

MATERIAL SAFETY DATA SHEET

October 22, 2009 Version 1.0

Section A: Product and Company Information

Product Name: Mouse Prostate Primary Cell Culture Serum Free Media

Product number M11045-17 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 Mouse Prostate Primary Cell 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

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

 $\begin{array}{lll} Flash \ Point & N/A \\ Autoignition \ Temp & N/A \\ Flammability & N/A \end{array}$

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.

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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 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/A

Property Valued at the specified storage temperature and pressure.

Molecular weight pH 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

Vapor Density Saturated Vapor Conc. 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

N/A = not available

Solubility

N/A



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

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.

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