



MATERIAL SAFETY DATA SHEET

Date: January 16, 2017

Version 3.0

Section A: Product and Company Information

Product Name: Rat Chondroblast Stem Cell - T225 Plated Cells
Product number: 55091-18-T225

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: Rat Chondroblast Stem Cell - T225 Plated Cells
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.
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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
Canada Regulatory Information

SARA Listed: No
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.