

# Safety Data Sheet

acc. to OSHA HCS

Date Prepared: 04/17/2015

Reviewed On: 04/17/2015

## 1 Identification

- Product Identifier
- Product Name: OF Basal Medium
- Catalog Number: 268820
- 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 Diagnostics
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:  
BD Diagnostic Systems  
7 Loveton Circle  
Sparks, MD 21152  
Telephone: (410) 771 - 0100 or (800) 638 – 8663  
Email Address: Technical\_Services@bd.com
- Information Department:    Technical Service
- Emergency telephone number:  
In case of a chemical emergency, spill, fire, exposure, or accident, contact BD Diagnostic Systems (410) 771-0100 or (800)-638-8663, or ChemTrec at (800) 424-9300.

## 2 Hazard(s) identification

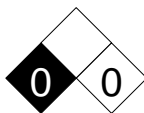
- Classification of the substance or mixture  
The product is not classified according to the Globally Harmonized System (GHS).

---

- Classification according to Directive 67/548/EEC or Directive 1999/45/EC  
This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200, the Canada's Workplace Hazardous Materials Information System (WHMIS) and the European Directive 67/548/EEC and 1999/45/EC.
- Information concerning particular hazards for human and environment:      Not applicable
- Classification system:  
The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

---

- Label elements
- GHS label elements    Void
- Hazard pictograms    Void
- Signal word    Void
- Hazard statements    Void
- NFPA ratings (scale 0-4)



Health = 0  
Flammability = 0  
Reactivity = 0

(Contd. on page 2)

US

# Safety Data Sheet

acc. to OSHA HCS

Date Prepared: 04/17/2015

Reviewed On: 04/17/2015

Product Name: OF Basal Medium

(Contd. of page 1)

- HMIS ratings (scale 0-4)

HEALTH	0	Health = 0
	0	Flammability = 0
REACTIVITY	0	Reactivity = 0

- Other hazards
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

### 3 Composition/information on ingredients

- Chemical characterization: Mixture
- Description: Mixture consisting of the following components.
- Dangerous Components: Void
- Additional information Risk phrases refer to section 15.

### 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 Immediately wash with water and soap and rinse thoroughly.
- After eye contact  
Rinse opened eye for 15 minutes under running water. Then consult a doctor.
- After swallowing If symptoms persist consult doctor.
- Information for doctor Show this product label or this SDS.
- 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  
CO<sub>2</sub>, ABC multipurpose dry chemical 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.
- Advice for firefighters
- Protective equipment: No special measures required.

US

(Contd. on page 3)

# Safety Data Sheet

acc. to OSHA HCS

Date Prepared: 04/17/2015

Reviewed On: 04/17/2015

Product Name: OF Basal Medium

(Contd. of page 2)

## 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  
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
- Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- Information about protection against explosions and fires:  
No special measures required.
- Conditions for safe storage, including any incompatibilities
- Storage
- Requirements to be met by storerooms and receptacles: < 30
- Information about storage in one common storage facility:  
Store away from oxidizing agents.
- Further information about storage conditions:  
Store in cool, dry conditions in well sealed containers.
- Specific end use(s)



# Safety Data Sheet

acc. to OSHA HCS

Date Prepared: 04/17/2015

Reviewed On: 04/17/2015

Product Name: OF Basal Medium

· Hazardous decomposition products: Chlorine (Cl)

(Contd. of page 4)

## 11 Toxicological information

- Information on toxicological effects
- Acute toxicity:
- Primary irritant effect:
  - on the skin: Irritant to skin and mucous membranes.
  - on the eye: Irritating effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:
 

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant
- Carcinogenic categories

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety &amp; Health Administration)

None of the ingredients is listed.

## 12 Ecological information

- Toxicity
- Aquatic toxicity: No further relevant information available.
- Persistence and degradability: No further relevant information available.
- Behavior in environmental systems:
- Bioaccumulative potential: No further relevant information available.
- Mobility in soil: No further relevant information available.
- Ecotoxicological effects:
- Other information:
 

The ecological effects have not been thoroughly investigated, but currently none have been identified.
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

US

(Contd. on page 6)

Safety Data Sheet  
acc. to OSHA HCS

Date Prepared: 04/17/2015

Reviewed On: 04/17/2015

Product Name: OF Basal Medium

(Contd. of page 5)



**Safety Data Sheet**  
acc. to OSHA HCS

Date Prepared: 04/17/2015

Reviewed On: 04/17/2015

Product Name: OF Basal Medium

(Contd. of page 6)

