

# Safety Data Sheet

# Medium 199 Powder

# 1. IDENTIFICATION OF THE PREPARATION/SUBSTANCE AND OF THE COMPANY

Preparation Name: Medium 199 Powder

Catalogue number of the product: CC141-1010

Use of the preparation: For laboratory use. Company identification:

Genedirex. Inc.

Site: http://www.genedirex.com

#### 2. HAZARDS IDENTIFICATION

GHS - Classification

Signal Word None

Health hazards
Hazard Statements
Not classified
Not Applicable
Precautionary Statements
Not Applicable

Principle Routes of Exposure

Potential Health Effects

Eyes May cause eye irritation with susceptible persons.

Skin May cause skin irritation in susceptible persons.

Inhalation May be harmful by inhalation. Ingestion May be harmful if swallowed.

Specific effects

Carcinogenic effects None.

Mutagenic effects None.

Reproductive toxicity None.

Sensitization None.

Target Organ Effects No known effects under normal use conditions.

#### **HMIS**

Health	0
Flammability	0
Reactivity	0

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

#### 4. FIRST-AID MEASURES

# Skin contact:

Rinse cautiously with water for several minutes. Immediate medical attention is not required.

#### Eve contact:

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

## Ingestion:

Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Do not induce vomiting without medical advice.

## Inhalation:

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

#### Notes to physician

Treat symptomatically.



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## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Water spray. Carbon dioxide (CO2). Foam. Dry chemical.

Special protective equipment for firefighters

Standard procedure for chemical fires.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

Methods for cleaning up:

Take up mechanically and collect in suitable container for disposal.

Environmental precautions:

Prevent further leakage or spillage if safe to do so.

See Section 12 for additional information.

#### 7. HANDLING AND STORAGE

Handling: Always wear reccommended Personal Protective Equipment. No special handling advices are necessary. Storage: Keep in a dry, cool and well-ventilated place.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Limits** 

The product does not contain any hazardous materials with occupational exposure limits established.

Engineering measures Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection Impervious gloves.

Eye protection Wear safety glasses with side shields (or goggles).

Skin and Body Protection Lightweight protective clothing.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

<u>Environmental exposure controls</u> Prevent product from entering drains.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Form Powder

Appearance No information available
Odor No information available

Boiling point / boiling range C No data available F No data available C No data available S C No data available C No data available S C No data available C No data available S C No data available C No data available S C

Oxidizing properties No information available Water solubility No data available

# 10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Materials to avoid No dangerous reaction known under conditions of normal use.

Polymerization Hazardous polymerization does not occur.

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity

No toxicology information is available.



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Reproductive toxicity None.

Sensitization None.

Target Organ Effects No known effects under normal use conditions

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity No information available Mobility No information available. Biodegradation No information available.

Bioaccumulation Material does not bioaccumulate

# 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

## 14. TRANSPORT INFORMATION

IATA

Proper Shipping Name No dangerous good in sense of these transport regulations

Hazard Class None
Subsidiary class None
Packing group None
UN-No None

# 15. REGULATORY INFORMATION

**US Federal Regulations** 

**SARA 313** 

This product is not regulated by SARA.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain HAPs.

**US State Regulations** 

California Proposition 65

This product does not contain any Proposition 65 chemicals.

WHMIS Hazard Class

Non-controlled

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

# **16. OTHER INFORMATION**

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. GeneDireX, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.