

# Safety Data Sheet

SDS No. AGT013

Effective Date: 11/11/2024

## 1. IDENTIFICATION

- (a) Product identifier used on the label**      **AGNI-Box**
- (b) Other means of identification**      **Multi service transit for firestopping pipes and cables.**
- (c) Recommended use of the chemical and restrictions on use**      Graphite strips fixed within powder coated steel rectangular enclosure, accompanied by graphite impregnated foam in the opening.
- d) Name, address, and telephone number**      Agnitek Pty Ltd  
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Bayswater, VIC  
3153, Australia  
Tel: +61 (0) 7045 4242
- Information department:**  
[info@agnitek.com.au](mailto:info@agnitek.com.au)
- Emergency telephone number:**  
Tel: +61 (03) 7045 4242

## 2. HAZARDS IDENTIFICATION

**Classification of substance or mixture:**

Classification according to Regulation (EC) No 1272/2008.  
The product is not classified according to the CLP regulation.

**Label elements:**

Labelling according to Regulation (EC) No 1272/2008	Void.
Hazard pictograms:	Void.
Signal word:	Void.
Hazard statements:	Void.

**Other hazards:**

Results of PBT and vPvB assessment:

PBT: Not applicable.

vPvB: Not applicable.

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### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Mixtures:**

Description: Mixture of substances listed below with non-hazardous additions.

Dangerous components: Void.

Additional information: For the wording of the listed hazard phrases, refer to section 16.

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### 4. FIRST AID MEASURES

**Description of first aid measures:**

General information: no special measures are required.

After swallowing, seek immediate medical advice.

**Information for doctor:**

The most important symptoms and effects are both acute and delayed.

No further relevant information is available.

Indication of immediate medical attention and special treatment needed. No further relevant information is available.

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### 5. FIRE-FIGHTING MEASURES

AGNI-Box is not combustible, but the packaging might burn.

**Extinguishing media:**

Suitable extinguishing agents CO2: Extinguishing powder or water spray.

Special hazards arising from the substance or mixture: None.

**Advice for firefighters:**

Protective equipment:

Ensure adequate ventilation.

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## 6. ACCIDENTAL RELEASE MEASURES

N/A

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## 7. HANDLING AND STORAGE

**Precautions for safe handling:**

Wear personal protective equipment.

**Hygiene measures:**

Wash contaminated clothing before reuse. Do not eat, drink, or smoke when using this product. Always wash your hands after handling the product.

**Conditions for safe storage, including any incompatibilities:**

Keep cool. Store in a dry place.

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## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

No additional information is available.

Exposure limit values for the other components available.

No additional information is available.

Monitoring

No additional information is available.

Appropriate engineering controls

No additional information is available.

Individual protection measures, such as personal protective equipment (PPE) No additional information available  
Hand protection Protective gloves. EN 374 Type Material Permeation Thickness (mm) Penetration Standard Disposable Gloves Nitrile rubber (NBR) 1 (> 10 minutes) >0.4 EN 374 Eye protection Type Use Characteristics Standard Safety glasses EN 166, EN 170 Skin and body protection Wear suitable protective clothing.

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state:

Solid.

Auto-ignition temperature	No data available.
Flammability (solid, gas)	Not applicable.
Explosive properties	No data available.
Explosive limits	No data available.
Minimum ignition energy	No data available.

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## 10 STABILITY AND REACTIVITY

### **Reactivity:**

The product is non-reactive under normal conditions of use, storage and transport. The product is non-reactive under normal conditions of use, storage and transport.

### **Chemical stability:**

Stable under normal conditions.

### **Possibility of hazardous reactions:**

No dangerous reactions are known under normal conditions of use.

### **Conditions to avoid:**

None under recommended storage and handling conditions (see section 7).

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## 11 TOXICOLOGICAL INFORMATION

Acute toxicity (oral)	Not classified.
Acute toxicity (dermal)	Not classified.
Acute toxicity (inhalation)	Not classified.
Skin corrosion/irritation	Not classified pH: ≈ 9 Not applicable.
Severe eye damage/irritation	Not classified.
Respiratory or skin sensitisation	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.

STOT-single exposure	Not classified.
STOT-repeated exposure	Not classified.
Aspiration hazard	Not classified.

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## 12 ECOLOGICAL INFORMATION (Non-mandatory)

### Toxicity

#### Ecology – general:

The product is not considered harmful to aquatic organisms. It doesn't cause long-term adverse effects on the environment.

Acute aquatic toxicity                      Not classified.

Chronic aquatic toxicity                      Not classified.

Soil toxicity - Not classified.

Terrestrial vertebrate toxicity    Not classified.

Terrestrial invertebrate toxicity Not classified.

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## 13 DISPOSAL CONSIDERATIONS (Non-mandatory)

Dispose of as general waste at an approved waste site suitable for building waste, observing local regulations.

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## 14 TRANSPORT INFORMATION (Non-mandatory)

### ADR Road transport:

UN number	Not regulated.
UN proper shipping name	Not regulated.
Transport hazard class(es)	Not regulated.
Packing Group	Not regulated.
Environmental hazard	Not applicable.
Special precautions for user	None.

### RID Rail transport:

UN number	Not regulated.
UN proper shipping name	Not regulated.
Transport hazard class(es)	Not regulated.
Packing Group	Not regulated.

Environmental hazard Not applicable.  
Special precautions for user None.

**IMDG Sea transport:**

UN number Not regulated.  
UN proper shipping name Not regulated.  
Transport hazard class(es) Not regulated.  
Packing Group Not regulated.  
Marine pollutants Not applicable.  
Special precautions for user None.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code.

No information is available.

**IATA Air transport:**

UN number Not regulated.  
UN proper shipping name Not regulated.  
Transport hazard class(es) Not regulated.  
Packing Group Not regulated.  
Environmental hazard Not applicable.  
Special precautions for user None.

<b>15 REGULATORY INFORMATION (Non-mandatory)</b>
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Safety, health, and environmental national regulations specific to the product No additional information is available.

Chemical safety assessment No additional information is available.

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<b>14 OTHER INFORMATION</b>
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To be used as a component of fire-stopping systems installed in masonry, wood, metal, and plasterboard fire-separating elements.

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