Safety Data Sheet



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1.	Name of substance	e/preparation and company		
	1.1 Commercial product:	NADP, approx. 98%, disodium salt		
	CatNo.:	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		
	1.0 In Emergeneice.	Centre for Detoxification: Mainz ++49-6131-232466-232467		
		München ++49-89-19240		
2.	Composition/Inform	nation 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	Symptomatic treatment by a physician.		
	physician:			
5.	Fire-fighting measu	ires		
	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 stora	ge		
	7.1 Handling:	Combustible substance.		
		No special requirements.		
	7.2 Storage: Do not store with:	Store dry at + 4 C. No restriction		

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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 chemi	cal properties
	Physical state:	solid
	Miscible with water:	no
	pH:	no data available
	Flash point:	cannot be determined
10.	Stability and reacti	vity
	Hazardous	
	Reactions:	None known when used appropriately.
	Hazardous decompositi	on
	products:	Only small concentrations.
11.	Toxicological infor	mation
	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	Ition
	Hazards:	Substance slightly hazardous to water and ground water
13.	Disposal considera	ations
	Waste disposal route:	Can be sent to an incineration plant in accordance with local regulations (Emission of air pollutants).
	Disposal	Dispose of empty packs via local recycling or waste disposal
	of emptied packs:	routes - if necessary, clean them beforehand.
14.	Transport informat	tion
	RID/ADR:	
		UN-No.:
	ICAO/IATA:	011-110
	ICAO/IATA: IMDG-Code:	MFAG:

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Commercial product: NADP, approx. 98%, disodium salt					
	Notes:	This product must be not labeled in accordance with EEC directive 67/548 and 88/379.			
16	Other informatio	n			
10.		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.			