



KIT COMPONENTS

Product name: **NEISSERIA 4H, 10 Tests** Product code: **53740**

Article number	Description	Quantity Symbols
5374B	Neisseria 4H - Suspension Medium	10
5374C	Neisseria 4H - Microplate	10



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Safety Data Sheet

according to WHS Regulations

Printing date 27.10.2020 Version number 1 Revision: 03.07.2015

Not classified as hazardous according to criteria of Safe Work Australia.

1 Identification

- · Product identifier
 - · Trade name: Neisseria 4H Suspension Medium
 - · Article number: 5374B
 - · Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

- · Application of the substance / the mixture In vitro diagnostic medical device or component.
- · Details of the supplier of the safety data sheet
 - · Manufacturer/Supplier:

Bio-Rad

3, Boulevard Raymond Poincaré F-92430 Marnes-la-Coquette Tel.: +33 (0)1 47 95 60 00 Fax: +33 (0)1 47 41 91 33

e-mail: fds-msds.fr@bio-rad.com

- · Further information obtainable from: Customer Support.
- · Emergency telephone number: See item 16

2 Hazard(s) Identification

· Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

- · Label elements
 - · GHS label elements Void
 - · Hazard pictograms Void
 - · Signal word Void
 - · Hazard statements Void
- Other hazards
 - · Results of PBT and vPvB assessment
 - · **PBT:** Not applicable.
 - · vPvB: Not applicable.

3 Composition and Information on Ingredients

- · Chemical characterisation: Mixtures
 - · **Description:** Mixture without a chemical hazard.
 - · Dangerous components: Void
 - · Additional information: For the wording of the listed hazard phrases refer to section 16.

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Safety Data Sheet

according to WHS Regulations

Printing date 27.10.2020 Version number 1 Revision: 03.07.2015

Trade name: Neisseria 4H - Suspension Medium

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4 First Aid Measures

- · Description of first aid measures
 - · General information: No special measures required.
 - · After inhalation: Supply fresh air; consult doctor in case of complaints.
 - After skin contact: Generally the product does not irritate the skin.
 - After eye contact: Rinse opened eye for several minutes under running water.
 - After swallowing: Consult a doctor, if necessary.
 - · Information for doctor:
 - · Most important symptoms and effects, both acute and delayed No further relevant information available.
 - · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire Fighting Measures

- · Extinguishing media
 - · Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray.
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
 - · Protective equipment: No special measures required.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures Wear disposable gloves.
- Environmental precautions: Dilute with plenty of water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Reference to other sections No dangerous substances are released.

7 Handling and Storage

- · Handling:
 - · Precautions for safe handling

Keep receptacles tightly sealed.

Avoid all contact with reagents, even those considered to be non-hazardous.

Follow good laboratory practices.

- Information about fire and explosion protection: No special measures required.
- Conditions for safe storage, including any incompatibilities
 - · Storage:
 - Requirements to be met by storerooms and receptacles: No special requirements.
 - · Information about storage in one common storage facility: Not required.
 - · Further information about storage conditions: None.

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according to WHS Regulations

Printing date 27.10.2020 Version number 1 Revision: 03.07.2015

Trade name: Neisseria 4H - Suspension Medium

· Specific end use(s) No further relevant information available.

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8 Exposure controls and personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
 - Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists valid during the making were used as basis.
- · Personal protective equipment:
 - General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- · **Respiratory protection:** Suitable respiratory protective device recommended.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· Eye protection: Goggles recommended during refilling

9 Physical and Chemical Properties

- Information on basic physical and chemical properties
 - · General Information

· Appearance:

· Form: Fluid
· Colour: Colourless
· Odour: Odourless

· Change in condition

• Melting point/freezing point: Undetermined.

· Initial boiling point and boiling range: 100 °C

· Flash point: Not applicable.

• Auto-ignition temperature: Product is not selfigniting.

• **Explosive properties:** Product does not present an explosion hazard.

• **Density:** Not determined.

· Solubility in / Miscibility with

· water: Fully miscible.

• Other information No further relevant information available.

10 Stability and Reactivity

· Reactivity No further relevant information available.

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Safety Data Sheet according to WHS Regulations

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Trade name: Neisseria 4H - Suspension Medium

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- · Chemical stability
 - Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects
 - · Acute toxicity
 - · Primary irritant effect:
 - Skin corrosion/irritation No irritant effect.
 - · Serious eye damage/irritation No irritating effect.
 - · Respiratory or skin sensitisation No sensitising effects known.
 - · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12 Ecological Information

- · Toxicity
 - · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
 - · Bioaccumulative potential No further relevant information available.
 - · Mobility in soil No further relevant information available.
- · Additional ecological information:
 - · General notes: Not hazardous for water.
- · Results of PBT and vPvB assessment
 - · **PBT:** Not applicable.
 - · vPvB: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
 - Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

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according to WHS Regulations

Printing date 27.10.2020 Version number 1 Revision: 03.07.2015

Trade name: Neisseria 4H - Suspension Medium

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- · Uncleaned packaging:
 - Recommendation: Disposal must be made according to official regulations.
 - · Recommended cleansing agents: Water, if necessary together with cleansing agents.

4 Transport information	
· UN-Number · ADG, ADN, IMDG, IATA	Void
· UN proper shipping name · ADG, ADN, IMDG, IATA	Void
· Transport hazard class(es)	
· ADG, ADN, IMDG, IATA · Class	Void
· Packing group · ADG, IMDG, IATA	Void
· Environmental hazards: · Marine pollutant:	No
· Special precautions for user	Not applicable.
Transport in bulk according to Annex Marpol and the IBC Code	II of Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· Australian Inventory of Industrial Chemicals

All ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing SDS:

MSDS / FDS Administr.

Bio-Rad

Marnes-la-Coquette, France

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Safety Data Sheet

according to WHS Regulations

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Trade name: Neisseria 4H - Suspension Medium

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· Contact:

Customer Support

Phone: +33 (0)1 47 95 62 77

Customer Support

Phone: +33 (0)1 47 95 60 91

AUSTRALIA

Bio-Rad Laboratories Pty. Ldt. Level 5, 446 Vistoria Road Gladesville NSW 2111 Phone: +61-2-9914-2800 Fax: +61-2-9914-2888

· Abbreviations and acronyms:

ICAO: International Civil Aviation Organisation

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

AUS



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Safety Data Sheet

according to WHS Regulations

Printing date 27.10.2020 Version number 1 Revision: 03.07.2015

Not classified as hazardous according to criteria of Safe Work Australia.

1 Identification

· Product identifier

· Trade name: Neisseria 4H - Microplate

· Article number: 5374C

· Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Application of the substance / the mixture In vitro diagnostic medical device or component.

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Bio-Rad

3, Boulevard Raymond Poincaré F-92430 Marnes-la-Coquette Tel.: +33 (0)1 47 95 60 00 Fax: +33 (0)1 47 41 91 33

e-mail: fds-msds.fr@bio-rad.com

· Further information obtainable from: Customer Support.

· Emergency telephone number: See item 16

2 Hazard(s) Identification

· Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

- · Label elements
 - · GHS label elements Void
 - · Hazard pictograms Void
 - · Signal word Void
 - · Hazard statements Void
- · Other hazards
 - · Results of PBT and vPvB assessment
 - · PBT: Not applicable.
 - · **vPvB:** Not applicable.

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· **Description:** Mixture without a chemical hazard.

· Dangerous components: Void

Additional information: For the wording of the listed hazard phrases refer to section 16.

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Trade name: Neisseria 4H - Microplate

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- Description of first aid measures
 - · General information: No special measures required.
 - · After inhalation: Supply fresh air; consult doctor in case of complaints.
 - After skin contact: Generally the product does not irritate the skin.
 - · After eye contact: Rinse opened eye for several minutes under running water.
 - After swallowing: Consult a doctor, if necessary.
 - · Information for doctor:
 - · Most important symptoms and effects, both acute and delayed No further relevant information available.
 - · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire Fighting Measures

- · Extinguishing media
 - · Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray.
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
 - · Protective equipment: No special measures required.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures Wear disposable gloves.
- Environmental precautions: Do not allow product to reach sewage system or any water course.
- · Methods and material for containment and cleaning up: Pick up mechanically.
- · Reference to other sections No dangerous substances are released.

7 Handling and Storage

- · Handling:
 - Precautions for safe handling

Prevent formation of dust.

Avoid all contact with reagents, even those considered to be non-hazardous.

Follow good laboratory practices.

- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
 - · Storage:
 - Requirements to be met by storerooms and receptacles: No special requirements.
 - Information about storage in one common storage facility: Not required.
 - Further information about storage conditions: None.

(Contd. on page 3)





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- · Control parameters
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The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists valid during the making were used as basis.
- · Personal protective equipment:
 - General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- · **Respiratory protection:** Suitable respiratory protective device recommended.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

• **Eye protection:** Not required.

9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
 - · General Information

· Appearance:

· Form: Powder

· Colour: According to product specification

• Odour: Weak, characteristic

· Change in condition

· Melting point/freezing point: Undetermined.

· Initial boiling point and boiling range: Undetermined.

· Flash point: Not applicable.

• Auto-ignition temperature: Product is not selfigniting.

• **Explosive properties:** Product does not present an explosion hazard.

• **Density:** Not determined.

· Solubility in / Miscibility with

· water: Insoluble.

• Other information No further relevant information available.

10 Stability and Reactivity

· **Reactivity** No further relevant information available.

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4 Transport information	
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· UN proper shipping name · ADG, ADN, IMDG, IATA	Void
· Transport hazard class(es)	
· ADG, ADN, IMDG, IATA · Class	Void
· Packing group · ADG, IMDG, IATA	Void
· Environmental hazards: · Marine pollutant:	No
· Special precautions for user	Not applicable.
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· Contact:

Customer Support

Phone: +33 (0)1 47 95 62 77

Customer Support

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AUSTRALIA

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