IDENTITY: (As used on label and list) “GenNext A”

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
Vapor Pressure (mmHg) same as water
Vapor Density (Air = 1) same as water
Solubility in Water: 100% soluble
Appearance: Brown Liquid
Odor: Slight odor

Specific Gravity (H2O = 1) 1.30 g/cc
Freezing Point –2°C
Evaporation Rate Normal (0.4) water
(Butyl Acetate = 1)

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.
- 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
  - Mechanical (General): N/A

Protection Gloves:
- Rubber or vinyl

Eye Protection:
- Goggles

Other Protective Clothing or Equipment:
- Not required

Work/Hygienic Practices:
- Wash hands before eating