



Abesco Intumescent Damper

Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	Abesco Intumescent Damper
Description	Galvanised steel lattice containing intumescent material
Intended use	Fire and smoke resistance in ducts and wall and floor openings
Supplier	Abesco Fire Ltd
Address	Laurencekirk Business Park Laurencekirk, Scotland AB30 1EY
Phone Number	+44 (0)1561 377766
Fax Number	+44 (0)1561 378887

2. COMPOSITION / INFORMATION ON THE COMPONENTS

Frame:	Zintec steel.
Blade Contents:	Graphite based Intumescent.

3. HAZARD IDENTIFICATION

Not classified as dangerous under the Chemicals (Hazard Information and Packaging) Regulations.

4. FIRST AID MEASURES

Inhalation:	N/A
Ingestion:	N/A
Skin contact:	None required
Eye contact:	None required

5. FIRE FIGHTING MEASURES

This product does not support combustion.

6. ACCIDENTAL RELEASE MEASURES

Personal Protection:	None required
Environmental precautions:	None required
Methods for cleaning:	N/A

7. HANDLING AND STORAGE

Usage Precautions:	Observe Manual Handling Operations Regulations 1992.
Storage Precautions:	Store in dry conditions.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection: No special requirement when handling this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid.
Colour: Self colour.
Activation Temperature: Approximately 200 °C.

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.
Conditions to avoid: No special requirements.
Hazardous decomposition products: None.

11. TOXICOLOGICAL INFORMATION

No data available.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL

Product should be disposed of in accordance with current local and national legislation.

14. TRANSPORT INFORMATION

Transport Mode	Details
Domestic Road/Rail	Non-hazardous
Sea	Non-hazardous
Air	Non-hazardous
International Road/Rail	Non-hazardous

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15. REGULATORY INFORMATION

The product is defined as not being dangerous according to the requirements of the Chemical (Hazard Information and Packaging) CHIP 4 Regulations 2009 & is REACH compliant under REACH Directive 2006/121/EC December 2008.

16. OTHER INFORMATION

The information contained in the Material Safety Data Sheet is provided in accordance with the CHIP 4 Regulations 2009 and REACH Directive 2006/121/EC Dec 2008. This information is based upon present knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product. The user remains responsible for the suitability of products for any particular application.

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