

SAFETY DATASHEET

PenoPatch™

Issue Date: 02/04/2019

Review Date: 02/04/2024

NAME Boss Fire & Safety
ADDRESS Unit 8, 15-23 Kumulla Rd, Caringbah NSW 2229 AUSTRALIA
PHONE 1300 502 677
FAX 1300 602 677
EMAIL info@bossfire.com.au
WEB bossfire.com

1. SUBSTANCE IDENTIFICATION

Product Name	PenoPatch™ (Green)
Product Code	PP-60 PP-100
Use/Description	Passive fire protection – Mouldable Putty Discs

2. COMPOSITION / INFORMATION ON INGREDIENTS

Contains	Homogenous mixture of mineral filler, inert liquid polymer and process oil.
Hazardous Components	No hazardous components.

3. HAZARD IDENTIFICATION

Main Hazards	Not classified as Hazardous under CLP
Hazard Pictograms	None applicable
Signal Words	None applicable
Classification under CLP	No classification under CLP
Label Elements	This product has no label elements
Precautionary statements	No precautionary statements applicable

4. FIRST AID MEASURES

Skin Contact	Wipe off with soap and water. See medical attention if irritation persists.
Eye Contact	Immediately flush with plenty of water for 15 minutes. Remove any contact lenses and open eyes wide apart. Seek medical attention if irritation persists.
Ingestion	Seek medical attention if discomfort occurs.
Inhalation	Remove to fresh air. Seek medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Carbon dioxide, foam, dry powder or fine water spray. A self-contained respirator and protective clothing should be worn.
Special Hazards	During combustion emits toxic fumes of carbon monoxide and carbon dioxide will be generated.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear protective clothing.
Environmental Precautions	Do not dispose of into waterways, drains or soil.
Clean-up Procedures	Dispose of as normal industrial waste according to local or national legislation.

7. HANDLING & STORAGE

Handling Requirements	No special requirements.
Storage Conditions	Store in a cool dry, well-ventilated area. Store in original packaging between 5°C and 25°C. Storage outside these parameters may reduce shelf life and invalidate product warranties
Suitable Packaging	Must only be kept in original packaging

8. EXPOSURE CONTROL & PERSONAL PROTECTION

Exposure Limit Values	Ensure there is sufficient ventilation of the area
Respiratory Protection	Respiratory protection not required
Hand Protection	Protective gloves
Eye Protection	Sufficient eye protection.
Skin Protection	Protective gloves

9. PHYSICAL & CHEMICAL PROPERTIES

State	Semi solid mouldable putty
Colour	Green
Odour	Barely perceptible odour
Density	1.55-1.6g/cm ³

10. STABILITY & REACTIVITY

Stability	Stable at room temperature.
Conditions to Avoid	No data available
Materials to Avoid	No data available
Haz. Decomp. Products	During combustion emits toxic fumes of carbon monoxide and carbon dioxide will be generated.

11. TOXICOLOGICAL INFORMATION

Toxicological Information	Not classified. This product does not contain ingredients classified as toxic above the classification thresholds.
----------------------------------	--

12. ECOLOGICAL INFORMATION

Toxicity	Not classified. This product does not contain ingredients classified as toxic above the classification thresholds.
Persistence and Degradability	No data available.
Bioaccumulative Potential	No data available.
Mobility	No data available.
PBT Identification	Not applicable
Other Adverse Effects	No data available.

13. DISPOSAL CONSIDERATIONS

Disposal Operations	Dispose of in accordance with local and national legislation. Do not dispose of into waterways or drains.
Disposal of Packaging	Dispose of as normal industrial waste according to local or national legislation

14. TRANSPORT HAZARDS

Transport Hazards	No regulations apply for the transport of this material. Not classified as hazardous for road, rail, sea or air transport.
--------------------------	---

15. REGULATORY INFORMATION

Hazard Symbols	No significant hazard
Note	The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. ADDITIONAL INFORMATION

Legal Disclaimer	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.
-------------------------	---

LIMITATION

BOSS Fire & Safety Pty Ltd has provided the above information in good faith and to the best of its knowledge. Some of this information is based upon the SDS and technical information provided by other parties or manufacturers. This information was correct at the time of publication, should any data come to BOSS Fire & Safety's attention relating to the safety or handling of the product described, BOSS Fire & Safety will amend this report. It is the users responsibility to ensure they have the current publication.

BOSS FIRE & SAFETY PTY LTD MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE.

FURTHER INFORMATION

To learn more about **BOSS PenoPatch™**, see the Technical Data Sheet available at bossfire.com

Further information can be provided by contacting BOSS Fire & Safety on:

Phone 1300 502 677
Fax 1300 602 677
Direct +612 9531 8591
Email info@bossfire.com.au
Web bossfire.com

NZ Toll Free 0800 502 677