



## MATERIAL SAFETY DATA SHEET

Date: October 15, 2016

Version 3.0

### Section A: Product and Company Information

Product Name: Human Pancreatic Progenitor Stem Cell Culture Complete Growth Media with Serum  
Product number: M36169-14S

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 Pancreatic Progenitor Stem Cell Culture Complete Growth Media with Serum  
CAS #: None

### Section C: Hazards Identification

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

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

### GHS – Classification

Health Hazards: Not hazardous  
Physical Hazards: Not hazardous

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 J: Stability and Reactivity**

Stability Stable  
Materials to avoid Strong oxidizing agents  
Hazardous Decomposition Carbon mono-oxide; carbon dioxide.  
Hazardous Polymerization Will not occur

**Section K: Toxicological 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 Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

**Section L: Disposal Considerations**

Appropriate method of disposal 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 Proper shipping name: none  
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 Information**

United States Regulatory Information SARA Listed: 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

**International Inventories**

Complies  
Not Hazardous

**Korea**

This product complies with applicable Korean chemical regulations.  
Not Hazardous

**Section O: Other Information**

**Disclaimer:** For R&D use only. Not for Drug, household or other use.



## **Warranty**

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.