

# MATERIAL SAFETY DATA SHEET

### Date: August 3, 2015

#### Version 2.0

### Section A: Product and Company Information

Product Name:	Human Mesenchymal Stem Cell Derived Condition Media – 1L
Product number:	M36094-21CM -1L

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
Emergency phone	(310) 542 8822
Fax	(310) 542 8028

Section B: Composition / Information on ingredient		
Substance name	Human Mesenchymal Stem Cell Derived Condition Media – 1L	
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 Meas Oral Exposure	sures If swallowed, wash out mouth with water provided person is conscious. Call a physician.
Inhalation Exposure Dermal Exposure Eye exposure:	If inhaled, remove to fresh air. If breathing becomes difficult, call a physician. In case of contact, immediately wash skin with soap and copious amounts of water. 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 mea Procedure(s) of personal precaution	
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.
<b>Section G: Handling and Storage</b> Handling U	ser exposure: avoid inhalation. Avoid contact with eyes, skin, and clothing. Avoid

Suitable: keep tightly closed. Store at -20<sup>o</sup>C

# prolonged or repeated exposure.

Storage

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

Engineering Controls:	Safety shower and 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/Å
Property	Valued at the specified storage temperature and pressure.
Molecular weight	N/A
pН	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
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Section J: Stability and React	ivity		
Stability	Stable		
Materials to avoid	Strong oxidizing agents		
Hazardous Decomposition	Carbon mono-oxide, carbon dioxide.		
Hazardous Polymerization	Will not occur		
Section K: Toxicological Info	rmation		
Route of exposure	Skin contact may cause skin irritation		
		narmful if absorbed through the skin	
	Eye contact may cause eg		
		ul if inhaled. Material may be irritating to mucous membranes	
	and upper respiratory tra-		
	Ingestion may be harmfu	l if swallowed.	
Signs & symptoms of Exposure			
		edge, the chemical, physical, and toxicological properties have	
	not been thoroughly inve	stigated.	
Section L: Disposal Considera Appropriate method of disposal	of substance or preparation Contact a licensed profes Dissolve or mixture the r	ssional waste disposal service to dispose of this material. naterial with combustible solvent and burn in a chemical h an afterburner and scrubber. Observe all federal, state, and	
Section M: Transport Inform	ation		
DOT	Proper shipping name: no	one	
	Non-hazardous for transportation: this substance is considered to be non-hazardous for transport.		
IATA	Non-hazardous for Air Transport: non-hazardous for air transport.		
Section N: Regulatory Inform			
United States Regulatory Inform		No	
Canada Regulatory Information	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	
Section O: Other Information	l		
	D use only. Not for Drug.	, household or other use.	
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WarrantyThe above information is believed to be correct but does not purport to be all inclusive and shall<br/>be used only as a guide. The information in this document is based on the present state of our<br/>knowledge and is applicable to the product with regard to appropriate safety precautions. It<br/>does not represent any guarantee of the properties of the product. CELPROGEN Inc. shall not<br/>be held liable for any damage resulting from handling or from contact with the above product.