

# Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

# U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072



IDENTITY (As Used on Label and List) <b>Plasma-Cel Tray Liners/Pouches</b>	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that
---	--

## Section I

Manufacturer's Name <b>Cygnus Medical</b>	Emergency Telephone Number US Shipments: (203) 488-4922
Address: <i>965 West Main Street, Branford, CT 06405</i>	Telephone Number for Information - (800) 990-7489
	Date Prepared <b>January 1, 2004</b>

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
All components are inert, non-toxic, non-caustic, non-corrosive. Products contain no paint, solvents, base metals or metallic coatings. Non-hazardous and non-flammable, and non acidic.				

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and. Or handling of this material when such use and/or handling is contrary to the label instructions. While the seller believes that the information contained herein is accurate, such information is offered solely for its customers' consideration and verification under their specific use conditions. This information is not to be deemed a warranty or representation of any kind for which Seller assumes legal responsibility.

## Section III - Physical/Chemical Characteristics

Boiling Point	Not Available	Specific Gravity (H <sub>2</sub> O = 1)	1.003
Vapor Pressure (mm Hg.)	Not Available	Melting Point	Not Available
Vapor Density (AIR = 1)	Not Available	Evaporation Rate (Butyl Acetate = 1)	Not Available

Solubility in Water Complete - not applicable

Appearance and Odor - inert.

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) <i>N/A</i> Decomposes at about 600F	Flammable Limits	LEL <i>N/A</i>	UEL <i>N/A</i>
---	------------------	----------------	----------------

Extinguishing Media: water stream, spray, dry chemical foam

Special Fire Fighting Procedures: If ignited the product may melt, producing flammable liquids. Burning produces toxic gases, intense heat and dense smoke.

Wear self contained breathing apparatus and full turn-out gear. Once ignited, flexible polyurethane foam can burn rapidly, generating great heat and dangerous toxic gases that can be harmful or fatal to people if inhaled in sufficient quantities.

Unusual Fire and Explosion Hazards *N/A*

---

**Section V - Reactivity Data**

---

Stability	Unstable		Conditions to Avoid: Flames, extreme heat or sparks.
	Stable X		

Incompatibility (*Materials to Avoid*) N/A

Hazardous Decomposition or Byproducts Not Available

Hazardous Polymerization	Not Applicable		
	Will Not Occur X		

---

**Section VI – Health Hazard Data**

---

Route(s) of Entry: Inhalation? Not Available Skin? Not Available Ingestion? Not Available

Health Hazards (*Acute and Chronic*) Product is inert unless burned in which case fumes should be considered toxic.

Carcinogenicity: NTP? Not Available IARC Monographs? Not Available OSHA Regulated? Not Available

Signs and Symptoms of Exposure Will not occur

Medical Conditions

Generally Aggravated by Exposure Chronic over exposure to polyurethane dust may cause inflammation of the lungs.

Emergency and First Aid Procedures - Not Available

---

**Section VII - Precautions for Safe Handling and Use**

---

No special protection required.

Waste Disposal Method – conform to local state and federal regulations for solid waste.

Precautions to be Taken in Handling and Storing: None required

Other Precautions: None required.

---

**Section VIII – Control Measures**

---

Respiratory Protection (*Specify Type*) No ventilation necessary. No special Precautions required

Ventilation	Local Exhaust <i>N/A</i>	Special <i>N/A</i>
	Mechanical ( <i>General</i> ) <i>N/A</i>	Other

Protective Gloves *None*, Eye Protection *N/A*

Other Protective Clothing or Equipment *N/A*

Work/Hygienic Practices *None, Product is latex free.*