

Compilation date: 25/05/2018. Revision No: 1

SECTION 1: Identification of the Substance/ Mixture and of the Company Undertaking

1.1. Product identifier

Trade name **iPASSIVE FR Damper**

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

Identified uses Industrial use

1.3 Details of the supplier of the material safety data sheet

Company **iPASSIVE Fire, B:Hive Building,
Smales Farm, 74 Taharoto Rd,
Takapuna, Auckland 0622**

Telephone **+64 9 869 5150**

E-mail **info@passivefire.com**

Website **ipassivefire.com**

1.4 Emergency telephone number

Acute cases: Call 09 869 5150, request poison information.

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

This product has no label elements.

2.3. Other hazards

No data available.

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

SECTION 3: Composition / Information on Ingredients

3.2. Mixtures

SECTION 4: First Aid Measures

4.1. Description of first aid measures

Skin contact

Generally the product does not irritate the skin. If irritation occurs, do not rub or scratch.

Rinse under running water prior to washing with soap and water.

Eye contact

Bathe the eye with running water for 15 minutes.

Ingestion

Wash out mouth with water.

Inhalation

Not applicable.

4.2 Most important symptoms and effects, both acute and delayed

Upon skin contact

There may be mild irritation at the site of contact.

Upon eye contact

There may be irritation and redness.

Upon inhalation

No symptoms.

Upon ingestion

There may be irritation of the throat.

Delayed / immediate effects

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Not applicable.

SECTION 5: Fire-fighting Measures

5.1. Extinguishing media

Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

In combustion emits toxic fumes.

5.3. 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

Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Collect mechanically for disposal. Dispose of in accordance with section 13.

6.4. Reference to other sections

Refer to section 8 of SDS. Refer to section 13 of SDS.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

None.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, well ventilated area.

7.3. Specific end uses

See Section 1.2.

SECTION 8: Exposure Controls / Personal Protection

8.1. Control parameters.

Workplace exposure limits.

No data available.

8.2. Exposure controls

Engineering measures:

Not applicable.

Respiratory protection:

Respiratory protection not required.

Hand protection:

Wear gloves suitable for the installation. EN374

Eye protection:

Not applicable.

Skin protection:

Not applicable.

Environmental:

No special requirement.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

a. State	Solid
b. Colour	Grey
c. Odour	Odourless
d. Evaporation rate	Not applicable.
e. Oxidising	Not applicable.
f. Solubility in water	No data available.
g. Boiling point/range°C	N/A
h. Melting point/range°C	No data available.
i. Flash point°C	N/A
j. Relative density	Not applicable.
k. pH: N/A VOC g/l	Not applicable

9.2. Other information

No further information available.

SECTION 10: Stability and Reactivity

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

The product is stable at normal storage and handling conditions.

10.3. Possibility of 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

Heat.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

In combustion emits toxic fumes.

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

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.

Delayed / immediate effects

No data available.

Other information

Not applicable.

SECTION 12: Ecological Information

12.1. Toxicity

No data available.

12.2. Persistence and degradability

Not biodegradable.

12.3. Bioaccumulative potential

No bioaccumulation potential.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Negligible ecotoxicity.

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

Disposal operations

Waste should be treated as controlled waste.

Dispose of at a licensed waste disposal site in accordance with the requirements of the local authority.

Recovery operations

Not applicable.

Waste code number

08 04 10

Disposal of packaging

Not applicable.

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

SECTION 14: Transport Information

14.1 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

Not applicable.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture.

SECTION 16: Other Information

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

This material safety data sheet is prepared in accordance with Commission Regulation (EC) No 1272/2008.

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.