

# MATERIAL SAFETY DATA SHEET

## AMES MPF/Ames II Exposure Medium (PMM-EM02, PMM-EM03, PME-EM22)

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Processing date: August 2015

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY

#### Product information

Product Name: Ames MPF Salmonella Exposure Medium (PMM-EM02, PMM-EM03)  
Ames MPF E.coli Exposure Medium (PME-EM22)

Intended use: For research use only, not for diagnostic purposes

Company: Xenometrix AG  
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### 2. HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.  
Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

#### Labelling according Regulation (EC) No 1272/2008

Pictogram	none
Signal word	none
Hazard statement(s)	none
Precautionary statement(s)	none
Supplemental Hazard Statements	none
Other hazards	none

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms: Exposure Medium

No components need to be disclosed according to the applicable regulations.

### 4. FIRST AID MEASURES

Skin contact:	Wash with soap and plenty of water.
Eye contact:	Rinse immediately with plenty of water and seek medical advice.
Ingestion:	Wash out mouth with water and seek medical advice.
Inhalation:	Remove to fresh air. If breathing becomes difficult, seek medical advice.
Instructions for physician:	Symptomatic treatment by a physician.

### 5. FIRE-FIGHTING MEASURES

Extinguishing media: water spray, carbon dioxide, dry chemical powder or appropriate foam.  
Special risks: Emits toxic fumes under fire conditions.

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### 6. ACCIDENTAL RELEASE MEASURES

Actions to be taken on spillage: Smaller quantities can be washed off with plenty of water.  
Absorbent material: No restriction.  
Actions to be taken to limit damage: Special measures to limit damage are not necessary.

### 7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.  
Storage: Store at room temperature. Keep container tightly closed in a dry place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection: Not required.  
Eye protection: Safety glasses  
Hand protection: Protective gloves  
Hygiene measures: Wash hands before breaks and at the end of workday."

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: liquid  
Miscibility with water: completely miscible

### 10. STABILITY AND REACTIVITY

Hazardous reactions: none under normal use  
Hazardous decomposition products: only in small concentrations

### 11. TOXICOLOGICAL INFORMATION

Respiratory or skin sensitisation no data available  
Germ cell mutagenicity no data available  
Carcinogenicity  
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.  
Reproductive toxicity no data available  
Specific target organ toxicity-single exposure no data available  
Specific target organ toxicity-repeated exposure no data available  
Aspiration hazard no data available  
Additional Information RTECS: not available

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### 12. ECOLOGICAL INFORMATION

Toxicity	no data available
Persistence and degradability	no data available
Bioaccumulative potential	no data available
Mobility in soil	no data available
Other adverse effects	no data available

### 13. DISPOSAL CONSIDERATIONS

Waste disposal route:	Small quantities may be disposed off in waste water.
Disposal of empty packaging:	Dispose of empty packs via local recycling or waste disposal routes- if necessary, clean them beforehand.

### 14. TRANSPORT INFORMATION

Is not subject to current regulations for transportation of dangerous goods (ADR/RID, IMDG, IATA/ICAO)

### 15. REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Safety, health and environmental regulations/legislation specific for the substance or mixture: no data available

Chemical Safety Assessment: For this product a chemical safety assessment was not carried out

### 16. OTHER INFORMATION

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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Xenometrix AG shall not be held liable for any damage resulting from handling or from contact with the above product.

