

**SAFETY DATASHEET****Rockwool Fire Pillow***Issue Date: 30/8/2019**Review Date: 30/8/2024*

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**1. SUBSTANCE IDENTIFICATION**

<b>Product Name</b>	BOSS Fire Pillow (also known as Fire Bags)
<b>Product Code</b>	FP-100, FP-200, FP-300
<b>Use/Description</b>	Fire stopping at service penetration openings in building walls and floors

**2. COMPOSITION**

<b>Contains</b>	The pillow consists of woven polynosic fabric with stone wool (or rock wool) fibre filling
<b>Hazardous Components</b>	Non-hazardous substance. Non dangerous goods.

**3. HAZARD IDENTIFICATION**

<b>Main Hazards</b>	None under normal operating conditions. Rockwool can be irritating to skin. The irritation is mechanical and temporary. High dust levels from cut product may irritate the eyes and the upper respiratory tract.
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**4. FIRST AID MEASURES (SYMPTOMS)**

<b>Skin Contact</b>	Irritation at the site of contact
<b>Eye Contact</b>	Irritation and redness
<b>Ingestion</b>	Irritation to throat
<b>Inhalation</b>	There may be irritation of the throat with a feeling of tightness in the chest

### 5. FIRST AID MEASURES (ACTION)

<b>Skin Contact</b>	Wash immediately with soap and water. If irritation persists seek medical advice.
<b>Eye Contact</b>	Bathe with water for 15 minutes, seek medical advice.
<b>Ingestion</b>	Wash out mouth with water, do not induce vomiting. Seek medical advice.
<b>Inhalation</b>	Remove to fresh air, seek medical advice.

### 6. FIRE FIGHTING MEASURES

<b>Suitable Extinguishers</b>	All standard fire-fighting media
<b>Protective Equipment</b>	Breathing apparatus is required as may evolve toxic gases if strongly heated.

### 7. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Standard PPE as detailed in section 9 of this SDS.
<b>Environmental Precautions</b>	Prevent product from entering drains or waterways.
<b>Clean-up Procedures</b>	Transfer to suitable container. Granules or dust should be damped down prior to removal with water. Refer to Section 12 for suitable methods of disposal.

### 8. HANDLING & STORAGE

<b>Handling Requirements</b>	Wear suitable protective clothing. Minimise dust creation and ensure adequate ventilation. Avoid inhalation of dust or wool fibres use local exhaust ventilation if possible. Avoid contact with eyes or skin. Cut the product using a sharp hand tool on a fixed workbench avoid power tools.
<b>Storage Conditions</b>	Store in a cool dry, well ventilated area off the ground and palletized.
<b>Suitable Packaging</b>	Store in original packaging

### 9. EXPOSURE CONTROL & PERSONAL PROTECTION

<b>Exposure Control</b>	Rockwool fibres 0.5 TWA mg/m <sup>3</sup> 0.5 TWA F/CC
<b>Respiratory Control</b>	Ensure adequate ventilation for airborne dust particles Use of suitable dust mask is recommended
<b>Hand Protection</b>	Protective gloves
<b>Eye Protection</b>	Protective glasses with side shields
<b>Skin Protection</b>	Protective clothing to cover exposed skin

## 10. PHYSICAL & CHEMICAL PROPERTIES

<b>State</b>	Solid
<b>Colour</b>	Off white / silver
<b>Odour</b>	Odourless
<b>Solubility in Water</b>	Insoluble
<b>pH</b>	Not applicable

## 11. STABILITY & REACTIVITY

<b>Stability</b>	Stable
<b>Conditions to Avoid</b>	No special conditions
<b>Materials to Avoid</b>	No dangerous reactions
<b>Haz. Decomp. Products</b>	Product is considered stable and hazardous polymerisation will not occur

## 12. TOXICOLOGICAL INFORMATION

<b>Toxicological Information</b>	No data available
<b>Skin Contact</b>	May be mild irritation at the site of contact
<b>Eye Contact</b>	May be irritation and redness
<b>Ingestion</b>	May be irritation of the throat
<b>Inhalation</b>	May be irritation of the throat with a feeling of tightness in the chest
<b>Delayed / Immediate Effects</b>	Immediate effects can be expected after short term exposure

## 13. ECOLOGICAL INFORMATION

<b>Ecological Information</b>	No data available
<b>Persistence and degradability</b>	Biodegradable
<b>Bioaccumulative potential</b>	No bioaccumulation potential
<b>PBT Identification</b>	This product is not identified as a PBT substance

## 14. DISPOSAL CONSIDERATIONS

<b>Disposal Operations</b>	Dispose of in accordance with local authority requirements Do not discharge into drains or water ways
<b>Disposal of Packaging</b>	Dispose of as normal industrial waste according to local or national legislation

### 15. TRANSPORT HAZARDS

<b>Transport Hazards</b>	No regulations apply for the transport of this material Not classified as hazardous road, rail, sea or air transport
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### 16. ADDITIONAL INFORMATION

<b>Disclaimer</b>	The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage transportation, disposal and release and is not considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.
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### FURTHER INFORMATION

To learn more about Rockwool Fire Pillow, see the Technical Data Sheet available at [bossfire.com](http://bossfire.com)



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