

Date Prepared: 06.04.2015

Revision: 19.08.2014

Not classified as hazardous according to criteria of Australian Safety and Compensation Council

· Product identifier	
Trade name: BACTEC M	yco/F Lytic Medium
Article number: 442288	of the substance or mixture and uses advised against
Sector of Use	of the substance or mixture and uses advised against
SU3 Industrial uses: Use	
· Emergency telephone n	earch Park e) iinable from: ment - telephone: 02 8875 7045, email: ra_anz@bd.com umber: eneral Information Only): 1800 656 100 Business Hours: 8:30am
2 Hazards identificatio	n
• Classification of the sub The product is not classifie	stance or mixture ed according to the Globally Harmonised System (GHS).

EEC and 1999/45/EC.

 Information concerning particular hazards for human and environment: The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
 Classification system:

The classification is in line with current EC lists. It is extended, by information from technical literature and company information.

(Contd. on page 2)



Date Prepared: 06.04.2015

Revision: 19.08.2014

Trade name: BACTEC Myco/F Lytic Medium

(Contd. of page 1)

· Label elements

- Labelling according to EU guidelines: Observe the general safety regulations when handling chemicals The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterisation: Mixtures

- · Description: Mixture consisting of the following components.
- · Dangerous components: Void
- · Additional information For the wording of the listed risk phrases refer to section 15.

4 First aid measures

- · Description of first aid measures
- · General information No special measures required.
- After inhalation Seek medical treatment in case of complaints.
- · After skin contact Immediately wash with water and soap and rinse thoroughly.
- · After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing If symptoms persist consult doctor.
- · 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 Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available.

(Contd. on page 3)



Date Prepared: 06.04.2015

Revision: 19.08.2014

Trade name: BACTEC Myco/F Lytic Medium

(Contd. of page 2)

- · Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions: Wipe up with damp sponge or mop.
- · Methods and material for containment and cleaning up: No special measures required.
- · Reference to other sections No dangerous substances are released.

7 Handling and storage

- · Handling
- · Precautions for safe handling No special measures required.
- · 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: Store away from oxidising agents.
- · Further information about storage conditions: None.
- Specific end use(s) No further relevant information available.

8 Exposure controls/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.
- · Exposure controls
- · Personal protective equipment
- · General protective and hygienic measures
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Protection of hands:



Protective gloves: Latex or nitrile

(Contd. on page 4)

Date Prepared: 06.04.2015

Revision: 19.08.2014

Trade name: BACTEC Myco/F Lytic Medium

· Eye protection: Safety glasses

· Body protection: Protective work clothing.

9 Physical and chemical properties

· Information on basic physical and chemical properties

- · General Information
- · Appearance:
- Form:
- Colour:
- · Odour:
- Change in condition
 Melting point/Melting range: Not determined
- Boiling point/Boiling range:Not determined· Flash point:Not applicable
- Danger of explosion: Product does not present an explosion hazard.
 Density: Not determined

Liquid

Light yellow

Characteristic

 Solubility in / Miscibility with Water: Soluble Other information No further relevant information available.

10 Stability and reactivity

- · Reactivity
- · 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:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitisation: No sensitising effects known.

(Contd. on page 5)



(Contd. of page 3)



Date Prepared: 06.04.2015

Revision: 19.08.2014

Trade name: BACTEC Myco/F Lytic Medium

(Contd. of page 4)

· 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: Generally 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 be specially treated adhering to official regulations. Smaller quantities can be disposed of with household waste.

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

UN-Number		
ADG, ADN, IMDG, IATA	Void	
UN proper shipping name		
ADG	Void	
ADN, IMDG, IATA	Void	
Transport hazard class(es)		
ADG, ADN, IMDG, IATA		
Class	Void	



Date Prepared: 06.04.2015

Revision: 19.08.2014

Trade name: BACTEC Myco/F Lytic Medium

		(Contd. of page 5)
· Packing group · ADG, IMDG, IATA	Void	
 Environmental hazards: Marine pollutant: 	No	
· Special precautions for user	Not applicable.	
 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. 		
· UN "Model Regulation":	-	

15 Regulatory information

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

· Australian Inventory of Chemical Substances		
7732-18-5	water	
8047-15-2	Saponins	
9002-18-0	agar	
9000-71-9	casein	
56-81-5	glycerol	
7558-79-4	sodium phosphate, dibasic	
1185-57-5	ferric ammonium citrate	
7647-14-5	sodium chloride	
7778-77-0	potassium phosphate, monobasic	
50-99-7	dextrose	
7783-20-2	ammonium sulfate	
56-86-0	glutamic acid	
68-04-2	Sodium citrate	
7487-88-9	magnesium sulfate	
65-22-5	pyridoxal HCL	

· Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

(Contd. on page 7)

- AU



Date Prepared: 06.04.2015

Revision: 19.08.2014

Trade name: BACTEC Myco/F Lytic Medium

(Contd. of page 6)

- · National regulations
- · Technical instructions (air):

Class	Share in %
Wasser	98.8
NK	0.1

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

16 Other information

Disclaimer:

To the best of our knowledge, the information contained herein is accurate. However, neither BD or any of its subsidiaries assums any liabilities whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards described herein, we cannot guarantee that these are the only hazards that exist.

· Contact: Technical Service Representative

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) 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)

AU -