

# SAFETY DATA SHEET

Based on Regulation (EC) No. 1907/2006 (REACH) Article 31 and Annex II

# Soudaduct

# 1. Identification of the substance/preparation and of the company/undertaking

## 1.1 Identification of the substance or preparation:

Product name: Soudaduct

#### 1.2 Use of the substance/preparation:

Sealant

#### 1.3 Company/undertaking identification:

SOUDAL N.V. Everdongenlaan 18-20 B-2300 Turnhout Tel: +32 14 42 42 31 Fax: +32 14 44 39 71 msds@soudal.com

#### 1.4 Emergency telephone:

24h/24h: +32 14 58 45 45 (BIG)

# Hazards identification

#### DSD/DPD

Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC

Other hazards

Slightly irritant to eyes

# 3. Composition/information on ingredients

This mixture does not contain any notifiable substances

# 4. First aid measures

## 4.1 After inhalation:

Remove the victim into fresh air Respiratory problems: consult a doctor/medical service

#### 4.2 Skin contact:

Rinse with water Take victim to a doctor if irritation persists

## 4.3 Eye contact:

Rinse immediately with plenty of water Take victim to an ophthalmologist if irritation persists

#### 4.4 After ingestion:

Rinse mouth with water

Consult a doctor/medical service if you feel unwell

# Fire-fighting measures

# 5.1 Suitable extinguishing media:

Water spray Polyvalent foam

#### 5.2 Unsuitable extinguishing media:

No unsuitable extinguishing media known

Created by: Brandweerinformatiecentrum voor Gevaarlijke Stoffen vzw (BIG)

Product number: 37960

Technische Schoolstraat 43 A, B-2440 Geel

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15960 -87 - 294 -

1/5

# Soudaduct

### 5.3 Special exposure hazards:

On burning: release of toxic and corrosive gases/vapours (hydrogen chloride, carbon monoxide - carbon dioxide) and formation of small quantities of sulphur oxides

#### 5.4 Instructions:

No specific fire-fighting instructions required

#### 5.5 Special protective equipment for fire-fighters:

Gloves

Protective clothing

Heat/fire exposure: compressed air/oxygen apparatus

# Accidental release measures

#### 6.1 Personal precautions:

See heading 8.2

# 6.2 Environmental precautions:

Use appropriate containment to avoid environmental contamination See heading 13

#### 6.3 Methods for cleaning up:

Scoop solid spill into closing containers

Clean contaminated surfaces with a soap solution

Wash clothing and equipment after handling

# Handling and storage

#### 7.1 Handling:

Observe normal hygiene standards

#### 7.2 Storage:

#### Safe storage requirements:

Meet the legal requirements

Store at room temperature

Max. storage time: 1 year(s)

#### Keep away from:

No data available

## Suitable packaging material:

synthetic material

#### 7.3 Specific use(s):

See information supplied by the manufacturer for the identified use(s)

# 8. Exposure controls/Personal protection

#### 8.1 Exposure limit values:

8.1.1 Occupational exposure:

If limit values are applicable and available these will be listed below.

#### 8.1.2 Sampling methods:

Product name	Test	Number	Remark
Not applicable			

#### 8.2 Exposure controls:

8.2.1 Occupational exposure controls:

Carry operations in the open/under local exhaust/ventilation or with respiratory protection

Personal protective equipment:

a) Respiratory protection:

Respiratory protection not required in normal conditions

b) Hand protection:

Gloves

c) Eye protection:

d) Skin protection:

Revision number: 0100 Product number: 37960 2 / 5

# **Soudaduct**

Protective clothing

8.2.2 Environmental exposure controls: See headings 6.2, 6.3 and 13

# 9. Physical and chemical properties

#### 9.1 General information:

Physical form	Paste
Odour	Characteristic odour
Colour	Variable in colour, depending on the composition

## 9.2 Important health, safety and environmental information:

Relative density			1.7		
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## 9.3 Other information:

# 10. Stability and reactivity

## 10.1 Conditions to avoid:

#### Possible fire hazard

No data available

#### Stability

Stable under normal conditions

#### 10.2 Materials to avoid:

No data available

# 10.3 Hazardous decomposition products:

On burning: release of toxic and corrosive gases/vapours (hydrogen chloride, carbon monoxide - carbon dioxide) and formation of small quantities of sulphur oxides

# 11. Toxicological information

## 11.1 Acute toxicity:

No (test)data available

#### 11.2 Chronic toxicity:

Not listed in carcinogenicity class (IARC,EC,TLV,MAK) Not listed in mutagenicity class (EC,MAK)

Not classified as toxic to reproduction (EC)

# 11.3 Acute effects/symptoms:

## Inhalation:

No effects known

#### Skin contact:

No effects known

#### Eye contact:

Slight irritation

#### Ingestion:

Nausea

#### 11.4 Chronic effects:

No effects known

# 12. Ecological information

#### 12.1 Ecotoxicity:

No (test)data available

#### 12.2 Mobility:

Volatile organic compounds (VOC)

< 1 %

Revision number: 0100 Product number: 37960 3 / 5

# Soudaduct

Solubility in/reaction with water

#### 12.3 Persistence and degradability:

Biodegradability in water: no data available

## 12.4 Bioaccumulative potential:

No bioaccumulation data available

#### 12.5 Results of PBT assessment:

Not applicable, based on available data

#### 12.6 Other adverse effects:

Not dangerous for the ozone layer (1999/45/EC)

Literature reports: soluble in water

# 13. Disposal considerations

## 13.1 Provisions relating to waste:

Waste material code (Directive 2008/98/EC, decision 2001/118/EC)

08 04 : wastes from MFSU of adhesives and sealants (including waterproofing products)

08 04 10 : waste adhesives and sealants other than those mentioned in 08 04 09

Depending on branch of industry and production process, also other EURAL codes may be applicable

Can be considered as non hazardous waste according to Directive 2008/98/EC

#### 13.2 Disposal methods:

Remove to an incinerator for chlorinated waste materials with energy recovery Remove waste in accordance with local and/or national regulations

## 13.3 Packaging/Container:

Waste material code packaging (Directive 2008/98/EC)

15 01 02 : plastic packaging

# 14. Transport information

ADR	
Transport	Not subject
UN number	
Class	
Packing group	
Hazard identification number	
Classification code	
Labels	
Environmentally hazardous substance mark	no

## RID

Transport			Not subject		
UN number					
Class					
Packing group					
Classification code					
Labels					
Environmentally hazardous subst	ance mark	Ī	no		

## ADN

Transport	Not subject
UN number	
Class	
Packing group	
Classification code	
Labels	
Environmentally hazardous substance mark	no

Revision number: 0100 Product number: 37960 4 / 5

# IMO Transport Not subject UN number -Class Packing group Labels Marine pollutant Environmentally hazardous substance mark ICAO Transport Not subject UN number -Class

no

# 15. Regulatory information

Environmentally hazardous substance mark

## 15.1 EU Legislation:

Packing group Labels

#### DSD/DPD

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

#### 15.2 National provisions:

#### The Netherlands

Waterbezwaarlijkheid (for NL) 1

Waste identification other lists of waste

materials

LWCA (the Netherlands): KGA category 04

#### Germany

WGK

1

Classification water polluting based on the components in compliance with Verwaltungsvorschrift wassergefährdender Stoffe (VwVwS) of 27 July 2005 (Anhang 4)

# 16. Other information

The information in this safety data sheet is based on data and samples provided to BIG. The sheet was written to the best of our ability and according to the state of knowledge at that time. The safety data sheet only constitutes a guideline for the safe handling, use, consumption, storage, transport and disposal of the substances/preparations/mixtures mentioned under point 1. New safety data sheets are written from time to time. Only the most recent versions may be used. Old versions must be destroyed. Unless indicated otherwise word for word on the safety data sheet, the information does not apply to substances/preparations/mixtures in purer form, mixed with other substances or in processes. The safety data sheet offers no quality specification for the substances/preparations/mixtures in question.

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#### (\*) = INTERNAL CLASSIFICATION (NFPA)

PBT-substances = persistent, bioaccumulative and toxic substances

DSD Dangerous Substance Directive
DPD Dangerous Preparation Directive

CLP (EU-GHS) Classification, labelling and packaging (Globally Harmonised System in Europe)

Full text of any R-phrases referred to under headings 2 and 3:

Full text of any H-statements referred to under headings 2 and 3:

Full text of any classes referred to under headings 2 and 3:

Revision number: 0100 Product number: 37960 5 / 5