

## PFC COROFIL INTUMESCENT PILLOWS

### Safety Data Sheet

Revision Date: 23/03/17

The SDS is provided for non-hazardous material for information purposes only and is not intended to be in compliance with EU requirements for hazardous substances.

### Section 1: Identification of the Substance / Preparation & Company

- 1.1. Product Identifier:** PFC Corofil Intumescent Pillows
- 1.2. Identified use of Product:** Designed for solid cavities in wall constructions around service penetrations.
- 1.3. Details of Supplier:** PFC Corofil  
Units 3 & 4, King George Industrial 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: [tech@pfc-corofil.com](mailto:tech@pfc-corofil.com)

### Section 2: Hazard Information

Not classified as hazardous under European Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

### Section 3: Composition / Information on Ingredients

Graphite impregnated PVC compound / inorganic mineral filler. Mixture in a glass fibre bag.

The article contains the substance bis(2-ethylhexyl) phthalate and CAS no (117-81-7) or EC no (204-211-0).

### Section 4: First Aid Measures

- 4.1. Inhalation:** Not applicable.
- 4.2. Skin Contact:** Non irritant.
- 4.3. Eye Contact:** Irrigate with water for at least 2 minutes.
- 4.4. Ingestion:** Wash out mouth with plenty of water. Give plenty of water to drink. Seek medical attention if discomfort occurs.

## Section 5: Fire-Fighting Measures

- 5.1. Suitable Extinguishers:** All standard fire-fighting media.
- 5.2. Hazardous Decomposition:** Decomposition products may include Oxides of Carbon and Nitrogen, Hydrogen Cyanide and Hydrogen Chloride.
- 5.3. Special Exposure Hazardous:** Non-combustible material.

## Section 6: Accidental Release Measures

Collect spilled material and place in bag for disposal.

## Section 7: Handling & Storage

No special precautions needed. Store in a cool, dry, well ventilated area, off the ground.

If bag splits and releases contents accidentally, damp down to prevent dust being raised and collect spilled material and place in a bag for disposal.

## Section 8: Exposure Control / Personal Protection

- 8.1. Respiratory Protection:** None if bag is intact. If bag splits, Maximum Exposure Limit (MEL) 5mg/m<sup>3</sup>, 8 hour time weighted average gravimetric measure. If the MEL is likely to be exceeded (for example when using high speed cutting tools or when working in confined spaces) disposable face masks complying with BS/EN149 FFP1 or FFP2 should be used and are suitable for most applications.
- 8.2. Eye Protection:** Use of safety goggles is advised.
- 8.3. Skin Protection:** Use of gloves is advised.

## Section 9: Physical & Chemical Properties

- 9.1. Appearance:** Grey PVC coated bag
- 9.2. Odour:** Not applicable
- 9.3. pH (at 1000g/H<sub>2</sub>O, 25c):** Neutral
- 9.4. Boiling Point:** Not applicable
- 9.5. Melting Point:** Approx. 180°C
- 9.6. Flash Point:** Not applicable
- 9.7. Flammability:** Not applicable
- 9.8. Auto-flammability:** Not applicable
- 9.9. Explosive Properties:** Not applicable
- 9.10. Oxidising Properties:** Not applicable
- 9.11. Vapour Pressure:** Not applicable
- 9.12. Fibre Density:** Not applicable.
- 9.13. Solubility:** Insoluble
- 9.14. Partition Coefficient:** Not applicable
- 9.15. Other Data:** Not applicable

## Section 10: Stability & Reactivity

- 10.1. Stability:** Stable
- 10.2. Hazardous Decomposition Products:** Hydrogen Chloride (HCl) and Oxides of Chlorine (ClO, ClO<sub>2</sub>) Oxides of Carbon (CO and CO<sub>2</sub>) Hydrogen Cyanide and Nitrous Oxide.

## Section 11: Toxicology Information

**11.1. Health Effects:** No toxic effects known. If eyes are touched during handling, irritation may result.

## Section 12: Ecological Information

Not readily-biodegradable. No adverse biological effects foreseen.

## Section 13: Disposal Considerations

Dispose of in accordance with local authorities requirements.

## Section 14: Transport Information

No regulations apply for the transport of this material. Not classified as hazardous for the road, sea or air transport.

## Section 15: Regulatory Information

The information contained in this document does not constitute the users own assessment of workplace risk is required by other safety legislation. Compiled according to European Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

## Section 16: Other Information

Health and Safety Executive Guidance Note EH40 - Occupational Exposure Limits.

This information reflects typical values and is not a product specification. No warranty expressed or implied is hereby made.

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The information is current as of March 2017. Please contact PFC Corofil for updates.