



# AMERICAN PLASTICS

800-772-7401

## Material Safety Data Sheet - P-Cell™

### **Section I: Material Identification**

Product Name: **P-Cell™** (EVA foaming sheet - All colors - All Densities)  
Base Resin: Ethylene Vinyl Acetate Copolymer (CNS NO. 2939)

### **Section II: Physical/Chemical Data**

**Appearance: Foaming sheets, all colors**

Odor: Negligible

Specific Gravity: 0.08 - 0.41

Boiling Point: Not applicable

Melting Point: Not applicable

Percent Volatile by Volume: 0%

Solubility in Water: Insoluble

### **Section III: Hazardous Ingredients**

Hazardous Components: None

### **Section IV: Fire And Explosion Data**

Flash Point (method used): Not Applicable

Flammable Limits: Not Applicable

Extinguishing Media: Any media as appropriate for combustibles

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

### **Section V: Health Hazard Data**

Exposure Limits: There is no established exposure limits for these materials

Acute Effects of Overexposure: None currently known

Health Hazards: Avoid breathing dust that may be generated during processing

Medical Conditions Aggravated by Overexposure: A knowledge of the available toxicology information & of the physical & chemical properties of his material suggests that overexposure is unlikely to aggravate existing medical conditions

Emergency & First Aid Procedures: None required

### **Section VI: Reactivity Data**

Stability: Stable

Conditions To Avoid: None known

Incompatibility (materials to avoid): None

Decomposition Products: Thermal decomposition may include carbon dioxide, carbon monoxide, hydrocarbon, chlorine decomposition products.

### **Section VII: Protection Information**

Respiratory Protection: Not generally required unless dust is generated during processing

Ventilation: Local exhaust ventilation is recommended in case dust is created

Protective Gloves: Not required

Eye Protection: As necessary to protect from dust

Other Protective Equipment: Not required

Work / Hygiene Practices: Normal wash-up after handling

### **Section VIII: Safety Precautions / Special Precautions**

If Material is Released or Spilled: Clean up scrap or trim & place in suitable container for disposal

Waste Disposal Method: Incinerate or bury in a landfill as permitted by local regulations

Precautions to be Taken in handling & Storing: None Required

Other Precautions: None