

Safety Data Sheet

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

Oil test paper REF: 90760 Page: 1/6 Printing date: 24.10.2017 Date of issue: 06.09.2017

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

1.1 Product identifier

Product name

90760

Oil test paper

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 100 strips test paper (33 g)

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

Details of the supplier of the safety data sheet 1.3

Manufactured by: MACHEREY-NAGEL GmbH & Co. KG

Neumann-Neander-Str. 6-8, 52355 Dueren, GERMANY Tel.: +49 2421 969 0

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1.4 Emergency telephone number

Information not necessary.

You find our current versions of SDS (22 languages) in Internet:

http://www.mn-net.com/MSDS

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

100 strips test paper (33 g)

Do not need labelling as hazardous

Signal word

No hazard class

2,2 Label elements

100 strips test paper (33 g)

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 the environment

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CAS No .: -

CAS No .: -

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Other hazards

SECTION 3: Composition/information on ingredients

Substances or 3.2 Mixtures

100 strips test paper (33 g)

filter paper (cellulose CAS 9004-34-6) Chemical: Formula:

(C₆ H₁₀ O₅)_n exempt, Annex IV **R336574456**11SECASInventory: REACH Reg. No.: EC No :

KE-05339

Concentration: 80 - < 100 %

acc. CLP (GHS): The criteria for classification are not fulfilled.

chemicals/mixture < 1%, no declaration necessary tory: all listed, <1% Chemical:

TSCA Inventory:

KE No.: Concentration: listed 0,1 - <1 %

The criteria for classification are not fulfilled. acc. CLP (GHS):

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.

4.1.1 After SKIN Contact

Remove dust with wetted tissue. Not necessary.

After EYE Contact 4.1.2

Rub dust with teardrops from eyes Not necessary.

4.1.3

After INHALATION of vapours
Not necessary. After inhalation of dust fresh air should be inhaled.

After ORAL Intake Not necessary. 4.1.4

4.2 Most important symptoms and effects, both acute and delayed

Avoid inhalation of dust,

4.3 Indication of any immediate medical attention and special treatment needed

No additionally recommendations. --

SECTION 5: Firefighting measures

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.

Additional information 5.4

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Oil test paper Page: 3/6 REF: 90760 Printing date: 24,10,2017 Date of issue: 06.09.2017

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures Not necessary.

Environmental precautions 6.2

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

SECTION 7: Handling and storage

Precautions for safe handling

Handling in accordance with the test instruction, that comes with the product.

Conditions for safe storage, including any incompatibilities 7.2 The original product package of MACHEREY-NAGEL allows a safe storage. Storage class (VCI): 11

Water hazard class (DE):

7.2.1 Requirements for stock rooms and containers Keep original product packages tightly closed during handling and storage.

7.3 Specific end use(s) Product for analytical use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

100 strips test paper (33 g)
Chemical: filter paper (cellulose CAS 9004-34-6)
TRGS 900 (DE): 1.25 A / 4 E mg/m³
E/e respirable

SUVA(CH) MAK value: 3 a mg/m³

: not listed [TWA] Time-weighted average to a refer NIOSH:

nce period of 8 hours, [STEL] Short-term exposure limit related to a 15-minute period

not listed

Chemical: chemicals/mixture < 1%, no declaration necessary CAS No .: -

8.2 **Exposure controls**

Not necessary.

8.2.1 Respiratory protection

Hand protection Not necessary.

8.2.2

8.2.3

Eye protection

8.2.4

Skin protection Not necessary.

8.2.5 Personal hygiene

Information not necessary.

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REF: 90760 Oil test paper Page: 4/6 Date of issue: 06.09.2017 Printing date: 24.10.2017

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

100 strips test paper (33 g)

Appearance: solid

Colour: colored

Odor: odorless

9.2 Other information

Relevant Properties of Substance Group

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

No known instability.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

Not necessary. Avoid contact with concentrated acids and oxidizing agents. ---

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.

SECTION 11: Toxicological information

Information on toxicological effects

Following information is valid for pure substances.

100 strips test paper (33 g)

filter paper (cellulose CAS 9004-34-6) listed California not listed C Chemical:

CAS No .: -

TSCA Inventory: Australia NICNAS:

California Proposition 65 List: not listed Canada CEPA 1999: DSL yes Japan PDSCL: not listed

Japan CSCL/PRTR: Japan ISHL:

not listed not listed

South Korea TCCA: Korea Exist.Chem.Inventory: KE-05339

not listed

LD50orl rat:

LC50ihl rat LD50_{drm rbt}: >5000 mg/kg >5800_{4h} mg/m³ >2000 mg/kg

Chemical:

chemicals/mixture < 1%, no declaration necessary all listed, <1%

CAS No .: -

TSCA Inventory:

Korea Exist.Chem,Inventory: listed

SECTION 12: Ecological information

12.1 Toxicity

Following information is valid for pure substances. 100 strips test paper (33 g)
Chemical: filter paper (cellulose CAS 9004-34-6)

Chemical: filter
Water hazard class (DE): Storage class (VCI):

CAS No .: -

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REF: 90760 Oil test paper Page: 5/6 Printing date: 24,10,2017 Date of issue: 06.09.2017

> chemicals/mixture < 1%, no declaration necessary Chemical: Water hazard class (DE): 12-13

CAS No .: -

12.2 Persistence and degradability

12.3 Bioaccumulative potential

not necessary

12.4 Mobility in soil

not necessary

12.5 Results of PBT and vPvB assessment

Storage class (VCI):

no data available

12.6 Other adverse effects

no additional data available

SECTION 13: Disposal considerations

Not necessary.

Waste treatment methods

GENERAL: Empty solids into municipal waste, empty liquids diluted into drains.

SECTION 14: Transport information

14.1 - 14.4 Not necessary

14.5 **Environmental hazards**

not necessary

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

15.2 Chemical safety assessment

SECTION 16: Other information

16.1 List of H and P phrases

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

16.4 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

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product to which the information refers. Accordingly MACHEREY-NAGEL GmbH & Co. KG will not be responsible for damages resulting from use of or reliance upon this information. See terms and conditions at the end of our price lists for additional information.

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 TRGS 900, German engineering rules governing limits in air at work, updated September 2016 SUVA .CH, Limits in air at work 2009, revised on 01.2009 KÜHN, BIRETT Merkblätter Gefährliche Arbeitsstoffe (Data Sheets of Hazardous Substances)

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

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