1. Name of substance/preparation and company

1.1 Commercial product: NADP, approx. 98%, disodium salt

Cat.-No.: 128031

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

CAS-No.: 0024292-60-2
Molecular formula: C21 H26 N7 O17 P3 Na2
Molecular weight: 787.4

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: Wash eyes with water for at least 15 minutes.
Skin contact: Wash off with water.
Ingestion: Seek medical advice.
Inhalation: Remove victim to fresh air, if malaise develops go to a physician.

Instructions for physician: Symptomatic treatment by a physician.

5. Fire-fighting measures

Extinguishing media: No restriction
Thermal decomposition: Nitrous fumes are formed in fire and when exposed to heat.

6. Accidental release measures

After spillage: Sweep up spilled substance carefully.
Absorbent material: Not necessary.
Damage limitation: Special measures to limit damage are not necessary.

7. Handling and storage

7.1 Handling: Combustible substance.
No special requirements.

7.2 Storage: Store dry at + 4 C.
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: solid
Miscible with water: no
pH: no data available
Flash point: cannot be determined

10. Stability and reactivity

Hazardous reactions: None known when used appropriately.
Hazardous decomposition products: Only small concentrations.

11. Toxicological information

LD50 oral not known
LD50 not known
LD50 skin not known
LD50 inhal not known
LD50 of NAD
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: Can be sent to an incineration plant in accordance with local regulations (Emission of air pollutants).

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: UN-No.: UN-No.:
IMDG-Code: MFA: MFA: 
EMS: EMS:
Proper Shipping Name: Is not subject to current regulations for transportation of hazardous goods (GGVS/ADR, GGVE/RID, IMDG, IATA/ICAO).
# Safety Data Sheet

**Commercial product:** NADP, approx. 98%, disodium salt

## 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.