

SAFETY DATA SHEET

SDS Date: 30 June 2017

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): iCell® Nervous System Supplement
Product Catalog Number(s): M1031, NSS-301-031-001
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

SECTION 2: COMPOSITION / INFORMATION ON KNOWN HAZARDOUS INGREDIENTS

Adenosine, N-(1-oxobutyl)-,
cyclic 3',5'-(hydrogen phosphate)
2'- butanoate, monosodium salt: CAS-No: 16980-89-5 Weight%: <0.01
The product contains no substances, which at their given concentration, are considered to be hazardous to health.

SECTION 3: HAZARDS IDENTIFICATION

Principle Routes of Exposure/
Potential Health Effects:

Eyes: No information available
Skin: No information available
Inhalation: No information available
Ingestion: No information available

SECTION 4: FIRST AID MEASURES

Eyes: Rinse thoroughly with plenty of water, including under the eyelids. Eye irritation may occur.
Skin: Wash off immediately with plenty of water. Skin irritation may occur.
Ingestion: Never give anything by mouth to an unconscious person.
Inhalation: Move to fresh air.
Note to Physician: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Dry chemical
Special Protective Equipment
for Firefighters: Wear self-contained breathing apparatus and protective suit.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment.
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: | 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 |

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable
Materials to Avoid: No information available
Polymerization: Hazardous polymerization does not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

| Chemical Name | LD50 (oral, rat/mouse) | LD50 (dermal, rat/rabbit) | LC50 (inhalation, rat/mouse) |
|--|------------------------|---------------------------|------------------------------|
| Adenosine, N-(1-oxobutyl)-, cyclic 3',5'-(hydrogen phosphate) 2'- butanoate, monosodium salt | >5,000 mg/kg | >2,000 mg/kg | No data available |

Principle Routes of Exposure /

Potential Health Effects: No information available
Specific Effects: No information available
Target Organ Effects: No information available

SECTION 12: ECOLOGICAL INFORMATION

Biodegradation: Inherently biodegradable
Bioaccumulation: Does not bioaccumulate

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local 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.