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SAFETY DATA SHEET

SDS Date: 3 August 2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): iCell® DopaNeurons Medium Supplement, iCell Neural Supplement B
Product Catalog Number(s): DNM-301-031-001, M1029
Company Identification: FUJIFILM Cellular Dynamics, Inc.
Address: 525 Science Drive, Madison, WI 53711 USA
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SECTION 2: COMPOSITION / INFORMATION ON KNOWN HAZARDOUS INGREDIENTS

The product contains no substances, which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

SECTION 3: HAZARDS IDENTIFICATION

GHS – Classification

Signal Word:	None
Hazard Pictograms:	None
Health Hazards:	Not hazardous
Physical Hazards:	Not hazardous
Environment Hazards:	Not hazardous
Hazard Statements:	Not applicable
Precautionary Statements:	
Prevention:	Not applicable
Response:	Not applicable
Storage:	May be harmful by inhalation
Disposal:	May be harmful if swallowed
Other Hazards:	Not applicable
HMIS:	
Health:	0
Flammability:	0
Reactivity:	0

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

Skin Contact:	Rinse with plenty of water. Immediate medical attention is not required.
Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Ingestion:	Not expected to present a significant ingestion hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.
Inhalation:	Not expected to be an inhalation hazard under anticipated conditions of normal use of this material. Consult a physician if necessary.
Notes to Physician:	Treat symptomatically.
Most Important Symptoms and Effects, Both Acute and Delayed:	Not known
Indication of Any immediate Medical Attention and Special Treatment Needed:	None

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media:	
Suitable Extinguishing Media:	Water spray / carbon dioxide (CO2) / foam / dry chemical
Unsuitable Extinguishing Media:	No information available

Special Hazards Arising from the Substance or Mixture: Not applicable
Advice for Firefighters: Standard procedure for chemical fires

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Measures:

- Ensure adequate ventilation.
- Always wear recommended Personal Protective Equipment.
- Use personal protection equipment.
- See Section 8 for more detail.

Environmental Precautions: No special environmental precautions required

Methods and Material for Containment and Cleaning up: Soak up with inert absorbent material.

Reference to Other Sections: See section 8 for more information.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Use personal protective equipment as required. No special handling advices are necessary.

Conditions for Safe Storage, Including Any Incompatibilities: Keep in a dry, cool, and well-ventilated place. Keep in properly labeled containers.

Specific End Use(s): For research use only

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Exposure Limits: Contains no substances with occupational exposure limit values.

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Exposure Controls

Personal Protective Equipment:

Respiratory Protection: In case of insufficient ventilation, wear respirators and components tested and approved under appropriate government standards.

Hand Protection: Wear suitable gloves. Glove material: Compatible chemical-resistant gloves

Eye Protection: Tight sealing safety goggles

Skin and Body Protection: Wear suitable protective clothing.

Hygienic Measures: Handle in accordance with good industrial hygiene and safety practice.

Environmental Exposure Controls: No special environmental precautions are required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Appearance: Liquid

Odor: No data available

pH: 6 - 8

Melting Point / Melting Range: °C Mixture has not been tested. °F Mixture has not been tested.

Boiling Point / Boiling Range: °C Mixture has not been tested. °F Mixture has not been tested.

Flash Point: °C Mixture has not been tested. °F Mixture has not been tested.

Autoignition Temperature: °C Mixture has not been tested. °F Mixture has not been tested.

Decomposition Temperature: °C Mixture has not been tested. °F Mixture has not been tested.

Evaporation Rate: No data available

Flammability (Solid, Gas): No data available

Upper Explosion Limit: Mixture has not been tested.

Lower Explosion Limit: Mixture has not been tested.

Vapor Pressure: Mixture has not been tested.

Relative Density: Mixture has not been tested.

Specific Gravity: No data available

Solubility: No data available

Partition Coefficient: n-Octanol/Water: No data available

Explosive Properties: Mixture has not been tested.

Other Information

No data available

SECTION 10: STABILITY AND REACTIVITY

Reactivity: None known

Chemical Stability: Stable under normal conditions

Possibility of Hazardous Reactions:	Hazardous reaction has not been reported.
Conditions to Avoid:	No information available
Incompatible Materials:	No dangerous reaction known under conditions of normal use
Hazardous Decomposition Products:	No data available

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

There is no evidence available indicating acute toxicity.

Principal Routes of Exposure

Irritation:	Conclusive but not sufficient for classification
Corrosivity:	Conclusive but not sufficient for classification
Sensitization:	Conclusive but not sufficient for classification
STOT - Single Exposure:	Conclusive but not sufficient for classification
STOT - Repeated Exposure:	Conclusive but not sufficient for classification
Carcinogenicity:	Conclusive but not sufficient for classification
Mutagenicity:	Conclusive but not sufficient for classification
Reproductive Toxicity:	Conclusive but not sufficient for classification
Aspiration Hazard:	Conclusive but not sufficient for classification

SECTION 12: ECOLOGICAL INFORMATION

Toxicity:	Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants.
Persistence and Degradability:	No information available
Bioaccumulative Potential:	No information available
Results of PBT and vPvB Assessment:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other Adverse Effects:	No information available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in according to approved disposal technique. Disposal of this product, its solutions or of any by-products shall comply with the requirements of all applicable local, regional, or national/federal regulations.
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SECTION 14: TRANSPORT INFORMATION

IATA / ADR / DOT-US / IMDG:	Not regulated in the meaning of transport regulations
UN Number:	Not applicable
UN Proper Shipping Name:	Not applicable
Transport Hazard Class(es):	Not applicable
Packing Group:	Not applicable
Environmental Hazards:	Not applicable
Special Precautions for User:	Not applicable
Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

SARA 313

This product is not regulated by SARA.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (See 40 CFR 61)

This product does not contain HAPs.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

WHMIS Hazard Class

Non-controlled

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR), and the SDS contains all the information required by the CPR.

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.