

## SAFETY DATA SHEET

Product: Isorubber HP3  
Issue Number: 2  
Issue Date: June 2015

### 1. Identification of the substance and company information

#### Product and Description:

Isorubber HP3 is an acoustic insulation /underlay.

#### Company:

Thermal Economics Ltd  
8 Cardiff Rd  
Luton  
Bedfordshire  
LU1 1PP

#### Contact:

Tel: 01582 450814  
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Email: [info@thermal-economics.co.uk](mailto:info@thermal-economics.co.uk)  
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### 2. Hazard Identification

Classification:	Hazard warning not required
Hazard Type:	Not Applicable
Route of Exposure:	Not Applicable

#### Risks to Health from Identified Hazards

No identified hazards.

### 3. Material Composition

Recycled rubber granules bound with polyurethane elastomer.

#### 4. First Aid Measures

In case of contact with eyes:	Carefully rinse eyes with plenty of water. In the event of persistent symptoms seek medical advice.
In case of ingestion:	Consult Doctor if feeling unwell.

#### 5. Fire-Fighting Measures

Suitable Extinguishing Material:	Aqueous Fire-Fighting Foam Dry Fire-Extinguishing Substance ABC Powder Water
Special Exposure Hazards:	Fire gas of organic material is classed as respiratory poison.
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

No special measures necessary. Take up mechanically and send for disposal.

#### 7. Handling & Storage Instructions

##### Handling

No special measures necessary.

##### Storage


Pay attention to general rules of internal fire prevention.

#### 8. Protection & Exposure Control

##### Exposure Control Measures

According to our experience and available information the product has no health damaging effect when handled appropriately and used under the conditions foreseen by the manufacturer.

##### Personal Protective Equipment

Skin Protection:	Wear working protective clothing.
General Protection:	Avoid contact with eyes.
Hygiene Measures:	Wash hands before breaks and after work.
	

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

Form:	Solid
Colour:	Black with some coloured particles
Odour:	Characteristic
pH Value:	Not applicable
Flash Point:	Not applicable
Solubility in water:	Insoluble

## **10. Stability and Reactivity**

### **Thermal decomposition**

No decomposition if suitable use.

## **11. Toxicological Information**

According to our experience and available information the product has no health-damaging effect when handled appropriately and used under the conditions foreseen by the manufacturer.

## **12. Ecological Information**

Appropriate handling and use impede ecological problems.

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

Product and packaging may be taken for recycling.

## **14. Transport Information**

Not defined as a hazardous material.

## **15. Regulatory Information**

The product does not require a hazard warning label in accordance with EC directives / UK regulations on dangerous substances.

## **16. Additional Information**

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