

## SAFETY DATA SHEET

SDS Date: 1 September 2017

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### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): iCell® Cardiomyocytes Maintenance Medium, iCell Cardiomyocytes Plating Medium  
Product Catalog Number(s): CMM-100-110-001, CMM-100-110-005, CMM-100-120-001, CMM-100-120-005, M1001, M1003  
Company Identification: Cellular Dynamics International, Inc.  
Address: 525 Science Drive, Madison, WI 53711 USA  
Phone: Toll free in US (877) 310-6688 / (608) 310-5100  
Fax: (608) 310-5101

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### SECTION 2: COMPOSITION / INFORMATION ON KNOWN HAZARDOUS INGREDIENTS

Ingredient: The product contains no substances, which at their given concentration, are considered to be hazardous to health.  
CAS NO: NA

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### SECTION 3: HAZARDS IDENTIFICATION

Routes of Entry: Oral, skin, eyes  
Potential Health Effects:  
Eyes: May cause eye irritation.  
Skin: May cause skin irritation.  
Ingestion: NA  
Inhalation: NA  
Acute Health Hazards: NA  
Chronic Health Hazards: NA  
Medical Conditions Generally Aggravated by Exposure: Not known  
Carcinogenicity: NA

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### SECTION 4: FIRST AID MEASURES

Eyes: Flush with running water for >10 minutes  
Skin: Wash skin thoroughly with soap and water. Wash contaminated clothing before reuse.  
Ingestion: Never give anything to an unconscious person. Call a physician.  
Inhalation: NA

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### SECTION 5: FIRE-FIGHTING MEASURES

Flammability: Non-flammable  
Method Used: NA  
Extinguishing Media: Use any suitable media for extinguishing material supporting the fire  
Special Fire Fighting Procedures: Standard measures apply  
Unusual Fire & Explosion Hazards: Not a fire or explosion hazard

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Standard non-hazardous chemical spill clean-up measures apply. Use appropriate protective equipment during cleanup. Soak up spill with absorbent material.

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### SECTION 7: HANDLING AND STORAGE

Handling: Use good laboratory practices while handling. Avoid inhaling vapors or mist. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling.  
Storage: Store in accordance with federal, state, and local regulations. Do not consume food, drink, or tobacco in areas where they may become contaminated with this material.

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**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

Respiratory Protection:	Respirator protection not normally required
Eye Protection:	Safety glasses with side-shields
Skin Protection:	Protective gloves or as recommended by internal laboratory
Other Protective Clothing or Equipment:	Lightweight protective clothing, appropriate to prevent skin exposure
Work Hygienic Practices:	Use good laboratory precautions and practices. Wash hands following handling of material.
Exposure Guidelines:	Wash exposed area thoroughly. Refer to Section 4, First Aid Measures for details.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Liquid	Vapor Density (Air=1):	NA
Odor:	Slight odor	Specific Gravity (H2O=1):	NA
Physical State:	Liquid	Evaporation Rate:	NA
Boiling Point:	NA	Solubility in Water:	NA
Melting Point:	No information found	Percent Solids by Weight:	NA
Freezing Point:	NA	Percent Volatile:	NA
Vapor Pressure:	NA	Volatile Organic Compounds (VOC):	NA

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**SECTION 10: STABILITY AND REACTIVITY**

Incompatibility (Material to Avoid):	No information available
Hazardous Decomposition or By-Products:	NA
Hazardous Polymerization:	Will not occur.

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**SECTION 11: TOXICOLOGICAL INFORMATION**

No information found

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**SECTION 12: ECOLOGICAL INFORMATION**

No information found

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**SECTION 13: DISPOSAL CONSIDERATIONS**

Waste Disposal Method:	Disposal with non-hazardous materials. Observe all federal, state, and local environmental regulations.
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**SECTION 14: TRANSPORT INFORMATION**

US Department of Transportation:	Proper Shipping Name: Not classified as dangerous in the meaning of transport regulations
UN Number:	None
Hazard Class:	None

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**SECTION 15: REGULATORY INFORMATION**

No information available

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**SECTION 16: OTHER INFORMATION**

Other Information:	The data on this SDS relate only to the specific material herein and do not relate to use in combination with any other material or process.
Preparation Information:	This information is believed to be accurate and represents the best information available to date.
Disclaimer:	We make no warranty or assume any liability from its use. Users should make their own investigations to determine the suitability of the information.