



**EMSEAL Joint Systems, Ltd.**  
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# Safety Data Sheet

## AST Hi-Acrylic Sealant Tape

**Preparation Date** March 15, 2015    **Revision Date** April 5, 2017

### 1. Identification of the Substance / Preparation

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<b>Product identifier</b>	<b>AST Hi-Acrylic Sealant Tape</b>
<b>Other identifier or names</b>	All sizes of AST or ASH Foam
<b>UN ID number</b>	None
<b>Manufacturer Address</b>	EMSEAL LLC 120 Carrier Drive Toronto, Ontario M9W 5R1 Canada
<b>Company Phone</b>	(508) 836-0280 M-F 9am - 5pm
<b>Emergency Phone</b>	CHEMTREC (800) 424-9300 (24 Hours)
<b>CHEMTREC International Phone</b>	+1 703-527-3887 (24 Hours)

### 2. Hazardous Identification

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

### 3. Composition / Information on Ingredients

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***EMSEAL AST Hi-Acrylic Sealant Tape is composed of polyurethane foam (polyester type), flexible, impregnated with an asphalt and acrylic copolymer.***

These ingredients are not classified as hazardous as comprised in AST Hi-Acrylic Sealant Tape.

### 4. First Aid Measures

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<b>4.1 EYES:</b>	Flush with water for at least 15 minutes, and call physician if problems persist.
<b>4.2 SKIN:</b>	Product may leave a sticky residue, and mild irritation if prolonged exposure. Scrub with soapy water until adhesive is removed.
<b>4.3 INGESTION:</b>	Do not eat – call physician if ingested.



## 5. Fire-fighting Measures

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<b>5.2 FLAMMABILITY:</b>	Slight. Material can support an open flame or smoldering ignition. The foam can melt while burning which can contribute fire to spread.
<b>5.2 FLASH POINT:</b>	Unknown.
<b>5.3 AUTO-IGNITION TEMPERATURE:</b>	Unknown.
<b>5.4 EXTINGUISHING MEDIA:</b>	Large volumes of water, or ABC chemical may be appropriate for initial control or small volumes of impregnated foam.
<b>5.5 HAZARDOUS DECOMPOSITION PRODUCTS:</b>	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

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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

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Store in original packaging below 35°C. There are no special handling instructions.

## 8. Exposure Controls / Personal Protection

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<b>8.1 RESPIRATORY PROTECTION:</b>	Not required
<b>8.2 EYE PROTECTION:</b>	Not required
<b>8.3 SKIN PROTECTION:</b>	Gloves of any material are suitable if desired, but not required. No other protection is required.

## 9. Physical and Chemical Properties

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<b>9.1 APPEARANCE:</b>	Dark grey / charcoal colored foam reel supplied on a cardboard core.
<b>9.2 ODOR:</b>	Slight characteristic odor.
<b>9.3 PERCENT SOLIDS BY WEIGHT:</b>	100%
<b>9.4 PHYSICAL STATE:</b>	Solid
<b>9.5 PERCENT VOLATILE:</b>	<1% wt/wt
<b>9.6 DENSITY:</b>	0.4g/cm <sup>3</sup>
<b>9.7 DECOMPOSITION:</b>	> 300°C
<b>9.8 SOLUBILITY IN WATER:</b>	None



## **10. Stability and Reactivity**

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

## **11. Toxicological Information**

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Unknown.

## **12. Ecological Information**

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Unknown

## **13. Disposal Considerations**

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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**

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Not hazardous – safe for non-hazardous shipping.

## **15. Regulatory Information**

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Unknown.

## **16. Other Information**

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No other information provided.