

# MATERIAL SAFETY DATA SHEET

PLATEAU Biotin 250

AHC Products, Inc.

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PRODUCT NAME: (As used on label and list): PLATEAU Biotin 250

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This Material Safety Data Sheet is being provided to your company, for the purpose of providing current health and safety information to your management and employees who work with this product. Please read the data provided and then provide it to those individuals at your company who have the responsibility to insure compliance with both Federal and State Right to Know regulations, and to those employees that request information on this product.

Federal Regulations: Parts 29 and 42 Code of Federal Regulations

Date Prepared: 01/01/08

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## SECTION I – PRODUCT IDENTIFICATION

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MANUFACTURER: AHC Products, Inc.

AHC Products, Inc.  
301 West Broadway  
Winchester, Kentucky  
859/737-3441

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## SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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HAZARDOUS COMPONENT (Specific Chemical Identity; Common Names):

Non-hazardous – feed grade ingredients

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## SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

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BOILING POINT: n/a

VAPOR PRESSURE (MM HG): not available

VAPOR DENSITY (AIR=1): not available

SPECIFIC GRAVITY (H<sub>2</sub>O=1): not available

MELTING POINT: n/a

EVAPORATION RATE (BUTYL ACETATE=1): not available

SOLUBILITY IN WATER: n/a

APPEARANCE AND ODOR: brown petite pellet with slight alfalfa odor.

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## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT (METHOD USED): n/a

FLAMMABLE LIMITS:

LEL: NE

UEL: NE

EXTINGUISHING MEDIA: Water, CO<sub>2</sub>

SPECIAL FIRE FIGHTING PROCEDURES: None

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## SECTION V – REACTIVITY DATA

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STABILITY: stable

CONDITIONS TO AVOID: direct light and moisture

INCOMPATIBILITY (MATERIALS TO AVOID): none known

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO and CO<sub>2</sub>

HAZARDOUS POLYMERIZATION: will not occur

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## SECTION VI – HEALTH HAZARD DATA

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ROUTES OF ENTRY:

INHALATION: yes

SKIN: yes

INGESTION: yes

EYES: yes

HEALTH HAZARDS (ACUTE AND CHRONIC): not available

CARCINOGENICITY: not available

SIGNS AND SYMPTOMS OF EXPOSURE:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

EMERGENCY AND FIRST AID PROCEDURES:

SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Do not give anything by mouth to an unconscious person.

INHALED: Remove to fresh air. Consult physician if irritation persists.

EYES: Flush eyes with plenty of water for 15 minutes. Get medical attention if irritation or redness persists.

SKIN: Rinse with soap and water.

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#### SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep into disposal containers. Wash spill area with detergent and water, absorb run off in dry carrier and also sweep into disposal containers.

WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

PRECAUTIONS TO BE TAKEN IN HANDLING: Keep container closed when not in use.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Not intended for human use.

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#### SECTION VIII – CONTROL MEASURES

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Respiratory Equipment (Specify Type): Pollen mask

Eye Protection: goggles

Protective Gloves: rubber

Other Protective Clothing: none

Engineering Controls (Ventilation etc.) Local Exhaust: sufficient

WORK/HYGIENIC/MAINTENANCE PRACTICES Wash hands before eating, smoking, or using restroom.

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