

Printing date 08/03/2004

Reviewed on 05/13/2003

1 Identification of substance:

- · Product name: SIM Medium
- Catalog number: 211578

Manufacturer/Supplier: BD Diagnostic Systems
7 Loveton Circle
Sparks, MD 21152
Tel: (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 (410)771-0100 or (800)638-8663, or ChemTrec at (800)424-9300.

2 Composition/Data on components:

- · Chemical characterization
- Description: Mixture of the substances listed below with nonhazardous additions.
- · Dangerous components: Void

3 Hazards identification

· Hazard description:

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 and the European Directive 91/155/EEC, and 93/112/EC.

- Information pertaining to particular dangers for man 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.

· NFPA ratings (scale 0-4)



· General information No special measures required.

• After inhalation Seek medical treatment in case of complaints.





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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: No dangerous substances are released.

7 Handling and storage

- · Handling
- · Information for safe handling: No special measures required.
- Information about protection against explosions and fires: The product is not flammable
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Store away from oxidizing agents.
- Further information about storage conditions: None.

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: Not required.
- · Protection of hands:



Chemical resistant gloves (i.e. nitrile, or equivalent).

- · Eye protection: Safety glasses
- · Body protection: Protective work clothing (lab coat).

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US/



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| General Information | | | |
|------------------------------------|--|------|---|
| Form: | Liquid | | L. C. |
| | Highly viscous | | |
| Color: | Light yellow | | |
| Odor: | Characteristic | | |
| · Change in condition | | | |
| Melting point/Melting range: | | | |
| Boiling point/Boiling range: | Undetermined | | I. |
| · Flash point: | Not applicable | | |
| · Auto igniting: | Product is not self igniting. | | |
| • Danger of explosion: | Product does not present an explosion hazard. | | |
| · Density: | Not determined | | |
| · Solubility in / Miscibility with | Schult Markel Solution Milweddel-912 m sco 9.96 Tf 5.04 -0.12 TD (Density:) T | j /F | 2 9.9 |
| Water: | Solubles TD (F3 9-rg 9.96 Tf5.04 -0.12 TD (Density:) Tj/F2 9.The:) Tj/F | 29 | .96 Tf1jET0 |



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13 Disposal considerations

· Product:

· Recommendation



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· 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: OVSPrpNA40mtSkTiokireblogg ation: