

**DECORATORS CAULK****1. Identification of the substance/preparation and the company**

- 1.1 Identification of the substance or preparation:**  
Product name: DECORATORS CAULK
- 1.2 Use of the substance or the preparation:**  
Sealant
- 1.3 Company/undertaking identification:**  
SODAL N.V.  
Everdongenlaan 18-20  
B-2300 Turnhout  
Tel. : +32 14 42 42 31  
Fax : +32 14 44 39 71
- 1.4 Telephone number for emergency:**  
+32 14 58 45 45  
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Technische Schoolstraat 43 A, B-2440 Geel

**2. Composition/information on ingredients**

| Hazardous ingredients | CAS No.<br>EINECS/ELINCS No. | Conc. in<br>% | Hazard<br>symbol | Risks<br>(R-phrases) |
|-----------------------|------------------------------|---------------|------------------|----------------------|
| None                  | -<br>-                       | -             | -                | -                    |

(1) For R-phrases in full: see heading 16

**3. Hazards identification**

- No hazard classification according to 67/548/EEC and 1999/45/EC

**4. First aid measures**

- 4.1 Eye contact:**  
- Rinse immediately with plenty of water  
- Seek medical advice
- 4.2 Skin contact:**  
- Rinse immediately with plenty of water  
- If irritation persists: seek medical advice
- 4.3 After inhalation:**  
- Remove the victim into fresh air  
- Seek medical advice
- 4.4 After ingestion:**  
- Never give water to an unconscious person  
- Do not induce vomiting  
- Seek medical advice

## 5. Fire-fighting measures

- 5.1 Suitable extinguishing media:**  
 - Extinguishing media for surrounding fires: all extinguishing media allowed
- 5.2 Unsuitable extinguishing media:**  
 - None
- 5.3 Special exposure hazards:**  
 - On burning: release of carbon monoxide and carbon dioxide and small quantities of hydrogen chloride
- 5.4 Instructions:**  
 - No specific firefighting instructions required
- 5.5 Special protective equipment for firefighters:**  
 - Heat/fire exposure: compressed air/oxygen apparatus  
 - Protective clothing for exposure to chemicals

## 6. Accidental release measures

- 6.1 Personal protection/precautions:**  
 See headings 8.2/8.3/13
- 6.2 Environmental precautions:**  
 - Use appropriate containment to avoid environmental contamination
- 6.3 Methods of cleaning up:**  
 - Shovel solid spill into closing drums  
 - Clean contaminated surfaces with a soap solution

## 7. Handling and storage

- 7.1 Handling:**  
 - Observe normal hygiene standards
- 7.2 Storage:**  
 - Store in a dry area  
 - Keep away from: heat sources
- |                                |   |                    |
|--------------------------------|---|--------------------|
| <b>Storage temperature</b>     | : | Roomtemperature    |
| <b>Quantity limit</b>          | : | N.D. <b>kg</b>     |
| <b>Storage life</b>            | : | 365 <b>days</b>    |
| <b>Materials for packaging</b> | : |                    |
| - suitable                     | : | synthetic material |
- 7.3 Specific uses:**  
 - See information supplied by the manufacturer

## 8. Exposure controls/Personal protection

TLV-TWA : not listed  
TLV-STEL : not listed  
TLV-Ceiling : not listed

OES-LTEL : not listed  
OES-STEL : not listed  
MEL-LTEL : not listed  
MEL-STEL : not listed

MAK : not listed  
TRK : not listed

MAC-TGG 8 h : not listed  
MAC-TGG 15 min. : not listed  
MAC-Ceiling : not listed

VME-8 h : not listed  
VLE-15 min. : not listed

GWBB-8 h : not listed  
GWK-15 min. : not listed  
Momentary value : not listed

EC : not listed  
EC-STEL : not listed

### 8.2 Exposure controls:

8.2.1 Occupational exposure controls:  
- Use only in well-ventilated areas

8.2.2 Environmental exposure controls: see heading 13

### 8.3 Personal protection:

8.3.1 respiratory protection:  
- Respiratory protection not required for normal conditions of use

8.3.2 hand protection:  
- Gloves

8.3.3 eye protection:  
- Safety glasses

8.3.4 skin protection:  
- Protective clothing

## 9. Physical and chemical properties

### 9.1 General information:

|                      |                      |
|----------------------|----------------------|
| Appearance (at 20°C) | : Paste              |
| Odour                | : Characteristic     |
| Colour               | : Variable in colour |

### 9.2 Important health, safety and environmental information:

|                                       |                     |      |
|---------------------------------------|---------------------|------|
| pH value                              | : N.D.              |      |
| Boiling point/boiling range           | : N.D.              | °C   |
| Flashpoint                            | : N.D.              | °C   |
| Explosion limits                      | : N.D.              | Vol% |
| Vapour pressure (at 20°C)             | : N.D.              | hPa  |
| Vapour pressure (at 50°C)             | : N.D.              | hPa  |
| Relative density (at 20°C)            | : 1.5               |      |
| Water solubility                      | : Insoluble         |      |
| Soluble in                            | : No data available |      |
| Relative vapour density               | : N.D.              |      |
| Viscosity (at 20°C)                   | : N.D.              | Pa.s |
| Partition coefficient n-octanol/water | : N.D.              |      |
| Evaporation rate                      |                     |      |
| ratio to butyl acetate                | : N.D.              |      |
| ratio to ether                        | : N.D.              |      |

### 9.3 Other information:

|                             |        |                  |
|-----------------------------|--------|------------------|
| Melting point/melting range | : N.D. | °C               |
| Auto-ignition point         | : N.D. | °C               |
| Saturation concentration    | : N.D. | g/m <sup>3</sup> |

## 10. Stability and reactivity

### 10.1 Conditions to avoid/reactivity:

- Stable under normal conditions

### 10.2 Materials to avoid:

- Keep away from: heat sources

### 10.3 Hazardous decomposition products:

- On burning: release of carbon monoxide and carbon dioxide and small quantities of hydrogen chloride

## 11. Toxicological information

### 11.1 Acute toxicity:

|                     |        |          |
|---------------------|--------|----------|
| LD50 oral rat       | : N.D. | mg/kg    |
| LD50 dermal rabbit  | : N.D. | mg/kg    |
| LD50 dermal rabbit  | : N.D. | mg/kg    |
| LC50 inhalation rat | : N.D. | mg/l/4 h |
| LC50 inhalation rat | : N.D. | ppm/4 h  |

### 11.2 Chronic toxicity:

|               |              |
|---------------|--------------|
| EC carc. cat. | : not listed |
| EC muta. cat. | : not listed |
| EC repr. cat. | : not listed |

|                        |              |
|------------------------|--------------|
| Carcinogenicity (TLV)  | : not listed |
| Carcinogenicity (MAC)  | : not listed |
| Carcinogenicity (VME)  | : not listed |
| Carcinogenicity (GWBB) | : not listed |

|                       |              |
|-----------------------|--------------|
| Carcinogenicity (MAK) | : not listed |
| Mutagenicity (MAK)    | : not listed |
| Teratogenicity (MAK)  | : not listed |

|                     |              |
|---------------------|--------------|
| IARC classification | : not listed |
|---------------------|--------------|

**11.3 Routes of exposure:** ingestion, inhalation, eye and skin

**11.4 Acute effects/symptoms:**

**AFTER EYE CONTACT:**

- Slight irritation

**11.5 Chronic effects:**

- Not listed in carcinogenicity class (IARC,EC,TLV,MAK)
- Not listed in mutagenicity class (EC,MAK)
- Not classified as toxic to reproduction (EC)

## 12. Ecological information

**12.1 Ecotoxicity:**

- No data available
- Volatile organic compounds (VOC): < 1%
- Insoluble in water
- Substance sinks in water

For other physicochemical properties see heading 9

**12.3 Persistence and degradability:**

- Biodegradation BOD<sub>5</sub> : N.D. % ThOD
- Water : No data available
- Soil : T ½ N.D. days

**12.4 Bioaccumulative potential:**

- log P<sub>ow</sub> : N.D.
- BCF : N.D.

**12.5 Other adverse effects:**

- WGK : 1 (classification based on the components in compliance with Verwaltungsvorschrift wassergefährdender Stoffe (VwVwS) of 17 May 1999)
- Effect on the ozone layer : Not dangerous for the ozone layer (1999/45/EC)
- Greenhouse effect : No data available
- Effect on waste water purification : No data available

## 13. Disposal considerations

**13.1 Provisions relating to waste:**

- Waste material code (75/442/EEC, Council Decision 2001/118/EC, O.J. L47 of 16/2/2001): 08 04 10 (waste adhesives and sealants other than those mentioned in 08 04 09)

**13.2 Disposal methods:**

- Remove to an authorized incinerator

**13.3 Packaging:**

- Waste material code packaging (75/442/EEC, Council Decision 2001/118/EC, O.J. L47 of 16/2/2001): 15 01 02 (plastic packaging)

**14. Transport information**

## 14.1 Classification of the substance in compliance with UN Recommendations

|                      |   |             |
|----------------------|---|-------------|
| UN number            | : | -           |
| CLASS                | : | NOT SUBJECT |
| SUB RISKS            | : |             |
| PACKING              | : |             |
| PROPER SHIPPING NAME | : |             |

## 14.2 ADR (transport by road)

|                       |   |             |
|-----------------------|---|-------------|
| CLASS                 | : | NOT SUBJECT |
| PACKING               | : |             |
| CLASSIFICATION CODE   | : |             |
| DANGER LABEL TANKS    | : |             |
| DANGER LABEL PACKAGES | : |             |

## 14.3 RID (transport by rail)

|                       |   |             |
|-----------------------|---|-------------|
| CLASS                 | : | NOT SUBJECT |
| PACKING               | : |             |
| CLASSIFICATION CODE   | : |             |
| DANGER LABEL TANKS    | : |             |
| DANGER LABEL PACKAGES | : |             |

## 14.4 ADNR (transport by inland waterways)

|                       |   |             |
|-----------------------|---|-------------|
| CLASS                 | : | NOT SUBJECT |
| PACKING               | : |             |
| CLASSIFICATION CODE   | : |             |
| DANGER LABEL TANKS    | : |             |
| DANGER LABEL PACKAGES | : |             |

## 14.5 IMDG (maritime transport)

|                  |   |             |
|------------------|---|-------------|
| CLASS            | : | NOT SUBJECT |
| SUB RISKS        | : |             |
| PACKING          | : |             |
| MFAG             | : |             |
| EMS              | : |             |
| MARINE POLLUTANT | : |             |

## 14.6 ICAO (air transport)

|                                         |   |             |
|-----------------------------------------|---|-------------|
| CLASS                                   | : | NOT SUBJECT |
| SUB RISKS                               | : |             |
| PACKING                                 | : |             |
| PACKING INSTRUCTIONS PASSENGER AIRCRAFT | : |             |
| PACKING INSTRUCTIONS CARGO AIRCRAFT     | : |             |

## 14.7 Special precautions in connection with transport

|   |                                                        |
|---|--------------------------------------------------------|
| : | Not restricted for any mode of international transport |
|---|--------------------------------------------------------|

**15. Regulatory information**

Labelling in accordance with directives 67/548/EEC and 1999/45/EC

NOT REQUIRED ACCORDING TO AVAILABLE INFORMATION

## 16. Other information

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**N.A.** = NOT APPLICABLE  
**N.D.** = NOT DETERMINED  
**(\*)** = INTERNAL CLASSIFICATION (NFPA)

### Exposure limits:

**TLV** : Threshold Limit Value - ACGIH US  
**WEL** : Workplace Exposure Limits - United Kingdom  
**MAK** : Maximale Arbeitsplatzkonzentrationen - Germany  
**MAC** : Maximale aanvaarde concentratie - the Netherlands  
**VME** : Valeurs limites de Moyenne d'Exposition - France  
**VLE** : Valeurs limites d'Exposition à court terme - France  
**GWBB** : Grenswaarde beroepsmatige blootstelling - Belgium  
**GWK** : Grenswaarde kortstondige blootstelling - Belgium  
**EC** : Indicative occupational exposure limit values - directive 2000/39/EC

**I** : Inhalable fraction = **T** : Total dust = **E** : Einatembarer Aerosolanteil  
**R** : Respirable fraction = **A** : Alveolengängiger Aerosolanteil/Alveolar dust  
**C** : Ceiling limit

|            |           |          |              |                   |            |
|------------|-----------|----------|--------------|-------------------|------------|
| <b>a:</b>  | aerosol   |          | <b>r:</b>    | rook/Rauch        | (fume)     |
| <b>d:</b>  | damp      | (vapour) | <b>st:</b>   | stof/Staub        | (dust)     |
| <b>du:</b> | dust      |          | <b>ve:</b>   | vezel             | (fibre)    |
| <b>fa:</b> | Faser     | (fibre)  | <b>va:</b>   | vapour            |            |
| <b>fi:</b> | fibre     |          | <b>om:</b>   | oil mist          |            |
| <b>fu:</b> | fume      |          | <b>on:</b>   | olienevel/Ölnebel | (oil mist) |
| <b>p:</b>  | poussière | (dust)   | <b>part:</b> | particles         |            |

### Chronic toxicity:

**K** : List of the carcinogenic substances and processes - The Netherlands