



EMSEAL Joint Systems, Ltd.
25 Bridle Lane, Westborough, MA 01581 USA
www.emseal.com

Safety Data Sheet

EMSEAL BG System

Preparation Date August 10, 2016

Revision Date March 13, 2019

1. Identification of the Substance / Preparation

Product identifier	BG System
Other identifier or names	BG
UN ID number	None
Manufacturer Address	EMSEAL Joint Systems, Ltd. 25 Bridle Lane Westborough, MA 01581
Company Phone	(508) 836-0280 M-F 9am - 5pm
Emergency Phone	CHEMTREC (800) 424-9300 (24 Hours)

2. Hazardous Identification

Hazardous Classification	This product is not classified as hazardous when used as intended.
Signal Word	None
Pictograms	None
Emergency Overview:	No emergency requirements.

3. Composition / Information on Ingredients

BG System is composed of Nitrile-Rubber-Plasticized NPVC alloy containing bounded lead-stabilizers as well as additives, pigments and softening agents. Final composition is protected.

BG System is considered an "ARTICLE". It contains no hazardous materials and is sold as a solid product. No Safety Data Sheet is necessary for this product.

4. First Aid Measures

4.1 EYES:	None required with normal handling.
4.2 SKIN:	None required with normal handling.
4.3 INGESTION:	None required with normal handling.



5. Fire-fighting Measures

5.2 FLAMMABILITY:	Inherently fire-resistant
5.2 FLASH POINT:	Unknown.
5.3 AUTO-IGNITION TEMPERATURE:	Unknown.
5.4 EXTINGUISHING MEDIA:	Water, foam, powder.
5.5 HAZARDOUS DECOMPOSITION PRODUCTS:	None

6. Accidental Release Measures

If material is unusable pick up pieces and dispose of in accordance with local regulations; material and all components are non-toxic and normal landfill will most often be acceptable.

7. Handling and Storage

There are no special handling instructions.

8. Exposure Controls / Personal Protection

8.1 RESPIRATORY PROTECTION:	Not required
8.2 EYE PROTECTION:	Not required
8.3 SKIN PROTECTION:	Not required

9. Physical and Chemical Properties

9.1 APPEARANCE:	Black, solid flexible membrane
9.2 ODOR:	None
9.3 PERCENT SOLIDS BY WEIGHT:	100%
9.4 PHYSICAL STATE:	Solid
9.5 PERCENT VOLATILE VOLUME:	NA
9.6 DENSITY:	NA
9.7 DECOMPOSITION:	NA
9.8 SOLUBILITY IN WATER:	NA



10. Stability and Reactivity

Stable under normal conditions – avoid temperatures in excess of 320°F (120°C) and open flame.

11. Toxicological Information

Unknown.

12. Ecological Information

This product is not composed of recycled materials.

13. Disposal Considerations

No known hazard. Dispose of in accordance with local regulations; material and all components are non-toxic and disposal in normal landfill will most often be acceptable. This product can be recycled through appropriate recycling sources.

14. Transportation Information

Not hazardous – safe for non-hazardous shipping.

15. Regulatory Information

Unknown.

16. Other Information

No other information provided.

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