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SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): iCell® Hepatocytes 2.0 Medium Supplement

Product Catalog Number(s): HCS-100-021-001, M1024

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

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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. Synonyms:

Component	Classification	Concentration
(R)-(3-Carboxy-2-	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3;	No data available
hydroxypropyl)trimethylammonium chloride	H315, H319, H335	

For further information about the H-Statements mentioned in this section, see Section 16.

SECTION 3: HAZARDS IDENTIFICATION

Principle Routes of Exposure/ Potential Health Effects:

Eyes: Causes eye irritation Skin: Causes skin irritation

Inhalation: May cause respiratory irritation Ingestion: No information available

SECTION 4: FIRST AID MEASURES

Eyes: Rinse thoroughly with plenty of water, including under the eyelids.

Skin: Wash off immediately with plenty of water.

Ingestion: Never give anything by mouth to an unconscious person.

Avoid breathing dust fume/ gas/ mist/ vapors/ spray.

Note to Physician: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Protective Equipment

for Firefighters: Wear self-contained breathing apparatus and protective suit.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure

adequate ventilation.

Methods for Cleanup: Soak up with inert absorbent material.

SECTION 7: HANDLING AND STORAGE

Handling: No special handling advice is required. Storage: Keep in properly labeled containers.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Eye Protection: Safety glasses with side shields

Hand Protection: Protective gloves

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

Skin and Body Protection: Lightweight protective clothing

Ventilation: Ensure adequate ventilation, especially in confined areas.

Environmental Exposure Controls: Prevent product from entering drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Materials to Avoid: No information available

Polymerization: Hazardous polymerization does not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

No information available

SECTION 12: ECOLOGICAL INFORMATION

Biodegradation: Inherently biodegradable Bioaccumulation: Does not bioaccumulate

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Clean up and dispose of waste in accordance with all federal, state, and local

environmental regulations.

SECTION 14: TRANSPORT INFORMATION

US Department of Transportation: Not classified as dangerous in the meaning of transport regulations

Proper Shipping Name: None

IATA: Not classified as dangerous in the meaning of transport regulations

SECTION 15: REGULATORY INFORMATION

Information is non-applicable.

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.

H315: Causes skin irritation H319: Causes eye irritation

H335: May cause respiratory irritation