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

1.1. Product identifier

Product name:  * SUSTAIN EPOXY FLOOR AND WALL PAINT WHITE BASE
Product code:  * M01152.R5
Synonyms:  * EPIGEN 2PK WHITE BASE
            SUSTAINPROOF 310 WHITE BASE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture:  * PC9a: Coatings and paints, thinners, paint removers.

1.3. Details of the supplier of the safety data sheet

Company name:  General Paints Ltd
Maynooth Road,
Celbridge
Co.Kildare
Ireland
Tel:  00 353 1 6288224
Fax:  00 353 1 6272205
Email:  info@generalpaints.ie

1.4. Emergency telephone number

Emergency tel:  00 353 1 6288224
(office hours only)
Manufacturer:  Colourtrend General Paints Ltd
Maynooth Road
Celbridge
Co. Kildare
Ireland
Tel:  00 353 1 6288224
Fax:  00 353 1 6272205
Email:  info@colourtrend.ie

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP:  :: EUH208; :: EUH205

Most important adverse effects:  Contains tetramethyl-5-decyne-4,7-diol, 2,4,7,9-, methoxymethyleneoxypropanol, 2-acetylenic diol. May produce an allergic reaction. Contains epoxy constituents. May produce an allergic reaction.

[cont...]
SAFETY DATA SHEET
SUSTAIN EPOXY FLOOR AND WALL PAINT WHITE BASE

2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains tetramethyl-5-decyne-4,7-diol, 2,4,7,9-methoxymethylethoxypropanol, 2-acetylenic diol. May produce an allergic reaction.

EUH205: Contains epoxy constituents. May produce an allergic reaction.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

<table>
<thead>
<tr>
<th>TITANIUM DIOXIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS</td>
</tr>
<tr>
<td>236-675-5</td>
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</table>

<table>
<thead>
<tr>
<th>CALCIUM CARBONATE - REACH registered number(s): 01-2119486795-18</th>
</tr>
</thead>
<tbody>
<tr>
<td>207-439-9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1-METHOXY-2-PROPAANOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>203-539-1</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>BENZYL ALCOHOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>202-859-9</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>TETRAMETHYL-5-DECYNE-4,7-DIOL, 2,4,7,9-, METHOXYMETHYLETHOXYPANOL, 2-ACETYLENIC DIOL.</th>
</tr>
</thead>
<tbody>
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<td>-</td>
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</tbody>
</table>

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.
SAFETY DATA SHEET
SUSTAIN EPOXY FLOOR AND WALL PAINT WHITE BASE

4.3. Indication of any immediate medical attention and special treatment needed
Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media
Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture
Exposure hazards: In the wet state this product is not combustible but when dried, it will burn and emit toxic fumes.

5.3. Advice for fire-fighters
Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

6.2. Environmental precautions
Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up
Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections
Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

7.3. Specific end use(s)
Specific end use(s): No data available.
SAFETY DATA SHEET
SUSTAIN EPOXY FLOOR AND WALL PAINT WHITE BASE

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

TITANIUM DIOXIDE

<table>
<thead>
<tr>
<th>State</th>
<th>8 hour TWA</th>
<th>15 min. STEL</th>
<th>8 hour TWA</th>
<th>15 min. STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>IE</td>
<td></td>
<td></td>
<td>4mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

CALCIUM CARBONATE

| IE    |              |              | 4mg/m³     |              |

1-METHOXY-2-PROPANOL

| IE    | 375 mg/m³ | 568 mg/m³ |              |              |

DNEL/PNEC Values

DNEL/PNEC No data available.

8.2. Exposure controls

Engineering measures: The floor of the storage room must be impermeable to prevent the escape of liquids.

Respiratory protection: Respiratory protection not required. Use respiratory equipment with particle filter if spraying.

Hand protection: Protective gloves. Gloves must conform to EN 374. For prolonged or frequent contact, use gloves with a breakthrough time of greater than 1 minute. For brief contact use gloves with a breakthrough time of greater than 10 minutes.

Eye protection: If risk of splashing, wear safety goggles or face shield. Tightly fitting safety glasses (EN 166).

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid
Colour: As labeled
Odour: Characteristic odour

Solubility in water: Miscible
Viscosity: Viscous

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

[cont...]
SAFETY DATA SHEET
SUSTAIN EPOXY FLOOR AND WALL PAINT WHITE BASE

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In the wet state this product is not combustible but when dried, it will burn and emit toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

1-METHOXY-2-PROPA NOL

<table>
<thead>
<tr>
<th></th>
<th>RAT</th>
<th>LD50</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>IVN</td>
<td></td>
<td>4200 mg/kg</td>
<td></td>
</tr>
<tr>
<td>ORL</td>
<td>MUS</td>
<td>11700 mg/kg</td>
<td></td>
</tr>
<tr>
<td>ORL</td>
<td></td>
<td>3739 mg/kg</td>
<td></td>
</tr>
</tbody>
</table>

BENZYL ALCOHOL

<table>
<thead>
<tr>
<th></th>
<th>RAT</th>
<th>LD50</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IVN</td>
<td></td>
<td>53 mg/kg</td>
<td></td>
</tr>
<tr>
<td>ORL</td>
<td>MUS</td>
<td>1360 mg/kg</td>
<td></td>
</tr>
<tr>
<td>ORL</td>
<td></td>
<td>1230 mg/kg</td>
<td></td>
</tr>
</tbody>
</table>

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.

Section 12: Ecological information
12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3:
EUH205: Contains epoxy constituents. May produce an allergic reaction.
EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.
SAFETY DATA SHEET
SUSTAIN EPOXY FLOOR AND WALL PAINT WHITE BASE

H226: Flammable liquid and vapour.
H302: Harmful if swallowed.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H332: Harmful if inhaled.
H336: May cause drowsiness or dizziness.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.