

# SAFETY DATA SHEET (SDS)



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**Product Name:** VirusGEN® SELECT LV Enhancer

**Product Number:** MIR 6781

**Revision Date:** FEB 23 2022

**Print Date:** DEC 07 2022

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## SECTION 1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product Identifier:

1.1.1. **Product Name:** VirusGEN® SELECT LV Enhancer

1.1.2. **Product Code:** MIR 6781, Part of MIR 6780 and 6785

1.1.3. **CAS No.:** Not applicable.

### 1.2. Relevant Identified Uses of the Mixture and Uses Advised Against:

1.2.1. **Identified Uses:** For research use only.

1.2.2. **Uses Advised Against:** Not known.

### 1.3. Details of the Supplier of the SDS:

1.3.1. **Company:** Mirus Bio LLC

1.3.2. **Address:** 5602 Research Park Blvd, Suite 210, Madison, WI 53719, USA

1.3.3. **Telephone No.:** 888.530.0801 (Toll Free within the U.S.) or +1.608.441.2852

1.3.4. **Fax:** +1.608.441.2849

1.3.5. **Email:** [info@mirusbio.com](mailto:info@mirusbio.com)

### 1.4. Emergency Telephone No.:

1.4.1. **US and Canada:** +1.800.633.8253

1.4.2. **International:** +1.801.629.0667

## SECTION 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the Substance or Mixture:

US CFR 1910.1200

This substance or mixture is not considered hazardous.

### 2.2. Label Elements:

#### 2.2.1. Product Name:

VirusGEN® SELECT LV Enhancer

#### 2.2.2. Hazard Pictogram(s):

Not applicable.

#### 2.2.3. Signal Word(s):

Not applicable.

#### 2.2.4. Hazard Statement(s):

Not applicable.

#### 2.2.5. Precautionary Statement(s):

Not applicable.

2.3. **Other Hazards:** Not applicable.

2.4. **Additional Information:** None.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances:

Not applicable.

### 3.2. Mixtures:

This mixture contains no ingredients at their given concentration considered to be hazardous to health.

#### SECTION 4. FIRST AID MEASURES

##### 4.1. Description of First Aid Measures:

4.1.1. **Inhalation:** Treat symptomatically.

4.1.2. **Skin Contact:** Take off all contaminated clothing immediately. Rinse skin with water.

4.1.3. **Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Call a poison center and/or doctor.

4.1.4. **Ingestion:** Rinse mouth with water. Treat symptomatically.

##### 4.2. Most Important Symptoms and Effects, Both Acute and Delayed:

No information available.

##### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed:

Call a poison center and/or doctor. Treat symptomatically.

#### SECTION 5. FIREFIGHTING MEASURES

##### 5.1. Extinguishing Media:

###### 5.1.1. Suitable Extinguishing Media:

Use extinguishing media that is appropriate to local circumstances and environment.

###### 5.1.2. Unsuitable Extinguishing Media:

No information available.

##### 5.2. Specific Hazards Arising from the Mixture:

None known.

##### 5.3. Advice for Firefighters:

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

##### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures:

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.

##### 6.2. Environmental Precautions:

This material and its container must be disposed of in a safe way.

##### 6.3. Methods and Materials for Containment and Cleaning Up:

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.

#### SECTION 7. HANDLING AND STORAGE

##### 7.1. Precautions for Safe Handling:

Handle in accordance with good industrial hygiene and safety practices. Wear protective gloves and eye/face protection.

##### 7.2. Conditions for Safe Storage, Including Any Incompatibilities:

Store tightly closed in a well-ventilated place. Keep cool.

7.2.1. **Storage Temperature:** 4°C.

7.2.2. **Storage Life:** Stable under normal conditions.

##### 7.3. Specific End Use(s):

For research use only.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on Toxicological Effects:

- 11.1.1. **Acute Toxicity – Ingestion:** Not classified.
- 11.1.2. **Acute Toxicity – Skin Contact:** Not classified.
- 11.1.3. **Acute Toxicity – Inhalation:** Not classified.
- 11.1.4. **Skin Corrosion/Irritation:** Not classified.
- 11.1.5. **Serious Eye Damage Irritation:** Not classified.
- 11.1.6. **Skin Sensitization Data:** Not classified.
- 11.1.7. **Respiratory Sensitization Data:** Not classified.
- 11.1.8. **Germ Cell Mutagenicity:** Not classified.
- 11.1.9. **Carcinogenicity**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

- 11.1.10. **Reproductive Toxicity:** Not classified.
- 11.1.11. **Lactation:** Not classified.
- 11.1.12. **Specific Target Organ Toxicity - Single Exposure:** Not classified.
- 11.1.13. **Specific Target Organ Toxicity - Repeated Exposure:** Not classified.
- 11.1.14. **Aspiration Hazard:** Not classified.

11.2. **Additional Information:** None.

## SECTION 12. ECOLOGICAL INFORMATION

- 12.1. **Ecotoxicity (Aquatic and Terrestrial, Where Available):** No data available.
- 12.2. **Persistence and Degradation:** No data available.
- 12.3. **Bioaccumulative potential:** No data available.
- 12.4. **Mobility in Soil:** No data available.
- 12.5. **Other Adverse Effects:** No data available.

## SECTION 13. DISPOSAL CONSIDERATIONS

- 13.1. **Waste Treatment Methods:** Remove waste in accordance with local and/or national regulations. Offer surplus and non-recyclable solutions to a licensed disposal company.
- 13.2. To minimize exposure, refer to Section 8 (Exposure Controls/Personal Protection) of the SDS.

## SECTION 14. TRANSPORT INFORMATION

- 14.1. **UN Number:** Not regulated.
- 14.2. **UN Proper Shipping Name:** Not regulated.
- 14.3. **Transport Hazard Class(es):** Not regulated.
- 14.4. **Packing Group, If Applicable:** Not regulated.
- 14.5. **Environmental Hazards:** Not classified as a marine pollutant.

**14.6. Guidance on Transport in Bulk (According to Annex II of MARPOL 73/783 and the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (International Bulk Chemical Code (IBC Code)):** None.

**14.7. Other Special Precautions Related to Transport:** None.

## **SECTION 15. REGULATORY INFORMATION**

### **15.1. Safety, Health and Environmental Regulations Specific for the Product in Question:**

#### **SARA 302/313 Components**

SARA 302: This material is not subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

#### **SARA 311/312 Hazards**

None.

#### **California Prop. 65 Components**

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

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

This product does not contain HAPs.

#### **WHMIS Hazard Class**

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

## **SECTION 16. OTHER INFORMATION**

**16.1. Revision Date:** 22 FEB 2022

**16.2. Reason for Revision:** Updated Section 1.2 and 7.3 to clarify usage as "For research use only."

**16.3. Additional Information:** None.

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