MATERIAL SAFETY DATA SHEET

PRODUCT: 25V

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: 25V
Manufacturer: EMSEAL, LLC
Address: 120 Carrier Drive
Toronto, Ontario
M9W 5R1
Emergency Phone: 416-740-2090
Fax: 416-740-0233

SECTION 2: COMPOSITION

EMSEAL 25V is composed of polyurethane foam impregnated with a cured polymer modified asphalt.

SECTION 3: HAZARDS IDENTIFICATION

This product is not classified as hazardous when used as intended.

SECTION 4: FIRST AID MEASURES

EYES: Flush with water for at least 15 minutes, and call physician if problems persist.
SKIN: Product may leave a sticky residue, and mild irritation if prolonged exposure. Scrub with soapy water until adhesive is removed.
INGESTION: Do not eat – call physician if ingested.

SECTION 5: FIRE-FIGHTING MEASURES

The material is flammable and can be ignited by open flame or by a source of smoldering ignition. The foam will also melt while burning, and it is possible for smoldering drips to cause the fire to spread.
FLASH POINT: Unknown.
AUTO-IGNITION TEMPERATURE: Unknown.
EXTINGUISHING MEDIA: Large volumes of water, or ABC chemical may be appropriate for initial control or small volumes of impregnated foam.
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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

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.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in original packaging below 35°C. There are no special handling instructions.
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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
RESPIRATORY PROTECTION: Not required
EYE PROTECTION: Not required
SKIN PROTECTION: gloves of any material are suitable if desired, but not required. No other protection is required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
APPEARANCE: Black colored foam with product identifying packaging.
ODOR: Slight characteristic odor.  
PERCENT SOLIDS BY WEIGHT: 100%
PHYSICAL STATE: Solid  
PERCENT VOLATILE: <1% wt/wt
Density: 0.4g/cm$^3$  
Decomposition: > 300°C
SOLUBILITY IN WATER: None

SECTION 10: STABILITY AND REACTIVITY
STABILITY: Stable under normal conditions – avoid temperatures in excess of 300°C, strong acids and bases, and open flame.

SECTION 11: TOXICOLOGICAL INFORMATION
TOXICOLOGICAL INFORMATION: Unknown.

SECTION 12: ECOLOGICAL INFORMATION
ECOLOGICAL INFORMATION: Unknown.

SECTION 13: DISPOSAL CONSIDERATIONS
WASTE DISPOSAL METHOD: Usually may be disposed of in landfill; check with local regulations.

SECTION 14: TRANSPORT INFORMATION
Not hazardous – safe for non-hazardous shipping.

SECTION 15: REGULATORY INFORMATION
Unknown.

SECTION 16: OTHER INFORMATION
None.