1. Name of substance/preparation and company

1.1 Commercial product: Hexokinase / Glucose-6-Phosphate Dehydrogenase (HK/G6P-DH) from yeast

Cat.-No.: 127825

1.2 Company: Roche Diagnostics GmbH
Sandhoferstr. 116
D-68305 Mannheim
Tel. ++49-621-7590

Information obtainable from: ++49-621-759-2763 or ++49-621-759-4848

1.3 In Emergencies: Central Works Security Roche Diagnostics GmbH ++49-621-759-2211
Centre for Detoxification: Mainz ++49-6131-232466-232467
München ++49-89-19240

2. Composition/Information on constituents

Contains: No hazardous substances in reportable quantities.

Notes: There is at present no information or indication of hazardous property.

3. Hazards identification

Warnings: The usual precautions taken when handling chemicals should be observed.

Notes: Substance slightly hazardous to water and ground water

4. First aid measures

First aid:
Eye contact: Flush eyes with water.
Skin contact: Wash off with water.
Ingestion: Seek medical advice.

Instructions for physician: Symptomatic treatment by a physician.

5. Fire-fighting measures

Extinguishing media: No restriction

Thermal decomposition: Dangerous decomposition is not anticipated.

6. Accidental release measures

After spillage: Dilute spilled substance with plenty of water and absorb.

Absorbent material: No restriction.

Damage limitation: Special measures to limit damage are not necessary.

7. Handling and storage

7.1 Handling: Substance or preparation itself does not burn.
No special requirements.

7.2 Storage: Store at room temperature.
Do not store with: No restriction
8. Exposure controls/personal protection

- TLV: undefined
- Respiratory protection: none
- Eye protection: prot. glasses
- Hand protection: protective gloves
- Hygiene: Wash hands before breaks and at the end of the work.

9. Physical and chemical properties

- Physical state: liquid
- Miscible with water: no
- pH: ca. 6
- Flash point: no data available

10. Stability and reactivity

- Hazardous: None known when used appropriately.
- Reactions: Hazardous decomposition products: Not known

11. Toxicological information

- LD50 oral: not known
- LD50: not known
- LD50 skin: not known
- LD50 inhal: not known

Toxicologic information: Intoxication has so far not become known.

12. Ecological information

- Hazards: Substance slightly hazardous to water and ground water

13. Disposal considerations

- Waste disposal route: Used reagent can be disposed of in the waste water in accordance with local regulations.
- Disposal of emptied packs: Dispose of empty packs via local recycling or waste disposal routes - if necessary, clean them beforehand.

14. Transport information

- RID/ADR:
- ICAO/IATA:
- IMDG-Code:
- UN-No.:
- MFAG:
- EMS:
- Proper Shipping Name:
- Notes:

Is not subject to current regulations for transportation of hazardous goods (GGVS/ADR, GGVE/RID, IMDG, IATA/ICAO).
Commercial product: Hexokinase / Glucose-6-Phosphate Dehydrogenase (HK/G6P-DH) from yeast

15. Regulatory

Notes: This product must be not labeled in accordance with EEC directive 67/548 and 88/379.

16. Other information

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind. The recipient of our product is responsible for ensuring that, where applicable, existing laws and guidelines are observed. Special permission has been granted in accordance with EU Directive 88/379, Article 9, which permit small packages of up to 125 ml or g containing materials that are harmful to health or irritant to be unlabelled with the hazard identification information given in the safety data sheet.