

**Eurodecor Akryylimassa****1. Identification of the substance/preparation and of the company/undertaking**

- 1.1 Identification of the substance or preparation:**  
Product name: Eurodecor Akryylimassa
- 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 43A, B-2440 Geel

**2. Composition/information on ingredients**

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

**3. Hazards identification**

- No hazard classification in accordance with directives 67/548/EEC and/or 1999/45EC

**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:**  
- For surrounding fires: all extinguishing media allowed
- 5.2 Unsuitable extinguishing media:**  
- None
- 5.3 Special exposure hazards:**  
- Upon combustion formation of CO, CO<sub>2</sub> and small quantities of phosphorus oxides, sulphur oxides, 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 heading 8.2/8.3/13
- 6.2 Environmental precautions:**  
- Use appropriate containment to avoid environmental contamination
- 6.3 Methods for cleaning up:**  
- Scoop solid spill into closing containers  
- Clean contaminated surfaces with an excess of water

## 7. Handling and storage

- 7.1 Handling:**  
- Observe normal hygiene standards  
- Avoid prolonged and repeated contact with skin  
- Remove contaminated clothing immediately
- 7.2 Storage:**  
- Keep only in the original container  
- Keep away from: heat sources
- |                                |   |                    |
|--------------------------------|---|--------------------|
| <b>Storage temperature</b>     | : | Room temperature   |
| <b>Quantity limits</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

### 8.1 Exposure limit values:

TLV-TWA	: not listed
TLV-STEL	: not listed
TLV-Ceiling	: not listed
WEL-LTEL	: not listed
WEL-STEL	: not listed
MAK	: 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 area

#### 8.2.2 Environmental exposure controls: see heading 13

### 8.3 Personal protection:

#### 8.3.1 respiratory protection:

- Respiratory protection not required in normal conditions

#### 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

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## 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	: N.D.	g/100 ml
Soluble in	: No data available	
Relative vapour density	: N.D.	
Viscosity	: 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:

- Stable under normal conditions

### 10.2 Materials to avoid:

- Keep away from: heat sources

### 10.3 Hazardous decomposition products:

- Upon combustion formation of CO, CO<sub>2</sub> and small quantities of phosphorus oxides, sulphur oxides, hydrogen chloride

## 11. Toxicological information

### 11.1 Acute toxicity:

LD50 oral rat	: N.D.	mg/kg
LD50 dermal rat	: 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
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### 11.3 Routes of exposure: ingestion, inhalation, eyes 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

### 12.2 Mobility:

- Volatile organic compounds (VOC): < 1%

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 : N.D.
- 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/Container:

- Waste material code (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 :  
MFAQ :  
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

15.1 EU legislation:

Not classified as dangerous in compliance with Directive 67/548/EEC and/or Directive 1999/45/EC

NOT REQUIRED ACCORDING TO AVAILABLE INFORMATION

## 15.2 National provisions:

### The Netherlands:

Waterbezwaarlijkheid: N.B.

### Germany:

WGK: N.D.

## 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 USA  
**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