

**Transpacryl****SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier:**

Product name : Transpacryl  
Registration number REACH : Not applicable (mixture)  
Product type REACH : Mixture

**1.2 Relevant identified uses of the substance or mixture and uses advised against:****1.2.1 Relevant identified uses**

Sealant

**1.2.2 Uses advised against**

No uses advised against known

**1.3 Details of the supplier of the safety data sheet:****Supplier of the safety data sheet**

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

**Manufacturer of the product**

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 number:**

24h/24h : +32 14 58 45 45 (BIG) (Telephone advice: English, French, German, Dutch)

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture:****2.1.1 Classification according to Regulation EC No 1272/2008**

Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

**2.1.2 Classification according to Directive 67/548/EEC-1999/45/EC**

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

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

Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

**Labelling according to Directive 67/548/EEC-1999/45/EC (DSD/DPD)**

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

**2.3 Other hazards:****CLP**

Slightly irritant to eyes

**DSD/DPD**

Slightly irritant to eyes

# Transpacryl

## SECTION 3: Composition/information on ingredients

### 3.1 Substances:

Not applicable

### 3.2 Mixtures:

This mixture does not contain any notifiable substances

## SECTION 4: First aid measures

### 4.1 Description of first aid measures:

#### General:

If you feel unwell, seek medical advice.

#### After inhalation:

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

#### After skin contact:

Rinse with water. Take victim to a doctor if irritation persists.

#### After eye contact:

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

#### After ingestion:

Rinse mouth with water. Consult a doctor/medical service if you feel unwell.

### 4.2 Most important symptoms and effects, both acute and delayed:

#### 4.2.1 Acute symptoms

##### After inhalation:

No effects known.

##### After skin contact:

No effects known.

##### After eye contact:

Slight irritation.

##### After ingestion:

Nausea.

#### 4.2.2 Delayed symptoms

No effects known.

### 4.3 Indication of any immediate medical attention and special treatment needed:

If applicable and available it will be listed below.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media:

#### 5.1.1 Suitable extinguishing media:

Water spray. Polyvalent foam.

#### 5.1.2 Unsuitable extinguishing media:

No unsuitable extinguishing media known.

### 5.2 Special hazards arising from the substance or mixture:

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

### 5.3 Advice for firefighters:

#### 5.3.1 Instructions:

No specific fire-fighting instructions required.

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

Gloves. Protective clothing. Heat/fire exposure: compressed air/oxygen apparatus.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures:

#### 6.1.1 Protective equipment for non-emergency personnel

See heading 8.2

#### 6.1.2 Protective equipment for emergency responders

Gloves. Protective clothing.

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

2 / 8

# Transpacryl

## Suitable protective clothing

See heading 8.2

### **6.2 Environmental precautions:**

Contain leaking substance. Use appropriate containment to avoid environmental contamination.

### **6.3 Methods and material for containment and cleaning up:**

Scoop solid spill into closing containers. Clean contaminated surfaces with a soap solution. Wash clothing and equipment after handling.

### **6.4 Reference to other sections:**

See heading 13.

## SECTION 7: Handling and storage

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

### **7.1 Precautions for safe handling:**

Observe normal hygiene standards.

### **7.2 Conditions for safe storage, including any incompatibilities:**

#### **7.2.1 Safe storage requirements:**

Meet the legal requirements. Store at room temperature. Max. storage time: 1 year(s).

#### **7.2.2 Keep away from:**

No data available.

#### **7.2.3 Suitable packaging material:**

Synthetic material.

#### **7.2.4 Non suitable packaging material:**

No data available

### **7.3 Specific end use(s):**

If applicable and available, exposure scenarios are attached in annex. See information supplied by the manufacturer.

## SECTION 8: Exposure controls/personal protection

### **8.1 Control parameters:**

#### **8.1.1 Occupational exposure**

##### a) Occupational exposure limit values

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

##### b) National biological limit values

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

#### **8.1.2 Sampling methods**

Product name	Test	Number
Not applicable		

#### **8.1.3 Applicable limit values when using the substance or mixture as intended**

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

#### **8.1.4 DNEL/PNEC values**

If applicable and available it will be listed below.

#### **8.1.5 Control banding**

If applicable and available it will be listed below.

### **8.2 Exposure controls:**

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

#### **8.2.1 Appropriate engineering controls**

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

#### **8.2.2 Individual protection measures, such as personal protective equipment**

Observe normal hygiene standards. Do not eat, drink or smoke during work.

##### a) Respiratory protection:

Respiratory protection not required in normal conditions.

##### b) Hand protection:

Gloves.

##### c) Eye protection:

##### d) Skin protection:

Protective clothing.

#### **8.2.3 Environmental exposure controls:**

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

3 / 8

# Transpacryl

See headings 6.2, 6.3 and 13

## SECTION 9: Physical and chemical properties

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

Physical form	Paste
Odour	Characteristic odour
Odour threshold	No data available
Colour	Variable in colour, depending on the composition
Particle size	No data available
Explosion limits	No data available
Flammability	No data available on direct fire hazard
Log Kow	Not applicable (mixture)
Dynamic viscosity	No data available
Kinematic viscosity	No data available
Melting point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Vapour pressure	No data available
Relative vapour density	Not applicable
Solubility	water ; soluble
Relative density	1.7
Decomposition temperature	No data available
Auto-ignition temperature	No data available
Explosive properties	No chemical group associated with explosive properties
Oxidising properties	No chemical group associated with oxidising properties
pH	No data available

#### Physical hazards

No physical hazard class

### 9.2 Other information:

Absolute density	1700 kg/m <sup>3</sup>
------------------	------------------------

## SECTION 10: Stability and reactivity

### 10.1 Reactivity:

No data available.

### 10.2 Chemical stability:

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions:

No data available.

### 10.4 Conditions to avoid:

No data available.

### 10.5 Incompatible materials:

No data available.

### 10.6 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.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects:

#### 11.1.1 Test results

#### Acute toxicity

Transpacryl

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

4 / 8

# Transpacryl

No (test)data on the mixture available

**Conclusion**

Not classified for acute toxicity

**Corrosion/irritation**

Transpacryl

No (test)data on the mixture available

**Conclusion**

Not classified as irritating to the skin

Not classified as irritating to the eyes

**Respiratory or skin sensitisation**

Transpacryl

No (test)data on the mixture available

**Conclusion**

Not classified as sensitizing for skin

Not classified as sensitizing for inhalation

**Specific target organ toxicity**

Transpacryl

No (test)data on the mixture available

**Conclusion**

Not classified for subchronic toxicity

**Mutagenicity (in vitro)**

Transpacryl

No (test)data on the mixture available

**Mutagenicity (in vivo)**

Transpacryl

No (test)data on the mixture available

**Carcinogenicity**

Transpacryl

No (test)data on the mixture available

**Reproductive toxicity**

Transpacryl

No (test)data on the mixture available

**Conclusion CMR**

Not classified for reprotoxic or developmental toxicity

Not classified for mutagenic or genotoxic toxicity

Not classified for carcinogenicity

**Toxicity other effects**

Transpacryl

No (test)data on the mixture available

**Chronic effects from short and long-term exposure**

Transpacryl

No effects known.

**11.1.2 Other information**

Transpacryl

No (test)data on the mixture available

## SECTION 12: Ecological information

### 12.1 Toxicity:

Transpacryl

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

5 / 8

# Transpacryl

No (test)data on the mixture available

Classification of the mixture is based on the relevant ingredients of the mixture

## Conclusion

Not classified as dangerous for the environment according to the criteria of Directive 1999/45/EC

Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008

## 12.2 Persistence and degradability:

Biodegradability in water: no data available

## 12.3 Bioaccumulative potential:

### Log Kow

Method	Remark	Value	Temperature	Value determination
	Not applicable (mixture)			

No bioaccumulation data available

## 12.4 Mobility in soil:

No (test)data on mobility of the components of the mixture available

## 12.5 Results of PBT and vPvB assessment:

Due to insufficient data no statement can be made whether the component(s) fulfil(s) the criteria of PBT and vPvB according to Annex XIII of Regulation (EC) No 1907/2006.

## 12.6 Other adverse effects:

### Transpacryl

#### Global warming potential (GWP)

None of the known components is included in the list of substances which may contribute to the greenhouse effect (Regulation (EC) No 842/2006)

#### Ozone-depleting potential (ODP)

Not classified as dangerous for the ozone layer (Regulation (EC) No. 1272/2008 and 1005/2009)

## SECTION 13: Disposal considerations

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

### 13.1 Waste treatment methods:

#### 13.1.1 Provisions relating to waste

Waste material code (Directive 2008/98/EC, decision 2000/0532/EC).

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.

#### 13.1.2 Disposal methods

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

#### 13.1.3 Packaging/Container

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

15 01 02 (plastic packaging).

## SECTION 14: Transport information

### Road (ADR)

#### 14.1 UN number:

Transport	Not subject
-----------	-------------

#### 14.2 UN proper shipping name:

#### 14.3 Transport hazard class(es):

Hazard identification number	
Class	
Classification code	

#### 14.4 Packing group:

Packing group	
Labels	

#### 14.5 Environmental hazards:

Environmentally hazardous substance mark	no
--	----

#### 14.6 Special precautions for user:

Special provisions	
Limited quantities	

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

6 / 8

# Transpacryl

## Rail (RID)

14.1 UN number:

Transport	Not subject
-----------	-------------

14.2 UN proper shipping name:

14.3 Transport hazard class(es):

Hazard identification number	
Class	
Classification code	

14.4 Packing group:

Packing group	
Labels	

14.5 Environmental hazards:

Environmentally hazardous substance mark	no
--	----

14.6 Special precautions for user:

Special provisions	
Limited quantities	

## Inland waterways (ADN)

14.1 UN number:

Transport	Not subject
-----------	-------------

14.2 UN proper shipping name:

14.3 Transport hazard class(es):

Class	
Classification code	

14.4 Packing group:

Packing group	
Labels	

14.5 Environmental hazards:

Environmentally hazardous substance mark	no
--	----

14.6 Special precautions for user:

Special provisions	
Limited quantities	

## Sea (IMDG)

14.1 UN number:

Transport	Not subject
-----------	-------------

14.2 UN proper shipping name:

14.3 Transport hazard class(es):

Class	
-------	--

14.4 Packing group:

Packing group	
Labels	

14.5 Environmental hazards:

Marine pollutant	-
Environmentally hazardous substance mark	no

14.6 Special precautions for user:

Special provisions	
Limited quantities	

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Annex II of MARPOL 73/78	
--------------------------	--

## Air (ICAO-TI/IATA-DGR)

14.1 UN number:

Transport	Not subject
-----------	-------------

14.2 UN proper shipping name:

14.3 Transport hazard class(es):

Class	
-------	--

14.4 Packing group:

Packing group	
Labels	

14.5 Environmental hazards:

Environmentally hazardous substance mark	no
--	----

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

7 / 8

# Transpacryl

## 14.6 Special precautions for user:

Special provisions	
Passenger and cargo transport: limited quantities: maximum net quantity per packaging	

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

#### European legislation:

Volatile organic compounds (VOC)  
< 1 %

#### National legislation

- The Netherlands

Waterbezwaarlijkheid (the Netherlands)	11
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)
-----	---	--

### 15.2 Chemical safety assessment:

No chemical safety assessment is required.

## SECTION 16: Other information

Information based on classification according to CLP

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

(\*) = INTERNAL CLASSIFICATION BY BIG

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)

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. Compliance with the instructions in this safety data sheet does not release the user from the obligation to take all measures dictated by common sense, regulations and recommendations or which are necessary and/or useful based on the real applicable circumstances. BIG does not guarantee the accuracy or exhaustiveness of the information provided and cannot be held liable for any changes by third parties. This safety data sheet is only to be used within the European Union, Switzerland, Iceland, Norway and Liechtenstein. Any use outside of this area is at your own risk. Use of this safety data sheet is subject to the licence and liability limiting conditions as stated in your BIG licence agreement or when this is failing the general conditions of BIG. All intellectual property rights to this sheet are the property of BIG and its distribution and reproduction are limited. Consult the mentioned agreement/conditions for details.

Reason for revision: CLP

Publication date: 2002-04-17

Date of revision: 2013-01-09

Revision number: 0300

Product number: 37960

8 / 8