

Safety Data Sheet **BACKERSEAL** 

**Preparation Date** March 15, 2015 **Revision Date** March 13, 2019

# 1. Identification of the Substance / Preparation

Product identifier BACKERSEAL

Other identifier or names Greyflex, BACKERSEAL Foam

UN ID number None

Manufacturer Address EMSEAL LLC

111 Royal Group Crescent

Woodbridge, Ontario L4H 1X9 Canada

 Company Phone
 (508) 836-0280 M-F 9am - 5pm

 Emergency Phone
 CHEMTREC (800) 424-9300 (24 Hours)

## 2. Hazardous Indentification

**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

EMSEAL BACKERSEAL is composed of polyurethane foam impregnated with a proprietary solid acrylic polymer. It is classified as Non-Hazardous.

#### 4. First Aid Measures

**4.1 EYES:** Flush with water for at least 15 minutes, and call physician if problems persist.

**4.2 SKIN:** Product may leave a sticky residue, and mild irritation if prolonged exposure.

Scrub with soapy water until adhesive is removed.

**4.3 INGESTION:** Do not eat – call physician if ingested.





#### 5. Fire-fighting Measures

**5.2 FLAMMABILITY:** Slight. Material can support an open flame or smoldering ignition. The foam can

melt while burning which can contribute fire to spread.

5.2 FLASH POINT: Unknown.5.3 AUTO-IGNITION TEMPERATURE: Unknown.

**5.4 EXTINGUISHING MEDIA:** Large volumes of water, or ABC chemical may be appropriate for initial control or

small volumes of impregnated foam.

5.5 HAZARDOUS DECOMPOSITION PRODUCTS: Carbon di/mon oxides will be formed as well as other noxious and toxic fumes

upon combustion - do not breath combustion products.

#### 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

Store in original packaging below 35°C. 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:** Gloves of any material are suitable if desired, but not required. No other protection is required.

## 9. Physical and Chemical Properties

**9.1 APPEARANCE:** Dark grey / charcoal colored foam with product identifying packaging.

**9.2 ODOR:** Slight characteristic odor.

9.3 PERCENT SOLIDS BY WEIGHT: 100%9.4 PHYSICAL STATE: Solid

**9.5 PERCENT VOLATILE:** <1% wt/wt **9.6 DENSITY:** 0.4g/cm3 **9.7 DECOMPOSITION:** > 300°C **9.8 SOLUBILITY IN WATER:** None



# 10. Stability and Reactivity

Stable under normal conditions – avoid temperatures in excess of 300°C, strong acids and bases, and open flame.

# 11. Toxicological Information

Unknown.

# 12. Ecological Information

Unknown

# 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.

## 14. Transportation Information

Not hazardous - safe for non-hazardous shipping.

# 15. Regulatory Information

Unknown.

#### 16. Other Information

No other information provided.

