SAFETY DATA SHEET


Trade Fill & Paint Gap Filler

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

1.1 Product identifier:
   Product name : Trade Fill & Paint Gap Filler
   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.
   Everdengoenaan 18-20
   B-2300 Turnhout
   ☎ +32 14 42 42 31
   ☎ +32 14 42 65 14
   msds@soudal.com

   Manufacturer of the product
   SOUDAL N.V.
   Everdengoenaan 18-20
   B-2300 Turnhout
   ☎ +32 14 42 42 31
   ☎ +32 14 42 65 14
   msds@soudal.com

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

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:
   Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

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

2.3 Other hazards:
   No other hazards known

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:

Created by: Brandweerinformatiecentrum voor gevaarlijke stoffen vzw (BIG)
Technische Schoolstraat 43 A, B-2440 Geel
http://www.big.be
© BIG vzw
Reason for revision: 2.1
Revision number: 0500

Publication date: 2005-11-22
Date of revision: 2015-06-30
Product number: 42403
Trade Fill & Paint Gap Filler

Rinse with 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:
  No effects known.
  After ingestion:
  No effects known.

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:
      Adapt extinguishing media to the environment.
  5.1.2 Unsuitable extinguishing media:
      No unsuitable extinguishing media known.

5.2 Special hazards arising from the substance or mixture:
  Upon combustion: CO and CO2 are formed.

5.3 Advice for firefighters:
  5.3.1 Instructions:
      No specific fire-fighting instructions required.
  5.3.2 Special protective equipment for fire-fighters:

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:
  No naked flames.
  6.1.1 Protective equipment for non-emergency personnel
      See heading 8.2
  6.1.2 Protective equipment for emergency responders
      Gloves. Protective clothing.
      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. Keep container tightly closed.

7.2 Conditions for safe storage, including any incompatibilities:
  7.2.1 Safe storage requirements:
      Store at room temperature. Meet the legal requirements. Max. storage time: 1 year(s).
  7.2.2 Keep away from:
      Heat sources.

Reason for revision: 2.1
Date of revision: 2015-06-30
Revision number: 0500
Product number: 42403
Trade Fill & Paint Gap Filler

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
   If applicable and available it will be listed below.

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

8.2.2 Individual protection measures, such as personal protective equipment
   Observe normal hygiene standards. Keep container tightly closed. 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:
      Eye protection not required in normal conditions.
   d) Skin protection:
      Protective clothing.

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

<table>
<thead>
<tr>
<th>Physical form</th>
<th>Paste</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odour</td>
<td>Characteristic odour</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>Colour</td>
<td>Variable in colour, depending on the composition</td>
</tr>
<tr>
<td>Particle size</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosion limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability</td>
<td>Non-flammable</td>
</tr>
<tr>
<td>Log Kow</td>
<td>Not applicable (mixture)</td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapour density</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>1 - 1.5</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No chemical group associated with explosive properties</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No chemical group associated with oxidising properties</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2 Other information:

Reason for revision: 2.1
Publication date: 2005-11-22
Date of revision: 2015-06-30
Revision number: 0500
Product number: 42403
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:
   Upon combustion: CO and CO2 are formed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects:
   11.1.1 Test results

   Acute toxicity
   Trade Fill & Paint Gap Filler
   No (test)data on the mixture available
   Judgement is based on the relevant ingredients
   Conclusion
   Not classified for acute toxicity

   Corrosion/irritation
   Trade Fill & Paint Gap Filler
   No (test)data on the mixture available
   Judgement is based on the relevant ingredients
   Conclusion
   Not classified as irritating to the skin
   Not classified as irritating to the eyes
   Not classified as irritating to the respiratory system

   Respiratory or skin sensitisation
   Trade Fill & Paint Gap Filler
   No (test)data on the mixture available
   Judgement is based on the relevant ingredients
   Conclusion
   Not classified as sensitizing for inhalation
   Not classified as sensitizing for skin

   Specific target organ toxicity
   Trade Fill & Paint Gap Filler
   No (test)data on the mixture available
   Judgement is based on the relevant ingredients
   Conclusion
   Not classified for subchronic toxicity

   Mutagenicity (in vitro)
   Trade Fill & Paint Gap Filler
   No (test)data on the mixture available

   Mutagenicity (in vivo)
   Trade Fill & Paint Gap Filler
   No (test)data on the mixture available

   Carcinogenicity
Trade Fill & Paint Gap Filler

Reproductive toxicity

No (test)data on the mixture available

Judgement is based on the relevant ingredients

Conclusion CMR

Not classified for reproductive or developmental toxicity
Not classified for mutagenic or genotoxic toxicity
Not classified for carcinogenicity

Toxicity other effects

No (test)data on the mixture available

Chronic effects from short and long-term exposure

No effects known.

SECTION 12: Ecological information

12.1 Toxicity:

No (test)data on the mixture available

Judgement is based on the relevant ingredients

Conclusion

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

12.2 Persistence and degradability:

Contains readily biodegradable component(s)

12.3 Bioaccumulative potential:

Log Kow

<table>
<thead>
<tr>
<th>Method</th>
<th>Remark</th>
<th>Value</th>
<th>Temperature</th>
<th>Value determination</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Conclusion

Does not contain bioaccumulative component(s)

12.4 Mobility in soil:

Contains component(s) that adsorb(s) into the soil

12.5 Results of PBT and vPvB assessment:

Does not contain component(s) that meet(s) the criteria of PBT and/or vPvB as listed in Annex XIII of Regulation (EC) No 1907/2006.

12.6 Other adverse effects:

Global warming potential (GWP)

None of the known components is included in the list of fluorinated greenhouse gases (Regulation (EC) No 517/2014)

Ozone-depleting potential (ODP)

Not classified as dangerous for the ozone layer (Regulation (EC) No 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


Classified wastes from MF3U of adhesives and sealants (including waterproofing products); waste adhesives and sealants other than those mentioned in 08 04 09). Can be considered as non-hazardous waste according to Regulation (EU) No 1357/2014.

13.1.2 Disposal methods
### Trade Fill & Paint Gap Filler

Remove waste in accordance with local and/or national regulations. Remove to an authorized waste treatment plant.

#### 13.1.3 Packaging/Container

15 01 02 (plastic packaging).

### SECTION 14: Transport Information

#### Road (ADR)

<table>
<thead>
<tr>
<th>14.1 UN number:</th>
<th>Transport</th>
<th>Not subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN proper shipping name:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.3 Transport hazard class(es):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hazard identification number</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Classification code</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.4 Packing group:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packing group</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labels</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.5 Environmental hazards:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmentally hazardous substance mark</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>14.6 Special precautions for user:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special provisions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Limited quantities</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Rail (RID)

<table>
<thead>
<tr>
<th>14.1 UN number:</th>
<th>Transport</th>
<th>Not subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN proper shipping name:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.3 Transport hazard class(es):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hazard identification number</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Classification code</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.4 Packing group:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packing group</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labels</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.5 Environmental hazards:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmentally hazardous substance mark</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>14.6 Special precautions for user:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special provisions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Limited quantities</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Inland waterways (ADN)

<table>
<thead>
<tr>
<th>14.1 UN number:</th>
<th>Transport</th>
<th>Not subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN proper shipping name:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.3 Transport hazard class(es):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Classification code</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.4 Packing group:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packing group</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labels</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.5 Environmental hazards:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmentally hazardous substance mark</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>14.6 Special precautions for user:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special provisions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Limited quantities</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Sea (IMDG/IMSBC)

<table>
<thead>
<tr>
<th>14.1 UN number:</th>
<th>Transport</th>
<th>Not subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN proper shipping name:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.3 Transport hazard class(es):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.4 Packing group:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packing group</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labels</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.5 Environmental hazards:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Marine pollutant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmentally hazardous substance mark</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

---

Reason for revision: 2.1
Publication date: 2005-11-22
Date of revision: 2015-06-30
Revision number: 0500
Product number: 42403
Trade Fill & Paint Gap Filler

14.6 Special precautions for user:
- Special provisions
- Limited quantities

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

Air (ICAO-TI/IATA-DGR)

14.1 UN number:
- Not subject

14.2 UN proper shipping name:
- Trade Fill & Paint Gap Filler

14.3 Transport hazard class(es):
- Class

14.4 Packing group:
- Packing group

14.5 Environmental hazards:
- Environmentally hazardous substance mark

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:
- VOC content Directive 2010/75/EU

<table>
<thead>
<tr>
<th>VOC content</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 % - 1 %</td>
<td>0 g/l - 22.5 g/l</td>
</tr>
</tbody>
</table>

National legislation The Netherlands
- Trade Fill & Paint Gap Filler
- Waste identification (the Netherlands): LWCA (the Netherlands): KGA category 05
- Waterbezwaarlijkheid: 1

National legislation Germany
- Trade Fill & Paint Gap Filler
- WGK 1: Classification water polluting based on the components in compliance with Verwaltungsvorschrift wassergefährdender Stoffe (VwVwS) of 27 July 2005 (Anhang 4)

National legislation France
- Trade Fill & Paint Gap Filler
- No data available

National legislation Belgium
- Trade Fill & Paint Gap Filler
- No data available

Other relevant data
- Trade Fill & Paint Gap Filler
- No data available

15.2 Chemical safety assessment:
- No chemical safety assessment is required.

SECTION 16: Other information

(*) = INTERNAL CLASSIFICATION BY BIG

PBT-substances = persistent, bioaccumulative and toxic substances
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
Trade Fill & Paint Gap Filler

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.