

## SAFETY DATA SHEET

SDS Date: 1 September 2017

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### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): iCell® Endothelial Cells Medium Supplement  
Product Catalog Number(s): ECM-100-030-001, M1019  
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: Low hazard for usual industrial or commercial handling  
Inhalation: Low hazard for usual industrial or commercial handling  
Chronic Health Hazards: None known  
Aggravated by Exposure: Not known

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### SECTION 4: FIRST AID MEASURES

Eyes: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.  
Skin: Wash off immediately with plenty of water for at least 15 minutes. Get medical attention immediately if symptoms occur.  
Ingestion: Do not induce vomiting. Obtain medical attention.  
Inhalation: Move to fresh air.  
Notes to Physician: Treat symptomatically.

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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 cleanup measures apply. Use appropriate protective equipment during cleanup. Soak up spill with absorbent material.  
After cleanup, disinfect affected area with bleach and water at a ratio of 1:20.

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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 a tightly closed container. Store at -20°C.

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

Respiratory Protection: Respirator protection is 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: Wear appropriate protective clothing 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:	Light brown 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): None reported  
Hazardous Decomposition or By-Products: None  
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: Dispose 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**

Not listed on the TSCA Inventory

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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.