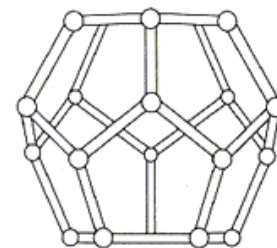


ZOTEFOAMS INC.

**Plastazote® - LD White & Colors****MATERIAL SAFETY DATA SHEET – 1**

This material safety data sheet has been prepared in accordance with the requirements of EC Directive 88/379/EEC and 91/155/EEC and provides information relating to the safe handling of the product.

**1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY**

## 1.1 Product:

*Plastazote® Foam - LD White & Colors (All densities)*

## 1.2 Company Name:

*Zotefoams Inc.*

## 1.3 Emergency Contact:

*Safety Advisor: 1-800-362-8358*

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name:	CAS No.	% by Wt.
<i>Polyethylene</i>	<i>9002-88-44</i>	<i>89-100</i>
<i>Ethylene Vinyl Acetate Copolymer</i>	<i>24937-78-8</i>	<i>0-7</i>
<i>Pigments</i>		<i>0-4</i>

**3. HAZARDS IDENTIFICATION**

*In the event of fire, decomposition products may include acrolein and other aldehydes - May generate static electricity*

**4. FIRST AID MEASURES**

Inhalation:	<i>No hazard in normal use</i>
Skin Contact:	<i>No hazard in normal use</i>
Eye Contact:	<i>Wash with water</i>
Ingestion:	<i>Wash mouth and seek medical attention</i>



<b>5. FIRE FIGHTING MEASURES</b>	
<i>Water spray recommended - other extinguishing agents may be used Decomposition products may include acrolein and other aldehydes</i>	
<b>6. ACCIDENTAL RELEASE MEASURES</b>	
<i>Not relevant</i>	
<b>7. HANDLING AND STORAGE</b>	
<i>Store at ground level away from direct sunlight and heat sources - Keep away from strong oxidizing agents</i>	
<b>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
<i>No special precautions are necessary</i>	
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
9.1 General Properties Form: Color: Odor:	<i>Foam White or Colored None</i>
9.2 Specific Properties Melting Point: Flash Point: Auto flammability: Explosive Properties: Vapor Pressure Density - Polymer: Density - Foam: Solubility in Water:	<i>107°C by DSC &gt;300°C &gt;300°C None Not applicable 0.92 g/cm<sup>3</sup> 0.015 g/cm<sup>3</sup> to 0.070 g/cm<sup>3</sup> nom. Insoluble</i>
<b>10. STABILITY AND REACTIVITY</b>	
Chemical Stability:	<i>Decomposes above 300°C</i>
Conditions to Avoid:	<i>Contact with sources of ignition</i>
Materials to Avoid:	<i>Strong oxidizing acids</i>
Hazardous Decomposition Products:	<i>May include acrolein and other aldehydes</i>

<b>11. TOXICOLOGICAL INFORMATION</b>	
<i>No toxic effects are known</i>	
<b>12. ECOLOGICAL INFORMATION</b>	
<i>Material is inert and insoluble in water</i>	
<b>13. DISPOSAL CONSIDERATIONS</b>	
<i>Landfill or controlled burning - Recycling is possible</i>	
<b>14. TRANSPORT INFORMATION</b>	
IMDG ICAO-TI RID/ADR	<i>Material is classed as non-hazardous</i>
<b>15. REGULATORY INFORMATION</b>	
<i>None</i>	
<b>16. OTHER INFORMATION</b>	
<i>None</i>	

Plastazote®, Evazote®, Supazote® and Propozote® are registered trademarks of Zotefoams plc.  
For more information about PLASTAZOTE® or any other Zotefoams product, please contact our US Headquarters.

Zotefoams Inc.  
55 Precision Drive  
Walton, KY 41094  
Toll-free: 800.362.8358  
Fax: 859.371.4734