8

### SECTION 7: Handling and storage



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### 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

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

### 7.3. Specific end use(s)

Sealants and Isolation

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits :

No information available

### 8.2. Exposure controls

|                                     |   |
|-------------------------------------|---|
| <b>Control procedures :</b>         | Ensure adequate ventilation   |
| <b>Personal protection :</b>        | Take precautions to avoid contact with skin and eyes when handling the product.   |
|                                     | Ensure adequate ventilation   |
| <b>inhalation :</b>                 | In case of insufficient ventilation, wear suitable respiratory equipment.   |
| recommended respiratory protection: | air purifying respirator equipped with ABEK type cartridge in combination with an oil proof solid and liquid particulate filter |
| <b>hands and skin :</b>             | Wear suitable protective gloves against chemicals   |
| Recommended gloves:                 | Nitrile   |
| <b>eyes :</b>                       | Wear safety goggles.  |

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                                     |                      |
|-------------------------------------|----------------------|
| <b>Apperance : physical state :</b> | Liquid.              |
| <b>colour :</b>                     | Orange.              |
| <b>odour :</b>                      | Characteristic odor. |
| <b>pH :</b>                         | Not available.       |
| <b>Boiling point/range :</b>        | Not available.       |
| <b>Flash point :</b>                | > 100 °C             |



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**Evaporation rate :** Not available.  
**Explosion limits : upper limit :** Not available.  
**lower limit :** Not available.  
**Vapour pressure :** Not available.  
**Relative density :** 1.06 g/cm<sup>3</sup> (@ 20°C).  
**Solubility in water :** Insoluble in water  
**Auto-ignition :** > 200 °C  
**Viscosity :** 35000 mPa.s.

## 9.2. Other information

**VOC:** 0 g/l

## 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,CO<sub>2</sub>

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### 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.



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**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 experimental data available

**12.3. Bioaccumulative potential**

No experimental data 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 experimental data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

**Product :** This material and its container must be disposed of in a safe way.  
Do not discharge into drains or the environment, dispose to an authorised waste collection point.

**Contaminated packaging :** Disposal should be in accordance with local, state or national legislation



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**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  
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 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.

**15.2. Chemical safety assessment**

No information available

**SECTION 16: Other information**

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|                      |                           |                       |                        |
|----------------------|---------------------------|-----------------------|------------------------|
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REVISIONS IN CHAPTRE : Classification according to 67/548/EEC or 1999/45/EC:  
2.2. Label elements

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.

