MACHEREY-NAGEL



Safety Data Sheet

according to Regulations 1907/2006/EC (REACh) and 2015/830/EU

REF: 985871	NANOCOLOR Peroxide 2	Page: 1/9
Printing date: 12.01.2023	Date of issue: 15.06.2022	Version: 2.2.2.4

SECTION 1: Identification of the substance/mixture and of the company

1.1	Product identifier REF Product name	985871 NANOCOLOR Peroxide 2
	REACH Registration number(s): A registration number for the substa the substance or its use is excluded 20 x 1 mL Peroxide 2 (R0) 1 x 5 mL Peroxide 2 (R2) 1 x 21x 10 mg NANOFIX F	
1.2	Relevant identified uses Product for analytical use.	e substance or mixture and uses advised against according REACh, RIP 3.2 Codes: SU 0-2, PC 21, PROC 15, AC 0 ted into sections 1-16.
1.3	Details of the supplier of the s Manufactured by: MACHEREY-NAGEL GmbH & Co. I Valencienner Str. 11, 52355 Düren, Phone: +49 2421 969 0	KG Germany E-mail: sds@mn-net.com (msds@mn-net.com) KG
1.4	Emergency telephone number Information not necessary.	Germany E-mail: sds@mn-net.com (msds@mn-net.com) Lieferant Jone KG Carl Roth GmbH + Co KG Carl Roth GmbH + Co KG Schoemperlenstr. 3-5 Schoemperlenstr. 3-5 S
	You find our current versions of SDS in Intern	carl Roth Grin Str. 300 Schoemperlenstr. 300 Schoem
SEC	FION 2: Hazard identification	1
2.0	Classification of the complete	product according to Regulation (EC) 1272/2008
2.1	Classification of the substanc 5 mL Peroxide 2 (R2)	e or mixture according to Regulation (EC) 1272/2008

Signal word	Do not need labelling as hazardous -
No hazard class	
21x 10 mg NANOFIX Peroxide 2 (F	R3)
Signal word	Do not need labelling as hazardous -
No hazard class	
1 mL Peroxide 2 (R0)	
Signal word	Do not need labelling as hazardous -
No hazard class	



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List of H phrases: see section 16.2

2.2 Label elements according regulation (EC) 1272/2008

5 mL Peroxide 2 (R2)

Do not need labelling as hazardous Signal word: -

21x 10 mg NANOFIX Peroxide 2 (R3)

Do not need labelling as hazardous Signal word: -

1 mL Peroxide 2 (R0) Do not need labelling as hazardous Signal word: -

Label elements of the complete product

2.3 Other hazards

Possible hazards from physicochemical properties

According to our current status of knowledge and experience we state, that this product does not contain any substances, which in accordance with EC regulations 1272/2008/EC, 1907/2006/EC and German Regulations for Hazardous goods - have to be declared as dangerous goods, either because of their applied concentration or because of their total amount in anyone kit. An individual package has considerably less hazardous potential.

Information pertaining to particular risks to human and possible symptoms

Information pertaining to particular risks to the environment

Possible endocrine disrupting effects no data available

SECTION 3: Composition / information on ingredients

3.1 Substances or 3.2 Mixtures

5 mL Peroxide 2 (R2) Substance name: CAS No.:	<i>dimethyl sulfoxide</i> 67-68-5
Substance rating: Formula: Pseudonym (de): REACH Reg. No.: EC No.: Concentration: acc. CLP (GHS):	No criteria for classification or naming of chemical not required. C $_2$ H $_6$ OS DMSO 01-2119431362-50-xxxx 200-664-3 80 - <100 % The criteria for classification are not fulfilled.
1 mL Peroxide 2 (R0)	

1 mL Perc xide 2 (R0)

Substance name: CAS No .:

citrate buffer solution

Substance rating: Concentration:	No criteria for classification or naming of chemical not required. 1 - <10 $\%$
acc. CLP (GHS):	The criteria for classification are not fulfilled.

3.3 Remarks

When not listed, mixtures are added with water [CAS No. 7732-18-5] to 100%.List of H and P phrases: see section 16.2.



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SECTION 4: First aid measures

4.1	Description of first aid measures Place insured person out of danger zone to fresh air immediately.
4.1.1	After SKIN Contact Not necessary.
4.1.2	After EYE Contact Not necessary.
4.1.3	After INHALATION of vapours Not necessary
4.1.4	After ORAL Intake Not necessary.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed No additionally recommendations. ---

SECTION 5: Firefighting measures

5.1 Extinguishing media

5.1.1 Suitable extinguishing media

Fire extinguishers appropriate to the fire classification, and, if applicable, a fire blanket must be available in a prominent location in the work area. All extinguishers like FOAM, WATER SPRAY, DRY POWDER, CARBON DIOXIDE can be used. Fire extinguishers appropriate to the fire classification, and, if applicable, a fire blanket must be available in a prominent location in the work area. All extinguishers like FOAM, WATER SPRAY, DRY POWDER, CARBON DIOXIDE can be used. Fire extinguishers appropriate to the fire classification, and, if applicable, a fire blanket must be available in a prominent location in the work area. All extinguishers like FOAM, WATER SPRAY, DRY POWDER, CARBON DIOXIDE can be used.

5.1.2 Unsuitable extinguishing media no data available

5.2 Special hazards arising from the substance or mixture None.

5.3 Advice for firefighters

No, for listed product.Product package burns like paper or plastic.

5.4 Additional information

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Do not breathe vapours. Not necessary.
- 6.2 Environmental precautions not necessary
- 6.3 Methods and material for containment and cleaning up Clean working area with water. Flush used water into drains.
- 6.4 Reference to other sections



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			Version. 2.2.2.4
	Handling and stora	•	
	autions for safe handling	g istruction, that comes with the product. Use a safety bott	tle when shaking test tubes
	-	including any incompatibilities	the whole sharing toot taboo.
Safe st	torage is guaranteed in the origi	nal packaging . Storage class (German chemical industr	y): see chapter 12.1
	je class (VCI): hazard class (DE):	12 3	
	equirements for stock rooms original product packages tightly	and containers closed during handling and storage.	
•	ific end use(s) et for analytical use.		
SECTION 8:	Exposure controls	/personal protection	
3.1 Conti	rol parameters		
	mL Peroxide 2 (R2)		242 No 67 69 E
	nemical: dimethyl sulfoxide NEL: 394	_{inh} mg/m³	CAS No.: 67-68-5
PI	DNEL = Derived No-Effect Level NEC (fresh water): 17 n		
	NEC _(fresh water) : 17 n PNEC = Predicted No Effected C RGS 900 (DE): 50 p	orcentration ppm / 160 mg/m³	
	E/e i	espirable	
		, n, Z ensitizable (Sa), skin sensitizable (Sh), teratogenic (Z) not securely ex pm / 160 mg/m³	cluded / (Y) certainly excluded
	mL Peroxide 2 (R0) nemical: citrate buffer solution	on (CAS No.: -
•	sure controls cessary.Good ventilation and ex	traction system in the room, floor resistant to chemicals	with floor drainage and washing facilitie
	espiratory protection ot necessary.		
	kin protection / Hand protection / Hand protection by necessary.	on	
No	/e / Face Protection ot necessary.		
No	tin protection ot necessary.		
	ersonal hygiene formation not necessary.		
	nermal hazards o data available		
	ation and monitoring of ation not necessary.	environmental exposure	
SECTION 9	Physical and chem	ical properties	

Information on basic physical and chemical properties 9.1

5 mL Peroxide	2 (R2)
---------------	--------

a) State of aggregation: liquid b) Colour: colourless c) Odor: d) Melting point: fusty, mouldy no data available e) Boiling point: no data available f) Flammability: no data available g) Explosive limits (lower / upper): no data available



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h) Flash point:	95 °C	
i) Flashing temperature:	no data available	
j) Decomposition temperature:	no data available	
k) pH value:	6-8	
I) Kinematic viscosity:	no data available	
m) Solubility in water:	0-100 %	
n) Dispersion coefficient (o/w):	no data available	
o) Vapour pressure (20°C):	no data available	
p) Specific gravity	1,09 g/cm³	
q) Relative vapour density (air=1):	no data available	
r) Particle size:	no data available	
a) State of aggregation: b) Colour:	liquid colourless	
,		
c) Odor:	odorless	
d) Melting point:	no data available	
e) Boiling point:	no data available no data available	
f) Flammability: g) Explosive limits (lower / upper):	no data available	
h) Flash point:	no data available	
i) Flashing temperature:	no data available	
j) Decomposition temperature:	no data available	
k) pH value:	no data available	
I) Kinematic viscosity:	no data available	
m) Solubility in water:	0-100 %	
n) Dispersion coefficient (o/w):	no data available	
o) Vapour pressure (20°C):	no data available	
p) Specific gravity:	no data available	
q) Relative vapour density (air=1):	no data available	
r) Particle size:	no data available	

9.2 Other information

No data is available for the other parameters for the mixtures, since no registration and no chemical safety report is required. **Properties relevant to substance groups**

SECTION 10: Stability and reactivity

10.1 Reactivity None
10.2 Chemical stability no known instability.
10.3 Possibility of hazardous reactions None.
10.4 Conditions to avoid Observe the storage temperature printed on it. Not known.
10.5 Incompatible materials Not known.

10.6 Hazardous decomposition products

In the original package all parts/all reagents are safety and separated stored. Decompositions are not observed during the expiration period under recommended conditions.



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SEC	FION 11: Toxicological info	ormation	
11.1		asses according regulation (EC ure substances. Quantitative data on the	
	5 mL Peroxide 2 (R2) Chemical: dimethyl su TSCA Inventory: liste Korea Exist.Chem.Inventory: KE- LD50 _{orl rat} : 145	d	CAS No.: 67-68-5
	1 mL Peroxide 2 (R0) Chemical: <i>citrate buffe</i> TSCA Inventory: all li Korea Exist.Chem.Inventory: liste	sted	CAS No.: -
11.2	Other hazards		
	Possible endocrine disrupting on data available	effects	
	Other information no additional data available		
SEC	FION 12: Ecological inform	ation	
	TION 12: Ecological inform Toxicity		
SEC1 12.1	FION 12: Ecological inform Toxicity Following information is valid for pu		
	TION 12: Ecological inform Toxicity	ire substances. Ifoxide	CAS No.: 67-68-5
	FION 12: Ecological inform Toxicity Following information is valid for pu 5 mL Peroxide 2 (R2) Chemical: dimethyl su	ire substances. Ifoxide	CAS No.: 67-68-5
	TION 12: Ecological inform Toxicity Following information is valid for pu 5 mL Peroxide 2 (R2) Chemical: dimethyl su PNEC (fresh water): PNEC = Predicted No Effected Concentra LC50 fish/96h : EC50 daphnia/48h : EC10 pseudomonas putita/16h : Water hazard class (DE): Dispersion coefficient (o/w) :	Ire substances. Ifoxide 17 mg/L tion 38.5 g/L 24.6 g/L EC/16h: 7100 mg/L 1 WGK No.: 5050 -1,35 12	CAS No.: 67-68-5 CAS No.: -
12.1	TION 12: Ecological inform Toxicity Following information is valid for pu 5 mL Peroxide 2 (R2) Chemical: dimethyl su PNEC (fresh water): PNEC = Predicted No Effected Concentra LC50 fish/96h : EC50 daphnia/48h : EC10 pseudomonas putita/16h : Water hazard class (DE): Dispersion coefficient (o/w) : Storage class (VCI): 1 mL Peroxide 2 (R0) Chemical: citrate buffet Water hazard class (DE):	Ifoxide 17 mg/L tion 38.5 g/L 24.6 g/L EC/16h: 7100 mg/L 1 WGK No.: 5050 -1,35 12 er solution 0 12	
12.1	TION 12: Ecological inform Toxicity Following information is valid for pu 5 mL Peroxide 2 (R2) Chemical: dimethyl su PNEC (fresh water): PNEC = Predicted No Effected Concentra LC50 fish/96h : EC50 daphnia/48h : EC10 pseudomonas putita/16h : Water hazard class (DE): Dispersion coefficient (o/w) : Storage class (VCI): 1 mL Peroxide 2 (R0) Chemical: citrate buffe Water hazard class (DE): Storage class (VCI): Persistence and degradability not necessary Bioaccumulative potential	Ifoxide 17 mg/L tion 38.5 g/L 24.6 g/L EC/16h: 7100 mg/L 1 WGK No.: 5050 -1,35 12 er solution 0 12	
12.1 12.2 12.3	TION 12: Ecological inform Toxicity Following information is valid for pu 5 mL Peroxide 2 (R2) Chemical: dimethyl su PNEC (fresh water): PNEC = Predicted No Effected Concentra LC50 fish/96h : EC50 daphnia/48h : EC10 pseudomonas putita/16h : Water hazard class (DE): Dispersion coefficient (o/w) : Storage class (VCI): 1 mL Peroxide 2 (R0) Chemical: citrate buffet Water hazard class (DE): Storage class (VCI): Persistence and degradability not necessary Bioaccumulative potential not necessary	Ifoxide 17 mg/L tion 38.5 g/L 24.6 g/L EC/16h: 7100 mg/L 1 WGK No.: 5050 -1,35 12 er solution 0 12	
12.1	TION 12: Ecological inform Toxicity Following information is valid for pu 5 mL Peroxide 2 (R2) Chemical: dimethyl su PNEC (fresh water): PNEC = Predicted No Effected Concentra LC50 fish/96h : EC50 daphnia/48h : EC10 pseudomonas putita/16h : Water hazard class (DE): Dispersion coefficient (o/w) : Storage class (VCI): 1 mL Peroxide 2 (R0) Chemical: citrate buffe Water hazard class (DE): Storage class (VCI): Persistence and degradability not necessary Bioaccumulative potential	Ifoxide 17 mg/L tion 38.5 g/L 24.6 g/L EC/16h: 7100 mg/L 1 WGK No.: 5050 -1,35 12 er solution 0 12	

μ 1) ιλ ŀ and very bioaccumulative (vPvB) at levels of 0.1% or higher

12.6 Endocrine disrupting properties

no data available

12.7 Other adverse effects

no additional data available



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SECTION 13: Disposal considerations

Not necessary.

13.1 Waste treatment methods

GENERAL: Empty solids into municipal waste, empty liquids diluted into drains. Not necessary, see above.

SECTION 14: Transport information

14.1 - 14.4 Not necessary

- 14.5 Environmental hazards none
- 14.6 Special precautions for user

not necessary

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Dangerous Substances Protection Act (DE: Chemikaliengesetz - ChemG), Aug 2013, Stand: Okt 2020 Ordinance on protection against dangerous substances (E: Gefahrstoffverordnung - GefStoffV), Nov 2010, Stand: Mrz 2017 MN leaflet/instructions for use, also at www.mn-net.com If necessary, observe other country-specific regulations.

15.2 Chemical safety assessment

SECTION 16: Other information

16.1 Changes compared to the last version

Between versions 2.2.2.4 and 2.2.2.2 following changes were applied: - 2 substance data corrected

16.2 List of H and P phrases

- 16.2.1 List of relevant H phrases
- 16.2.2 List of relevant P phrases
- 16.3 Recommended restriction on use None

16.4 Sources of key data

KÜHN, BIRETT, Leaflets on hazardous materials, 2021

Directive 1999/92/EG Minimum requirements to improve the safety and health protection of workers at risk from potentially explosive atmospheres

SUVA .CH, limit values in the air at work 2009, revised on 01/2009

Regulation 790/2009/EU, adaptation of Regulation 1272/2008/EU to technical and scientific progress (1st ATP)

Regulation 453/2010/EU, adaptation of the REACH regulation 1907/2006/EG Regulation 487/2013/EU, adaptation of regulation 1272/2008/EG to technical and scientific progress (4th ATP) Regulation 1221/2015/EU. adaptation of regulation 1272/2008/EG to technical and scientific progress (7th ATP) Regulation 776/2017/EU, adaptation of regulation 1272/2008/EG to technical and scientific progress (10th ATP)

Regulation 669/2018/EU, adaptation of Regulation 1272/2008/EC to technical and scientific progressText (11th ATP) Regulation 1480/2018/EU, adaptation of regulation 1272/2008/EG to technical and scientific progress (13th ATP) Regulation 521/2019/EU, adaptation of regulation 1272/2008/EG to technical and scientific progress (12th ATP) TRGS 900, German rules of technology on limit values in the air at work, as of 03/2019 Regulation 217/2020/EU, adaptation of Annex VI, Part 3, of Regulation 1272/2008/EC to technical and scientific progress (14th ATP) Regulation 878/2020/EU, adaptation of Annex II of the REACH regulation 1907/2006/EG Regulation 1182/2020/EU, adaptation of Annex VI, Part 3, of Regulation 1272/2008/EC to technical and scientific progress (15th ATP) Regulation 643/2021/EU, adaptation of Annex VI, Part 1, of Regulation 1272/2008/EC to technical and scientific progress (16th ATP) Regulation 849/2021/EU, adaptation of Annex VI, Part 3, of Regulation 1272/2008/EC to technical and scientific progress (17th ATP)

revisions/updates



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Reason for revision: 2014-02 Corrected structure of the sections according to Regulation 453/2010/EU, if necessary 2014-04 adjustment according Regulation 487/2013/EU 2016-03 adjustment according Regulation 1221/2015/EU

2017-11 adjustment according the ECHA registration dossier 2022-11 adjustment according Regulation 878/2020/EU

16.5 Further information

MACHEREY-NAGEL GmbH & Co. KG provides the information contained herein in good faith being up-to-date of own realizations at revision time. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgement in determining its appropriateness for a particular purpose.

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16.6 Legend / Abbreviations

Legend / Abbreviations	
acc:	according
ADR:	Convention concerning the International Carriage of Dangerous Goods by Road
Act:	acute
BAT:	biological workplace tolerance value
CAO:	Cargo Aircraft Only
Carc:	carcinogen
CAS:	Chemical Abstracts Service
CLP:	Classification, Labelling and Packaging regulation
CMR:	carcinogen, mutagen, reproduction toxic
Corr:	corrosive
COD:	chemical oxigen demand
CSCL:	Chemical Substance Control Law (Jp)
Dam:	damage
DNEL:	Derived No-Effect Level (for workers)
derm:	dermal
dog:	dog
EC10:	Concentration causing a toxic effect in 10% of the test organisms
EC:	European Community
EC-Nr:	Substance number of the EC substance inventory
EmS:	Guide to accident management measures on ships
EU:	European Union
fish:	fish (not spezified)
GHS:	Global Harmonized System of Classification and Labeling of Chemicals
gpg:	guinea pig
ICAO:	International Civil Aviation Organization
ihl:	inhaled
IMDG:	International Maritime Dangerous Goods Code
intrav:	intravenous
ipt:	intraperitonaeal
ISHL:	Industrial Safety and Health Law (Jp)
LC50:	letale concentration 50%
LD50:	letale dosis 50%
leuciscus idus	
MAK:	
	maximum workplace concentration
Met:	Metall
mus:	mouse
Muta:	mutagen
NIOSH:	National Institute for Occupational Safety and Health (US)
NRD:	Non-rapidly degradable
onchorhynchu	us mykiss: fish, rainbow trout
orl:	oral
OSHA:	Occupational Safety and Health Administration
PAX:	transport on passenger planes allowed
PBT:	persistent, bioaccumulating, toxic substance
rB1. pH:	pH value
pimephales p	
PNEC:	Predicted No Effected Concentration
PROC 15:	Process category 'for laboratory use'
PRTR:	Law for PRTR and Promotion of Chemical Management (Jp)
PVC:	polyvinyl chloride





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quail: rat: rbt: RD: RE: REACh: REF: Reg.No.: Repr: Resp: RIP: scu: SDS: Sens: STEL: STOT: SVHC: t/a: TCCA: Tox: TSCA:	bird, quail rat rabbit rapidly degradable repeated Registration, Evaluation, Authorisation and Restriction of Chemicals item number, reference number rRegistration number harmful to reproduction respiratory REACH Implementations Projects sub cutan safety data sheet sensitisation short term exposure limit Specific Target Organ Toxicity Substance of Very High Concern tons per year Toxic Chemicals Control Act (S. Korea) toxic The Toxic Substances Control Act (US)
	The Toxic Substances Control Act (US) time weighted average technical regulations (DE)
VPVD.	very persistent, very bioaccumulating substance

16.7 Training advice

Regular safety training. Multiple safety training of staffs about danger and protection by using hazards in working area. Additionally training and introduction of staffs for using these products.



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