

# Material Safety Data Sheet acc. to ISO/DIS 11014

Date Prepared: 07/31/2007

Reviewed On: 07/31/2007

#### **1 Identification of substance:**

· Product name: <u>Phenylalanine Agar</u>

· Catalog number: 211537

 Manufacturer/Supplier: BD Diagnostic Systems
7 Loveton Circle
Sparks, MD 21152
Telephone: (410) 771-0100 or (800) 638-8663
Information department: Technical services

• Emergency information:

In case of a chemical emergency, spill, fire, exposure, or accident contact BD Diagnostic Systems at

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• Information for doctor Show this product label or this MSDS.

## 5 Fire fighting measures

- Suitable extinguishing agents CO2, ABC multipurpose dry chemical or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Protective equipment: No special measures required.

## 6 Accidental release measures

- · Person-related safety precautions: Not required.
- Measures for environmental protection: Wipe up with damp sponge or mop.
- · Measures for cleaning/collecting: No special measures required.
- · Additional information:
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## 7 Handling and storage

- · Handling
- · Information for safe handling: No special measures required.
- · Information about protection against explosions and fires: No special measures required.
- · Storage
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility:
- Store away from oxidizing agents.
- Do not store together with acids.
- · Further information about storage conditions: Store in cool, dry conditions in well sealed containers.

#### 8 Exposure controls and personal protection

- Additional information about design of technical systems: No further data; see item 7.
- *Components 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 that were valid during the creation were used as basis.
- · Personal Protective Equipment
- · General protective and hygienic measures
- *The usual precautionary measures for handling chemicals should be followed.* • *Breathing equipment:*
- In case of brief exposure, use a chemical fume hood or a NIOSH/MSHA-approved respirator.

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USA



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(Contd. of page 3) *The product shows the following dangers according to internally approved calculation methods for preparations:* 

**12** Ecological information:



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7558-79-4 sodium phosphate, dibasic

· California Proposition 65 - Chemicals known to cause cancer

None of the ingredients is listed.

· California Proposition 65 - Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· California Proposition 65 - Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· California Proposition 65 - Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

#### · Carcinogenicity categories

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

• *Product related hazard information:* The product has been classified and marked in accordance with regulations on hazardous materials.

• Hazard symbols: Xi Irritant

• Hazard-determining components of labeling: sodium chloride

• *Risk phrases:* 36/37/38 Irritating to eyes, respiratory system and skin.

· Safety phrases:

7 Keep container tightly closed.

22 Do not breathe dust.

26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

36 Wear suitable protective clothing.

## **16 Other information:**

To the best of