



## Material Safety Data Sheet

### EXEMPT

Product Name: **Recombinant Human IFN-gamma**

Reviewed on: 07 Sept 2011

#### 1. Product Information

Catalog #:

**285-IF**

- **Manufacturer/Supplier:**  
R&D Systems Inc.  
614 McKinley Place N.E.  
Minneapolis, MN 55413  
USA  
1-800-343-7475
- **Emergency information:** In case of a chemical emergency, spill, fire, or exposure, call R&D Systems at (612) 379-2956 or (800)-343-7475. In Europe call +44(0)1235-529449.

#### 2. Hazards Identification:

None

This product does not contain hazardous chemicals at concentrations of 1% or greater. Additionally, this product is not known to contain carcinogens at concentrations of 0.1% or greater. As a result, a Material Safety Data Sheet is not required for this product. (Refer to the United States 29CFR 1910.1200, European Regulation 1272/2008, or European Regulation 1907/2006 Article 31 for further information.)

#### 3. Fire Fighting Measures:

- **Suitable extinguishing agents:** The product is non-flammable.
- **Protective equipment:** No special measures required.

#### 4. Accidental Release Measures:

- **Person-related safety precautions:** Use standard laboratory practices including proper personal protective equipment.
- **Measures for environmental protection:** N/A.
- **Measures for containment and cleaning:**
  - Absorb liquid components with liquid-binding material.
  - Pick up mechanically.
- **Additional information:** No dangerous substances are released.

#### 5. Handling and Storage:

- **Precautions for safe handling:** Use standard laboratory practices including proper personal protective equipment. No special measures are required. No special precautions are necessary if used correctly.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage:** None, store according to product specifications.



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#### **6. Exposure Controls and Personal Protection:**

- **Control parameters:** None known.
- **Appropriate engineering controls:** Follow usual standard laboratory practices. The following personal protection is recommended:
  - Gloves made of latex, nitrile rubber, e.g.
  - Safety glasses
  - Protective work clothing.

#### **7. Disposal Considerations:**

- **Disposal methods:** Dispose of waste in accordance to applicable national, regional, or local regulations.

#### **8. Other Information:**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Please place a copy of this document with your Material Safety Data Sheets for future reference.