

## PFC COROFIL INTUMESCENT BUTYL TAPE

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### Safety Data Sheet

Revision Date: 23/03/17

This document is non-mandatory and is provided for non-hazardous material for customer services purposes only and is not intended to be in compliance with EU requirements for hazardous substances.

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

- 1.1. Product Identifier:** PFC Corofil Intumescent Butyl Tape
- 1.2. Identified use of Product:** Used for sealing interfacing construction joints, such as dry wall track heads and soffits.
- 1.3. Details of Supplier:** PFC Corofil  
Units 3 & 4, King George Trading Estate  
Davis Road  
Chessington  
Surrey KT9 1TT  
Tel: +44 (0)208 391 0533 (hours of operation 09:00-17:00 Monday-Friday)  
Fax: +44 (0)208 391 2723  
Email: [sales@pfc-corofil.com](mailto:sales@pfc-corofil.com)

### Section 2: Classification of the substance or mixture

Solid material, elastic, adhesive, chemically inert product which will soften & increase in tack with heat & may support combustion in roll form but in use with paper liner removed between two non-flammable surfaces will be self extinguishing.

### Section 3: Composition/information on ingredients

Pigmented, filled, PIB self adhesive tape, supplied in roll form.

### Section 4: First aid measures

- 4.1. Inhalation:** Not applicable.
- 4.2. Skin Contact:** First aid is normally not required.
- 4.3. Eye Contact:** Flush eyes with large amounts of water until irritation subsides. If irritation persists, seek medical attention.
- 4.4. Ingestion:** First aid is normally not required.

## Section 5: Fire-Fighting measures

- 5.1. Fire-Fighting Procedures:** Use water spray to cool fire exposed surfaces and to protect personnel. Block the supply to the fire. Extinguish the fire by cooling with water spray.
- 5.2. Special Fire Precautions:** Avoid direct physical contact with product as it will be soft & highly adhesive. See Section 4 "First Aid Measures" and Section 10 "Stability and Reactivity".
- 5.3. Hazardous Combustion Products:** None unusual.

## Section 6: Accidental release measures

- 6.1. Land Spill:** Sweep up spilled material and place in suitable containers for recycle or disposal. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. See Section 4 "First Aid Measures" and Section 10 "Stability and Reactivity".
- 6.2. Water Spill:** Stop source if possible to do so without hazard. Advise authorities of possible floating substances, if material enters watercourses or sewers. Confine if possible. Skim from surface. Consult an expert on disposal of any recovered material and ensure conformity to local disposal regulations. See Section 4 "First Aid Measures" and Section 10 "Stability and Reactivity".

## Section 7: Handling and storage

- 7.1. Storage Temperature (°C):** Ambient
- 7.2. Transport Temperature (°C):** Ambient
- 7.3. Loading/Unloading (°C):** Ambient
- 7.4. Viscosity (cSt):** Not applicable
- 7.5. Storage / Transport Pressure (kPa):** Atmospheric
- 7.6. Electrostatic Accumulation Hazard:** Not from product. Slight static charge may be created from the removal of the release paper. If relevant, use appropriate grounding procedures.
- 7.7. Usual Shipping Containers:** In cardboard cartons, on wooden pallets.
- 7.8. Materials and Coatings Unsuitable:** None
- 7.9. Storage / Handling, General Notes:** Store in a cool, well ventilated place away from incompatible materials. Do NOT remove release liner or store cartons of product near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight.

## Section 8: Exposure controls/personal protection

- 8.1. Engineering Control Measures:** No special requirements.
- 8.2. Personal Protection:** No special requirements.

## Section 9: Physical and chemical properties

These are indicative values only.

<b>9.1. Physical State:</b>	Semi-solid.
<b>9.2. Form / Colour:</b>	Pigmented elastic material with high tack.
<b>9.3. Flash Point:</b>	180°C min.
<b>9.4. Auto Ignition Temperature:</b>	Not available.
<b>9.5. Specific Gravity:</b>	1.68 g/cc
<b>9.6. Solubility in Water:</b>	No
<b>9.7. Is Material Hygroscopic:</b>	No

## Section 10: Stability and reactivity

<b>10.1. Hazardous Polymerisation:</b>	No.
<b>10.2. Conditions to avoid Polymerisation:</b>	Not applicable.
<b>10.3. Stability:</b>	Stable.
<b>10.4. Conditions to avoid Instability:</b>	Not applicable.
<b>10.5. Materials and Conditions to Avoid (Incompatibility):</b>	Strong oxidizing agents. Product will be affected by organic solvents.
<b>10.6. Hazardous Decomposition Products:</b>	None.

## Section 11: Toxicological information

Acute:

<b>11.1. Inhalation:</b>	Negligible hazard at ambient temperatures.
<b>11.2. Skin Contact:</b>	Low order of toxicity.
<b>11.3. Eye Contact:</b>	Slightly irritating due to solid form, but composition not known to injure eye tissue.
<b>11.4. Ingestion:</b>	Minimal toxicity.

## Section 12: Disposal Considerations

The following advice only applies to the product as supplied. Combination with other materials may well indicate another route of disposal. Care should in any case be taken to ensure compliance with EC, national and local regulations. This product is suitable for disposal in an approved landfill or by controlled incineration.

## Section 13: Transport Information

<b>13.1. Land (Railway/Road, such as RID/ADR) ADR/RID CLASS, ITEM:</b>	None
<b>13.2. Inland Waterways (such as ADN/R) AND/R CLASS, ITEM:</b>	None
<b>13.3. Sea (IMDG) UN NUMBER:</b>	0000
<b>13.4. IMO Class:</b>	None
<b>13.5. Marine Pollutant:</b>	None
<b>13.6. Air (ICAO/IATA) ICAO/IATA CLASS:</b>	None

## Section 14: Regulatory Information

Classification and labeling according to EEC Directives.

**14.1. Classification / Symbol:** Not regulated.

**14.2. Governing Directive:** According to the EEC Directives, the product does not require classification and labelling.

The information contained in this document does not constitute the users own assessment of workplace risk as required by other safety legislation.

## Section 15: Other Information

The information provided in this safety sheet is correct at the date of its publication, to the best of our knowledge, information and belief. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release, and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process, unless specified in the text. The information contained herein is given in good faith, but no liability will be accepted by the Company in relation to same.

The information is current as of November 2016. Please contact PFC Corofil for updates.