Section 1: Identification

Product identifier

Product Name: Cellular PVC Trim CT10085-4

Synonyms: CertaTrim; Restoration Millwork

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

Recommended use: Consult manufacturer for the recommended product use

Details of the supplier of the safety data sheet

Manufacturer: CertainTeed Siding Products Group
20 Moores Road
Malvern, PA 19355
United States

Telephone (General): 610-893-6000

Emergency telephone number

Manufacturer: 1-800-424-9300 - CHEMTREC - US/Canada
Manufacturer: +01 703-527-3887 - CHEMTREC - International

Section 2: Hazard Identification

United States (US)
According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012: Not classified

Label elements

OSHA HCS 2012

Hazard statements: No label element(s) required

Other hazards

OSHA HCS 2012

Under United States Regulations (29 CFR 1910.1200(c) - Hazard Communication Standard), the product(s) listed above are exempt as article(s) under stated normal conditions of use.

Other information

As an article this material does not legally require an SDS.

Section 3 - Composition/Information on Ingredients

Substances
• Material does not meet the criteria of a substance.

Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Identifiers</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyvinyl Chloride Polymer</td>
<td>NDA</td>
<td>99% TO 100%</td>
</tr>
</tbody>
</table>
| Antioxidant/Stabilizer        | NDA         | 0.1% TO 1% 

Section 4: First-Aid Measures

Inhalation  
First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, move person to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

Skin  
First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. Wash skin with soap and water. If signs/symptoms develop, get medical attention.

Eye  
First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If contact with material occurs flush eyes with water. If signs/symptoms develop, get medical attention.

Ingestion  
First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If swallowed, DO NOT induce vomiting. Get medical attention.

Most important symptoms and effects, both acute and delayed
Under normal conditions of use, no health effects are expected.

Indication of any immediate medical attention and special treatment needed

Notes to Physician  
No specific actions or treatments recommended related to exposure to this material.

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable Extinguishing Media  
In case of fire use media as appropriate for surrounding fire.

Unsuitable Extinguishing Media  
No data available

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards  
None expected.

Hazardous Combustion Products  
The decomposition products from this material are those that would be expected from any organic (carbon-containing) material, and are mainly derived from pyrolysis, or burning, of the polymer. These decomposition products may include carbon dioxide, carbon monoxide, carbon particles, hydrocarbons, chlorine, hydrogen, chloride, phosgene, and formaldehyde. This product should not be burned as construction waste.

Advice for firefighters  
Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters’ protective clothing will only provide limited protection.
Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions
• No special precautions expected to be necessary if material is used under ordinary conditions and as recommended.

Emergency Procedures
• No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended. Use normal clean up procedures.

Environmental precautions
• No special precautions necessary.

Methods and material for containment and cleaning up

Containment/Clean-up Measures
• Pick up large pieces.
  Sweep or vacuum any dust or small pieces.
  This product should not be burned as construction waste.

Section 7 - Handling and Storage

Precautions for safe handling

Handling
• Use good safety and industrial hygiene practices. Wash hands after handling.

Conditions for safe storage, including any incompatibilities

Storage
• Material should be kept dry, and protected from the elements.

Section 8 - Exposure Controls/Personal Protection

Control parameters

Exposure Limits/Guidelines
• No applicable exposure limits available for product or components.

Exposure controls

Engineering Measures/Controls
• No special ventilation systems are required under normal conditions of use.

Personal Protective Equipment

Respiratory
• Under normal conditions of use no special protection is required.

Eye/Face
• Safety glasses with side shields should be worn at a minimum when cutting product.

Skin/Body
• Wear leather or other appropriate work gloves, as necessary. Normal work clothing (long sleeved shirts and long pants) is recommended.

Environmental Exposure Controls
• Follow best practice for site management and disposal of waste.

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Material Description</th>
<th>Physical Form</th>
<th>Appearance/Description</th>
<th>Rigid Foam PVC sized to various dimensions with negligible odor.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical Form</strong></td>
<td>Solid</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>No data available</td>
<td>Odor</td>
<td>Negligible</td>
</tr>
<tr>
<td><strong>Odor Threshold</strong></td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>General Properties</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>Not relevant</td>
<td>Melting Point/Freezing Point</td>
<td>Not relevant</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>No data available</td>
<td>pH</td>
<td>Not relevant</td>
</tr>
<tr>
<td>Specific Gravity/Relative Density</td>
<td>Variable</td>
<td>Water Solubility</td>
<td>Not relevant</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>----------</td>
<td>------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Volatility

<table>
<thead>
<tr>
<th>Vapor Pressure</th>
<th>Not relevant</th>
<th>Vapor Density</th>
<th>Not relevant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaporation Rate</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Flammability

<table>
<thead>
<tr>
<th>Flash Point</th>
<th>No data available</th>
<th>UEL</th>
<th>No data available</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEL</td>
<td>No data available</td>
<td>Autoignition</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Environmental

| Octanol/Water Partition coefficient | No data available |                  |              |

#### Section 10: Stability and Reactivity

**Reactivity**

- No dangerous reaction known under conditions of normal use.

**Chemical stability**

- Stable under normal temperatures and pressures.

**Possibility of hazardous reactions**

- Hazardous polymerization will not occur.

**Conditions to avoid**

- None specified.

**Incompatible materials**

- None specified.

**Hazardous decomposition products**

- The decomposition products from this material are those that would be expected from any organic (carbon-containing) material, and are mainly derived from pyrolysis, or burning, of the polymer. These decomposition products may include carbon dioxide, carbon monoxide, carbon particles, hydrocarbons, chlorine, hydrogen, chloride, phosgene, and formaldehyde.

#### Section 11 - Toxicological Information

**Information on toxicological effects**

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Skin corrosion/Irritation</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Serious eye damage/Irritation</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Skin sensitization</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Respiratory sensitization</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
</tbody>
</table>
Potential Health Effects

Inhalation
- Acute (Immediate): Under normal conditions of use, no health effects are expected.
- Chronic (Delayed): No data available

Skin
- Acute (Immediate): Under normal conditions of use, no health effects are expected.
- Chronic (Delayed): No data available

Eye
- Acute (Immediate): If product is cut, particles may be generated which could cause mechanical irritation to the eyes.
- Chronic (Delayed): No data available

Ingestion
- Acute (Immediate): Under normal conditions of use, no health effects are expected.
- Chronic (Delayed): No data available

Section 12 - Ecological Information

Toxicity
- No information available for the product.

Persistence and degradability
- No information available for the product.

Bioaccumulative potential
- No information available for the product.

Mobility in Soil
- No information available for the product.

Other adverse effects
- No information available for the product.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

<table>
<thead>
<tr>
<th>DOT</th>
<th>UN number</th>
<th>UN proper shipping name</th>
<th>Transport hazard class(es)</th>
<th>Packing group</th>
<th>Environmental hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>NDA</td>
<td>Not Applicable</td>
<td>Not Regulated</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>NDA</td>
</tr>
</tbody>
</table>
Special precautions for user • None specified.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code • No data available

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture
SARA Hazard Classifications • None

United States

<table>
<thead>
<tr>
<th>Labor</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - OSHA - Specifically Regulated Chemicals</td>
<td>Not Listed</td>
</tr>
<tr>
<td>Environment</td>
<td></td>
</tr>
<tr>
<td>U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - CERCLA/SARA - Section 313 - Emission Reporting</td>
<td>Not Listed</td>
</tr>
<tr>
<td>U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

United States - California

| Environment                   |                                                                 |
| U.S. - California - Proposition 65 - Carcinogens List               | Not Listed                                                      |
| U.S. - California - Proposition 65 - Developmental Toxicity          | Not Listed                                                      |
| U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL) | Not Listed                                                      |
| U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL) | Not Listed                                                      |
| U.S. - California - Proposition 65 - Reproductive Toxicity - Female  | Not Listed                                                      |
| U.S. - California - Proposition 65 - Reproductive Toxicity - Male    | Not Listed                                                      |

United States - Pennsylvania

| Labor                          |                                                                 |
| U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List | Not Listed                                                      |
| U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances | Not Listed                                                      |

Section 16 - Other Information
Disclaimer/Statement of Liability

Reasonable care has been taken in the preparation of this information, but the supplier gives no warranty of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser will make his own tests to determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental and/or consequential property damage arising out of the use of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights. Read the Safety Data Sheet before handling product.

Key to abbreviations
NDA = No Data Available