MACHEREY-NAGEL



Safety Data Sheet

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

REF: 90756	Potas.iodide starch pap.MN 816N,booklet	Page: 1/6
Printing date: 01.10.2019	Date of issue: 15.01.2018	

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

1.1	Product identifier REF 90756 Product name Potas.iodide starch pap.MN 816N,booklet
	REACH Registration number(s): see SECTION 3.1/3.2 or A registration number for the substance(s) does not exist because the annual tonnage does not require registration or the substance or its use is excluded from registration.
	1 x booklet test paper
1.2	Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses Product for analytical use. Exposure Scenario Classification according REACh, RIP 3.2 Codes: SU 0-2, PC 21, PROC 15, AC 0 The exposure scenario is integrated into sections 1-16. Uses advised against not described
1.3	Details of the supplier of the safety data sheet Manufactured by: MACHEREY-NAGEL GmbH & Co. KG Neumann-Neander-Str. 6-8, 52355 Dueren, GERMANY Tel.: +49 2421 969 0 E-mail: sds@mn-net.com (msds@mn-net.com)
1.4	Emergency telephone number Information not necessary.
	You find our current versions of SDS (22 languages) in Internet: http://www.mn-net.com/SDS
SEC	TION 2: Hazard identification
2.1	Classification of the substance or mixture
	booklet test paper
	Do not need labelling as hazardous Signal word -
	No hazard class
2.2	Label elements
	booklet test paper
	Do not need labelling as hazardous Signal word: -
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 human and possible symptoms

Information pertaining to particular risks to the environment



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SECTION 3: Composition/information on ingredients

3.1 Substances or 3.2 Mixtures

booklet test paper

Chemical: filter pa	aper (cellulose CAS 9004-34-6)	CAS No.: -
Classification: Formula:	No criteria for classification or naming of chemical not required. ($C_6~H_{10}~O_5~)_{n}$	
TSCA Inventory:	listed	
REACH Reg. No.:	exempt, Annex IV	
EC No.:	232-674-9	
RTECS:	FJ5691460	
KE No.:	KE-05339	
Concentration:	80 - <100 %	
acc. CLP (GHS):	The criteria for classification are not fulfilled.	
Chemical: chemic	cals/mixture < 1%	CAS No.: -
Classification: TSCA Inventory:	No criteria for classification or naming of chemical not required. all listed, <1%	
KE No.:	listed	
Concentration:	0,1 - <1 %	
acc. CLP (GHS):	The criteria for classification are not fulfilled.	

3.3 Remarks

SECTION 4: First aid measures

4.1 Description of first aid measures

Place insured person out of danger zone to fresh air immediately.

- After SKIN Contact 4.1.1 Remove dust with wetted tissue.
- 4.1.2 After EYE Contact
- Rub dust with teardrops from eyes
- After INHALATION of vapours 4.1.3 After inhalation of dust fresh air should be inhaled. ---

4.1.4 After ORAL Intake

4.2 Most important symptoms and effects, both acute and delayed

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

SECTION 5: Firefighting measures

5.1 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.

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



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	FION 6: Accidental release			
6.1		ive equipment and emergency procedures		
6.2	Environmental precautions			
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			
SEC	ΓΙΟΝ 7: Handling and stora	је		
7.1	Precautions for safe handling Handling in accordance with the test ins			
7.2	•	ncluding any incompatibilities		
7.2.1	Requirements for stock rooms a Keep original product packages tig	n d containers ntly closed during handling and storage.		
7.3	Specific end use(s) Product for analytical use.			
SEC	ΓΙΟΝ 8: Exposure controls/	personal protection		
8.1	Control parameters			
		CAS 9004-34-6) CAS No.: - A / 4 E mg/m ³ spirable		
	SUVA(CH) MAK value: 3 a n NIOSH: not li [TWA] Time-weighted average to a OSHA: not li	ted reference period of 8 hours, [STEL] Short-term exposure limit related to a 15-minute period		
	Chemical: chemicals/mixture <	1% CAS No.: -		
8.2	Exposure controls Not necessary.			
8.2.1	Respiratory protection Not necessary.			
8.2.2	Hand protection Not necessary.			
8.2.3	Eye protection Not necessary.			
8.2.4	Skin protection Not necessary.			
8.2.5	Personal hygiene Information not necessary.			



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SECT	[ION 9: Physical and cl	hemical properties		
9.1	Information on basic phy	ysical and chemical proper	ties	
	booklet test paper Appearance: solid	Colour: colored	Odor: odorless	
9.2	Other information Relevant Properties of Substan	nce Group		
SECT	FION 10: Stability and r	reactivity		
10.1	Reactivity _{None}			
10.2	Chemical stability No known instability.			
10.3	Possibility of hazardous None.	reactions		
10.4	Conditions to avoid Not known			
10.5	Incompatible materials Not known. Avoid contact with co	oncentrated acids and oxidizing age	nts.	
10.6	Hazardous decomposition In the original package all parts/a period under recommended cond	all reagents are safety and separate	d stored. Decompositions are not observed	d during the expiration
SECI	ION 11: Toxicological	information		
11.1	Information on toxicolog			

booklet test paper

Chemical:	filter paper (cellulose CAS 9	004-34-6)	CAS No.: -
TSCA Inventory:	listed	California Proposition 65 List: not li	sted
Australia NICNAS:	not listed	Canada CEPA 1999: DSL	yes
Japan CSCL/PRTR:	not listed, Japan PD	SCL: not listed	•
Japan ISHL:	not listed		
South Korea TCCA:	not listed		
Korea Exist.Chem.Ir	ventory: KE-05339		
LD50 _{orl rat} :	>5000 mg/kg		
LC50 _{ihl rat} :	>5800 _{4h} mg/m³		
LD50 _{drm rbt} :	>2000 mg/kg		
Chemical:	chemicals/mixture < 1%		CAS No.: -

	icinical.		
TS	SCA Inventory:	all listed, <1%	
Ko	orea Exist.Chem.Inv	/entory: listed	

SECTION 12: Ecological information

12.1 Toxicity

Following information is valid for pure substances.

booklet test paper

filter paper (cellulose CAS 9004-34-6) Chemical: Water hazard class (DE): nwg Storage class (VCI): 11

CAS No .: -

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	Chemical: chemicals/n Water hazard class (DE): Storage class (VCI):	ixture < 1% 1 12-13	CAS No.: -
12.2	Persistence and degradability not necessary		
12.3	Bioaccumulative potential not necessary		
12.4	Mobility in soil not necessary		
12.5	Results of PBT and vPvB assess no data available	sment	
12.6	Other adverse effects no additional data available		
	FION 13: Disposal considerati	ons	
13.1	Waste treatment methods GENERAL: Empty solids into municipal was	ste, empty liquids diluted into drains.	
SECT	GION 14: Transport informatio	n	
1	4.1 - 14.4 Not necessary		
14.5	Environmental hazards		
14.6	Special precautions for user not necessary		
14.7	Transport in bulk according to A not applicable	nnex II of MARPOL and the IBC Co	ode
SECT	FION 15: Regulatory informati	on	
15.1		Il regulations/legislation specific for ardous substances (Chemicals Act / Chemikali	

German order governing protection from hazardous substances (Ordinance on Hazardous Substances / Gefahrstoffverordnung -GefStoffV), revised on November 2010, according to Directive 98/24/EC MN Leaflet/User manual, also see www.mn-net.com Look for your country-specific regulations.

15.2 **Chemical safety assessment**

SECTION 16: Other information

16.1	List of H and P phras	ses
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- 16.1.1 List of relevant H phrases
- 16.1.2 List of relevant P phrases
- 16.2 **Training advice**
- Regular safety training.
- 16.3 **Recommended restriction on use** None
- 16.4 **Further information**

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16.5 Sources of key data

Regulation 453/2010/EU REACH - REQUIREMENTS FOR THE COMPILATION OF SAFETY DATA SHEETS Regulation 487/2013/EU, 4th adaptation of CLP regulation to technical and scientific progress Regulation 669/2018/EU, 4th adaptation of CLP regulation to technical and scientific progress TRGS 900, German engineering rules governing limits in air at work, updated 03/2018 SUVA .CH, Limits in air at work 2009, revised on 01.2009 Merkblätter Gefährliche Arbeitsstoffe (Data Sheets of Hazardous Substances) KÜHN, BIRETT

Revisions/Updates

Reason for Revision: 2016-03 Adaptation of regulation 1221/2015/EU

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