

## SAFETY DATA SHEET

Product: Alreflex Therma-Edge  
Issue Number: 01  
Issue Date: Aug 2014

### 1. Description

Low emissive, thermally insulating bubble foil for use in the construction industry.

### 2. Material Composition

Polyethylene bubble film, with coated aluminium foil on one side.

### Hazard Identification

Classification:	No Classification
Hazard Type:	Solid
Route of Exposure:	Not Applicable

### Risks to Health from Identified Hazards

Alreflex Therma-Edge is not classed as a hazardous substance under COSHH regulations.

### 4. First Aid Measures

No special measures required.

### 5. Fire-Fighting Measures

Suitable Extinguishing Material:	No Restrictions
Special Exposure Hazards:	Combustion will produce black, toxic fumes containing carbon monoxide, carbon dioxide and HCL gases.
Special Protective Equipment:	Use Breathing Apparatus with independent air supply.
Additional Information:	Soot production on burning. Fire residue and contaminated water to be disposed as per local regulations.

## **6. Accidental Release Measures**

Take up mechanically.

## **7. Handling & Storage Instructions**

### **Handling**

No special measures required.

### **Storage**

Keep away from direct sunlight.

## **8. Protection & Exposure Control**

### **Exposure Control Measures**

Not applicable.

### **Personal Protective Equipment**

No special measures required.

## **9. Physical and chemical properties**

Appearance: Polyethylene bubble with pure aluminium foil.

Colour: Silver aluminium / Milky white.

Odour: Not applicable.

Solubility description: Not applicable.

## **10. Stability and Reactivity**

### **Stability**

Very good.

## **11. Toxicological Information**

Alreflex 2L2 is non-toxic and is not irritating to the skin and eyes.

## **12. Ecological Information**

### **Degradability**

No information available.

### **Acute fish toxicity**

No information available.

### **Water hazard classification**

No information available.

## **13. Disposal of Substances and Contaminated Containers**

As per local regulations.

#### **14. Transport Information**

There are no special regulations for this product.

#### **15. Regulatory Information**

Label for supply: None

Risk phrases: None

Safety phrases: None

#### **16. Additional Information**

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