



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

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Date Prepared: 07/31/2007

Reviewed On: 07/31/2007

**1 Identification of substance:**

· **Product name:** *Vancomycin VA-30*

· **Catalog number:** *231034*

· **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 (410)771-0100 or (800) 638-8663, or ChemTrec at (800) 424-9300.*

**2 Composition/Data on components:**

· **Chemical characterization:**

· **CAS No. Description:**

*Not applicable*

· **Chemical characterization**

· **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.*

· **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)**



*Health = 0*

*Fire = 0*

*Reactivity = 0*

**4 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** *Show this product label or this MSDS.*

USA

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**9 Physical and chemical properties:**

**General Information**

**Form:** Solid  
**Color:** According to product specification  
**Odor:** Characteristic

**Change in condition:** Undetermined  
**Melting point/Melting range:** Not determined  
**Boiling point/Boiling range:** Not determined

**Flash point:** Not applicable

**Flammability (solid, gaseous):** Product is not flammable.

**Danger of explosion:** Product does not present an explosion hazard.

**Density:** Not determined

**Solubility in / Miscibility with Water:** Soluble

**10 Stability and reactivity**

- Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- Dangerous reactions:** No dangerous reactions known
- Dangerous products of decomposition:** No dangerous decomposition products known.

**11 Toxicological information**

- Acute toxicity:**
- Primary irritant effect:**
  - on the skin:** No irritating effect.
  - on the eye:** No irritating effect.
- Sensitization:** Sensitizing effect through inhalation is possible with prolonged exposure.
- Additional toxicological information:**  
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.  
The substance is not subject to classification.  
This product contains antibiotics. People with known or suspected allergies to antibiotics should use appropriate safety precautions when handling. People that are allergic to antibiotics may experience eye, skin, and respiratory irritation.

**12 Ecological information:**

- Ecotoxicological effects:**
- Other information:**  
The ecological effects have not been thoroughly investigated, but currently none have been identified.
- General notes:** Generally not hazardous for water.



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· **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:**

Observe the general safety regulations when handling chemicals

The substance is not subject to classification according to the sources of literature known to us.

The product is not subject to identification regulations pertaining to regulations on hazardous materials.

· **National regulations**

· **Water hazard class:** Generally not hazardous for water.

**16 Other information:**

To the best of our knowledge, the information contained herein is accurate. However, neither Becton, Dickinson and Company or any of its subsidiaries assumes 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 are described herein, we can not guarantee that these are the only hazards that exist.

· **Department issuing MSDS:**

Safety and Environment Department

MSDS created by Michael J. Spinazzola

· **Contact:** Technical Service Representative