

3607 Parkway Lane, Suite#200 Norcross, GA 30092 Tel: 770-729-2992, 1-888-494-8555 Fax: 770-206-2393, 1-888-547-0580 Email: info@raybiotech.com

# Safety Data Sheet

# **1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product code: 228-10390-2 Product name: Enfuvirtide (T-20)

#### **Contact manufacturer**

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### 2. COMPOSITION, INFORMATION ON INGREDIENTS

<u>Name:</u> Enfuvirtide (T-20) <u>CAS#:</u> N/A <u>Exposure Limits:</u> Not available

#### Hazardous/Non-hazardous Components

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

#### **3. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

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

#### <u>Form</u>

Sterile filtered white lyophilized (freeze-dried) powder

#### **Principle Routes of Exposure/ Potential Health effects:**

**Eyes** No information available **Skin** No information available **Inhalation** No information available **Ingestion** No information available

#### **Specific effects**

Carcinogenic effects No information available Mutagenic effects No information available Reproductive toxicity No information available Sensitization No information available Target Organ Effects No information available



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#### HMIS

Health 0 Flammability 0 Reactivity 0

#### 4. FIRST AID MEASURES

Skin contact Wash off immediately with plenty of waterEye contact Rinse thoroughly with plenty of water, also under the eyelids.Ingestion Never give anything by mouth to an unconscious personInhalation Move to fresh airNotes to physician Treat symptomatically

#### **5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media Dry chemical Special protective equipment for firefighters Wear self-contained breathing apparatus and protective suit

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** Use personal protective equipment **Methods for cleaning up** Soak up with inert absorbent material

#### 7. HANDLING AND STORAGE

Handling No special handling advice required Storage Keep in properly labelled containers

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Occupational exposure controls**

**Exposure limits** 

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** Protective gloves **Eye protection** Safety glasses with side-shields **Skin and body protection** Lightweight protective clothing **Hygiene measures** Handle in accordance with good industrial hygiene and safety practice **Environmental exposure controls** Prevent product from entering drains



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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **General Information**

Form: white lyophilized (freeze-dried) powder

#### **Important Health Safety and Environmental Information**

Boiling point/range °C No data available °F No data available Melting point/range °C No data available °F No data available Flash point °C No data available °F No data available Autoignition temperature °C No data available °F No data available Oxidizing properties No information available Water solubility No data available

## **10. STABILITY AND REACTIVITY**

Stability Stable.
Materials to avoid No information available
Hazardous decomposition products
No information available
Polymerization Hazardous polymerization does not occur

### **11. TOXICOLOGICAL INFORMATION**

#### Acute toxicity

Principle Routes of Exposure/ Potential Health effects Eyes No information available Skin No information available Inhalation No information available Ingestion No information available

#### **Specific effects**

**Carcinogenic effects** No information available **Mutagenic effects** No information available

**Reproductive toxicity** No information available **Sensitization** No information available **Target Organ Effects** No information available

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity effects No information available.Mobility No information available.Biodegradation Inherently biodegradable.Bioaccumulation Does not bioaccumulate.



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#### **13. DISPOSAL CONSIDERATIONS**

**Waste Information:** Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult with your local or regional authorities.

#### **14. TRANSPORT INFORMATION**

## **IATA**

Proper shipping name: Not classified as dangerous in the meaning of transport regulations
Hazard Class: No information available
Subsidiary Class: No information available
Packing group: No information available
UN-No: No information available

#### **15. REGULATORY INFORMATION**

#### **International Inventories**

#### **U.S. Federal Regulations**

SARA 313: Not regulated

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61):** This product contains the following HAPs:

#### **U.S. State Regulations**

#### **California Proposition 65**

This product contains the following Proposition 65 chemicals:

#### WHMIS Hazard Class: Not controlled under WHMIS (Canada)

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR



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#### **16. OTHER INFORMATION**

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**End of Safety Data Sheet**