

# Material Safety Data Sheet

May be used to comply with  
 OSHA=S Hazard Communication Standard  
 29 CFR 2910.1200. Standard must be  
 consulted for specific requirements.

# U.S. DEPARTMENT OF LABOR

Occupational Safety and Health  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

|   |             |   |
|---|-------------|---|
| Identity (As Used on Label and List)<br><br>Big D Enzym D | #500 & #504 | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |
|---|-------------|---|

## Section I

|   |   |
|---|---|
| Manufacturer=s Name<br>Big D Industries, Inc.   | Emergency Telephone Number<br>(800) 535-5053 (800) 654-4752       |
| Address (number, Street, City, State, and ZIP Code)<br>5620 S. W. 29th Street (73179) | Telephone Number for Information<br>(800) 654-4752 (405) 682-2541 |
| P. O. Box 82219   | Date Prepared<br>01/01/2007                                       |
| Oklahoma City, OK 73148   | Signature of Preparer (optional)                                  |

## Section II - HMIS Rating

Health 1 Flammability 0 Reactivity 0

## Section III - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity: Common Name(s))<br>%(optional) | OSHA PEL | ACGIH TLV | Other Limits<br>Rcmnd. |
|--|----------|-----------|------------------------|
| Viable bacterial cultures  | N/A      | N/A       |                        |
|  |          |           |                        |
|  |          |           |                        |
|  |          |           |                        |

## Section IV - Physical/Chemical Characteristics

|   |     |  |     |
|---|-----|--|-----|
| Boiling Point   | N/D | Specific Gravity (H <sub>2</sub> O = 1)      | 1   |
| Vapor Pressure (mm Hg.)                                   | N/D | Melting Point                                | N/A |
| Vapor Density (AIR = 1)                                   | N/D | Evaporation Rate (Butyl Acetate=1) (Water=1) | 1   |
| Solubility in Water: 100%                                 |     |  |     |
| Appearance and Odor: White liquid with pleasant fragrance |     |  |     |

## Section V - Fire and Explosion Hazard Data

|                                    |                         |            |            |
|------------------------------------|-------------------------|------------|------------|
| Flash Point (Method Used)<br>None  | Flammable Limits<br>N/A | LEL<br>N/A | UEL<br>N/A |
| Extinguishing Media                | None required           |            |            |
| Special Fire Fighting Procedures   | None                    |            |            |
| Unusual Fire and Explosion Hazards | None                    |            |            |

