

BOSS MaxiCollars™

Safety Datasheet

BOSS MAXICOLLARS™

Issue Date: 01/03/2025
Review Date: 01/03/2030

Name	BOSS Passive Fire
Head Office	43 Wurrook Circuit, Caringbah NSW 2229, AUSTRALIA
Phone	1300 502 677
International	+61 2 9524 4040
Email	info@bossfire.com
Web	www.bossfire.com

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Intumescent Fire Rated Collars/ MaxiCollars™
Description	Round metal devices containing intumescent material.
Intended Use	Fitted around plastic pipes where they penetrate fire walls or floors.

2. COMPOSITION / INFORMATION ON THE COMPONENTS

Shell	Steel (various grades & finishes).
Liner	Graphite based intumescent.

3. HAZARD IDENTIFICATION

Hazards	Not classified as dangerous under the Chemicals (Hazard Information and Packaging) Regulations.
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4. FIRST AID MEASURES

Inhalation	Not Applicable.
Ingestion	Not Applicable.
Skin Contact	None Required.
Eye Contact	None Required.

5. FIRE FIGHTING MEASURES

Fire Fighting Measures	This product does not support combustion.
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6. ACCIDENTAL RELEASE MEASURES

Personal Protection	None Required.
Environment Precautions	None Required.
Cleaning Methods	Not Applicable.

7. HANDLING & STORAGE

Usage Precautions	Observe Manual Handling Operations Regulations 1992.
Storage Precautions	Store in dry conditions.

8. EXPOSURE CONTROL & PERSONAL PROTECTION

Personal Protection	No special requirement when handling this product.
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9. PHYSICAL & CHEMICAL PROPERTIES

Physical State	Solid
Colour	Green
Activation Temperature	Approximately 200°C

10. STABILITY & REACTIVITY

Stability	Stable under recommended storage conditions.
Conditions to Avoid	No special requirements.
Hazardous Decomposition Products	None

11. TOXICOLOGICAL INFORMATION

Toxicological Information	No data available.
Skin Contact	May be mild irritation at the site of contact.
Eye Contact	May be irritation and redness.
Ingestion	May be irritation of the throat.
Inhalation	May be irritation of the throat with a feeling of tightness in the chest.

12. ECOLOGICAL INFORMATION

Ecological Information	No data available.
Persistence and degradability	Biodegradable
Bioaccumulative potential	No bioaccumulation potential.
PBT Identification	This product is not identified as a PBT/vPvB substance.
PBT and vPvB Identification	Not applicable.
Other adverse effects	Not applicable.

13. DISPOSAL

Disposal	Product should be disposed of in accordance with current local and national legislation.
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14. TRANSPORT INFORMATION

Transport

Non-hazardous on domestic road/rail, sea, air and international road/rail.

15. REGULATORY INFORMATION

The product is defined as not being dangerous according to the requirements of the Chemical (Hazard Information and Packaging) Regulations.

16. OTHER INFORMATION

The information contained in the Safety Data Sheet is provided in accordance with the CHIP Regulations. This information is based upon present knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product. The user remains responsible for the suitability of products for any particular application.

LIMITATION

BOSS Passive Fire Pty Ltd has provided the above technical information in good faith and to the best of its knowledge. This information was deemed to be correct at the time of publication. Should any data come to BOSS Passive Fire's attention relating to the fire resistance or performance of the product described BOSS Passive Fire reserve the right to amend this report.

BOSS Passive Fire strive to constantly improve and develop products so this information may change without notice.

The information contained herein has been developed as a guide only and it does not constitute a guarantee of compliance of all applications. Each project and/or application may have specific requirements and you should investigate these carefully. Ensure that you have read and understood the appropriate certification relative to your needs, and ensure you seek acceptance from the Certifying Authority or compliance inspector before installation. For updates on the range of BOSS Fire® certification please contact BOSS Technical Services.

FURTHER INFORMATION

or additional technical information on the performance of MaxiCollars™, other BOSS Fire® products or any other BOSS Fire® related information please contact us on:

AU: 1300 502 677

NZ: 0800 502 677

www.bossfire.com

ADMIN

+612 9524 4040

info@bossfire.com

HEAD OFFICE

43 Wurrook Circuit, Caringbah NSW 2229,
AUSTRALIA