



MATERIAL SAFETY DATA SHEET

H-0 F-0 R-0

IDENTITY: (As used on label and list) **"GenNext B"**

### SECTION I

Manufacturer: GenNext Biotech, LLC  
1600 S. Canal Street  
Chicago, IL 60616

Emergency Telephone #: (312)733-6930  
Information Telephone #: (312)733-6930  
Date Prepared: 4-20-11  
Preparer: John Bibber PhD

### SECTION II - INGREDIENTS/IDENTITY INFORMATION

This product contains no hazardous materials.

### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	104°C	Specific Gravity(H2O=1)	1.2 g/cc
Vapor Pressure (mmHg)	same as water	Freezing Point	-2°C
Vapor Density (AIR = 1)	same as water	Evaporation Rate Normal (0.4) water	(Butyl Acetate =1)
Solubility in Water:	100% soluble		
Appearance:	Brown Liquid		
Odor:	Slight odor		

### SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point	Will not burn
Flammable Limits:	LEL non-flammable UEL non-flammable
Extinguishing Media:	N/A
Special Fire Fighting Procedures:	n/a
Unusual Fire and Explosion Hazards:	n/a

### SECTION V- REACTIVITY DATA

Stability:	Stable
Conditions to Avoid:	Contact with Strong oxidizing agents
Incompatibility (Materials to avoid):	Strong oxidizing agents
Hazardous Decomposition or Byproducts:	oxides of carbon & sulfur dioxide
Hazardous Polymerization:	Will not occur

## SECTION VI - HEALTH HAZARD DATA

Routes of Entry:	
Inhalation	N/A
Skin	Wash Well with soap and water
Ingestion	Give water to dilute - Consult Physician
Health Hazards (Acute and Chronic)	N/A
Carcinogenicity:	
NTP	NO
IARC Monographs	NO
OSHA Regulated	NO
Signs and Symptoms of Exposure:	May cause minor skin irritation
Medical conditions	
Generally Aggravated by Exposure	NONE KNOWN
Emergency and First Aid Procedures	Flush area with large amounts of water, Wash with soap and Water. If ingested, induce vomiting

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Absorb with dry absorbent material and store in sealed drums for disposal.

Wash area down with soap and water..

Waste Disposal Method:	Normal scavenger
Precautions for handling and storing:	Personal hygiene is strongly encouraged so all clothing items should be changed daily.
Other precautions:	Normal precautions to good manufacturing practice should be followed.

## SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type):	Not required
Ventilation: N/A	
Local Exhaust:           yes	Special: N/A
Mechanical (General) N/A	Other:           N/A
Protective Gloves:	Rubber or vinyl
Eye Protection:	Goggles
Other Protective Clothing or Equipment:	Not required
Work/Hygienic Practices:	Wash hands before eating