

I. Product and Company Information

Product name: Purified Recombinant Human Hypoxanthine-guanine phosphoribosyltransferase
Product number: #E-Nov 9; (HGPRT EC 2.4.2.8)
Company: NovoCIB S.A.S.
Phone: +33-631446805
Quai Jean Voisin, Halle Jean Voisin, Boulogne-sur-Mer, 62200 France
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2. Hazards Identification

None

3. Composition / Information on Ingredients

Product Name: Purified Recombinant Human Hypoxanthine-guanine phosphoribosyltransferase (HGPRT)
Product number: #E-Nov 9 EC 2.4.2.8
HS code 3507.90.7000
For Research Purposes
Produced, purified and packed in France by NovoCIB S.A.S.
Quai Jean Voisin, Halle Jean Voisin, Boulogne-sur-Mer, 62200 France

4 - First Aid Measures

AFTER INHALATION: If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.
AFTER SKIN CONTACT: In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.
AFTER EYE CONTACT: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.
AFTER INGESTION: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

5 - Fire Fighting Measures

EXTINGUISHING MEDIA: Suitable: Noncombustible. Use extinguishing media appropriate to surrounding fire conditions.
SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6 - Accidental Release Measures

PROCEDURE(S) OF PERSONAL PRECAUTION(S): Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.
METHODS FOR CLEANING UP: Absorb on sand or vermiculite and place in closed containers for disposal. Ventilate area and wash spill site after material pickup is complete.

7 - Handling and Storage

STORAGE: Store at -20°C

8 - Exposure Controls / Personal Protection

ENGINEERING CONTROLS: Mechanical exhaust required.

PERSONAL PROTECTIVE EQUIPMENT: Respiratory Protection: Use respirators and components tested and approved under appropriate government standards. Where risk assessment shows air-purifying respirators are appropriate use a dust mask type N95 (US) or type P1 (EN 143) respirator.

Hand Protection: Compatible chemical-resistant gloves.

Eye Protection: Chemical safety goggles.

9 - Physical and Chemical Properties

N/A

10 - Stability and Reactivity

STABILITY: Stable.

HAZARDOUS DECOMPOSITION PRODUCTS: not known.

HAZARDOUS POLYMERIZATION: Hazardous Polymerization: Will not occur

11 - Toxicological Information

SENSITIZATION: Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.

ROUTE OF EXPOSURE: Multiple Routes: May cause irritation. May be harmful by inhalation, ingestion, or skin absorption.

CONDITIONS AGGRAVATED BY EXPOSURE: The toxicological properties have not been thoroughly investigated.

12 - Ecological Information

N/A.

13 - Disposal Considerations

SUBSTANCE DISPOSAL: Disposal should be made in accordance with existing disposal practices employed for infectious waste at your institution. Observe all federal, state, and local environmental regulations.

14 - Transport Information

RID/ADR: Non-hazardous for road transport.

IMDG: Non-hazardous for sea transport.

IATA: Non-hazardous for air transport.

15 - Regulatory Information

Caution: Substance not yet fully tested (EU).

16 - Other Information

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. NovoCIB S.A.S. shall not be held liable for any damage resulting from handling or from contact with the above product.

DISCLAIMER

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