

MATERIAL SAFETY DATA SHEET

Date: October 12, 2007

Version 1.0

Section A: Product and Company Information

Product Name: Product number	Human Neuronal (Lenti-virus) Derived iPC Culture Serum Free Media M736057-03
Brand	CELPROGEN
Company	CELPROGEN Inc.
Street Address	3914 Del Amo Blvd, Suite 901.
City, State, Zip, Country	Torrance, CA 90503, USA
Technical phone	(310)
542-8822	
Eaxergency phone	(310) 542-8028
542-8822	
Section B: Composition / Information on ingredient	
Substance name	Human Neuronal (Lenti-virus) Derived iPC Culture Serum Free Media

CAS # None

Section C: Hazards Identification

HMIS Rating	Health: 0
	Flammability: 0
	Reactivity: 0
NFPA Rating	Health: 0
	Flammability: 0
	Reactivity: 0

For additional information on toxicity, please refer to section K

Section D: First Aid Measures

Oral Exposure	If swallowed, wash out mouth with water provided person is conscious. Call a physician.
Inhalation Exposure	If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.
Dermal Exposure	In case of contact, immediately wash skin with soap and copious amounts of water.
Eye exposure:	In case of contact with eyes, flush with copious amounts of water for at least 20
	minutes. Assure adequate flushing by separating the eyelids with fingers. Call a
	physician.

Section E: Fire Fighting Measures

Flash Point	N/A
Autoignition Temp	N/A
Flammability	N/A
Extinguishing media	Suitable: water spray. Carbon dioxide, dry chemical powder, or appropriate foam.
Fire Fighting	Protective Equipment: wear self-contained breathing apparatus and protective clothing
	to prevent contact with skin and eyes. Specific Hazard(s): may emit toxic fumes under
	fire conditions.



Section F: Accidental release measures

Procedure(s) of personal precaution(s)	Exercise appropriate precautions to minimize direct contact with skin
	or eyes and prevent inhalation of dust.
Methods for cleaning up:	Sweep up, place in a bag and hold for waste disposal. Avoid raising
	dust. Ventilate area and wash spill site after material pickup is
	complete.

Section G: Handling and Storage

Handling	User exposure: avoid inhalation. Avoid contact with eyes, skin, and clothing. Avoid
	prolonged or repeated exposure.
Storage	Suitable: keep tightly closed. Store at 2-8 [°] C

Section H: Exposure Control / Personal Protective Equipment (PPE)

Engineering Controls:	Safety shower an	d eye bath. Mechanical exhaust required.
Personal Protective Equipment	Respiratory:	Wear dust mask
	Hand:	Protective gloves
	Eye:	Chemical safety goggles
General Hygiene Measures	Wash thoroughly	after handling.

Section I: Physical / Chemical Properties

Appearance	N/Ā
Property	Valued at the specified storage temperature and pressure.
Molecular weight	N/A
pH	N/A
BP/ BP range	N/A
MP/MP range	N/A
Freezing point	N/A
Vapor pressure	N/A
Vapor Density	N/A
Saturated Vapor Conc.	N/A
SG/ Density	N/A
Bulk Density	N/A
Odor Threshold	N/A
Volatile %	N/A
VOC content	N/A
Water content	N/A
Solvent Content	N/A
Evaporation rate	N/A
Viscosity	N/A
Surface tension	N/A
Partition Coefficient	N/A
Decomposition Temp	N/A
Flash point	N/A
Explosion limits	N/A
Flammability	N/A
Autoignition Temp	N/A
Refractive Index	N/A
Optical Rotation	N/A
Miscellaneous Data	N/A
Solubility	N/A
N/A = not available	



Section J: Stability and Reactivity

Stability Materials to avoid Hazardous Decompositio Hazardous Polymerizatio	
Section K: Toxicologic	al Information
Route of exposure	Skin contact may cause skin irritation Skin absorption may be harmful if absorbed through the skin Eye contact may cause eye irritation Inhalation may be harmful if inhaled. Material may be irritating to mucous membranes and upper respiratory tract. Ingestion may be harmful if swallowed.
Signs & symptoms of Ex	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Section L: Disposal Co	onsiderations
Appropriate method of d	lisposal of substance or preparation: Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mixture the material with combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.
Section M: Transport	Information
DOT IATA	Proper shipping name: none Non-hazardous for transportation: this substance is considered to be non-hazardous for transport. Non-hazardous for Air Transport: non-hazardous for air transport.
Section N: Regulatory	
	 Information SARA Listed: No rmation WHMIS Classification: This product has been classified in accordance with the hazard criteria of CPR, and the MSDS contains all the information required by the CPR. DSL: No NDSL: No
Disclaimer:	For R&D use only. Not for Drug, household or other use.
	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. CELPROGEN Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.