Sunlight Supply, Inc./ National Garden Wholesale Safety Data Sheet

Buried Treasure Nitro Bat 9-3-1

I. IDENTIFICATION

PRODUCT NAME: Emergency Telephone Number:

Buried Treasure Nitro Bat 9-3-1 1-800-434-9300

Packaging: 2.2lb, 11, 40lb

Company: Sunlight Supply, Inc. 5408 NE 62nd St, Bldg A, Vancouver WA 98665

EPA REGISTRATION #: None CHEMICAL NAME: Bat guano

WHIMIS Classification of Product:

Not a controlled product.

Not covered under Hazardous Product Act and WHIMIS.

Product use: Natural fertilizer

II. HAZARD DATA

Health Hazard (Acute of Chronic): NA

Carcinogenicity: IARC monographs NTP OSHA

None Known None Known None Known

Signs and Symptoms of Exposure: NA

Sensitization to Product: NA Reproductive Toxicity: None

Mutagenecity: None Synergistic Products: None

III. HAZARDOUS INGREDIENTS

Ingredient % CAS # LD50 LC50 OSHA PEL ACGIH TLV NA NA NA NA NA NA NA NA NA

Total Nitrogen (N) - 9%

2.4% Water Soluble Nitrogen6.6% Water Insoluble Nitrogen

Available Phosphate (P2O5) - 3% Soluble Potash (K2O) - 1%

Derived from Bat Guano

IV. CONTROL/FIRST AID MEASURES/HEALTH PRECAUTION DATA

Respirator Protection: Use only NIOSH/MSHA - approved respiratory protection for nuisance particles up to 10 times the PEL/TLV. Positive pressure self-contained breathing apparatus should be used for confined space entry and high exposures above the nuisance particulate PEL/TLV.

Ventilation: Local exhaust / general ventilation to control nuisance dust. Protective/Work Gloves: Rubber, latex, vinyl, or other impervious gloves.

Eye Protection: Safety Goggles or glasses with side shields and brow protection recommended.

Other Protective Clothing or Equipment: Not required

Work / Hygienic Practices: Wash to remove dust after use

Eyes: Flush with temperate water for at least 20 minutes. Seek medical attention Ingestion: Drink large amounts of water. Do not induce vomiting. Seek immediate medical attention.

Gross inhalation of dust: Remove victim to fresh air and administer CPR if necessary.

V. FIRE AND EXPLOSION HAZARD DATA

Flash point (Method Used): NA

Flammable Limits: material is slightly combustible due to residual protein.

Extinguishing Media: Water, Carbon Dioxide, Dry Chemicals

Hazardous Combustion Products: Dioxides from fire; Use water to extinguish.

Sensitivity to Mechanical Impact: NA

Conditions of Flammability: Will burn in a fire

Auto Ignition (°C): NA

Special Fire Fighting Procedures: Treat as class A. Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Do not inhale smoke or spray mist. Avoid fallout and runoff. Dike to prevent entering drains, sewers, or water courses. Evacuate people downwind from fire.

Unusual Fire and Explosion Hazards: Avoid production of an extremely dusty air space in areas of local burning or electrical sparking.

VI. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is spilled: If uncontaminated, collect for reuse. Use a clean-up system which does not create dust, (vacuum equipped with a HEPA filter). If contaminated or not required for reuse, dispose in approved landfill in accordance with local regulations.

Waste Disposal Method: If uncontaminated, dispose as a non-metallic mineral. If media is contaminated, use appropriate method for containment with applicable local regulation(s).

Precaution to be taken in handling and storing: Product should be kept in a dry place. Avoid creation of dust and protect workers as above. Use effective ventilation and dust collection. Avoid eye and skin contact with wet product during use.



VII. PRECAUTION FOR SAFE HANDLING AND USE

Personal Protective Equipment Respiratory: When dust is present, use a NIOSH/MSHA approved half-or full-face respirator with a High Efficiency Particle Aerosol (HEPA) cartridge Skin: Wear proper personal protective equipment to reduce skin exposure.

Eyes: Use appropriate eye protection (example goggles) to minimize contact with dust.

Other: Wear work clothing and footwear for the intended handling of material.

Environmental Hazards: Prevent material from entering drains, sewers or bodies of water.

Engineering controls: Use effective ventilation, AND DO NOT permit excessive accumulation of dust in work areas. Best practice is to clean up with a vacuum equipped with a HEPA filter.

Steps to be taken in case material is spilled: If uncontaminated, collect for reuse. Use a clean up system which does not create dust, (vacuum equipped with a HEPA filter). If contaminated or not required for reuse, dispose in approved landfill in accordance with local regulations.

Waste Disposal Method: If uncontaminated, dispose as a non-metallic mineral. If media is contaminated, use appropriate method for containment with applicable local regulation(s).

Precaution to be taken in handling and storing: Product should be kept in a dry place. Avoid creation of dust and protect workers as above. Use effective ventilation and dust collection. Avoid eye and skin contact with wet product during use.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Route(s) of Entry Skin: Wear proper personal protective equipment to reduce skin exposure.

Ingestion: Do not ingest.

Wash hands and face thoroughly before eating, drinking or smoking.

Inhalation: Wear proper respiratory protection for the exposures encountered.

Eye Contact: Can cause eye irritation. Wear proper eye protection to reduce exposure. If contact occurs, flush eyes with water for a minimum of 15 minutes.

IX. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: NE Specific Gravity: (H2O=1):NA

Vapor Pressure

(mmHg): NA Melting Point: NA

Vapor Density: NE Freezing Point: NA

(Air = 1):

% Volatiles by vol: NE Evaporation Rate: (Butyl Acetate + 1): NA

Solubility in Water: Soluble Density: Varies

Appearance and Odor: Brown dry material, guano odor

Flash Point/Method: NA

pH: NA

X. REACTIVITY DATA

Chemical Stability: Stable

Incompatibility (Products to Avoid): Water & Fire Hazardous Decomposition or Byproducts: COx and SOx

Hazardous Polymerization: Will not occur Condition to Avoid: Exposure to heat and acid Reactivity, and under what conditions: NA

XI. TOXICOLOGICAL

Route(s) of Entry Skin: Wear proper personal protective equipment to reduce skin exposure. Ingestion: Do not ingest. Wash hands and face thoroughly before eating, drinking or smoking.

Inhalation: Wear proper respiratory protection for the exposures encountered.

Eye Contact: Can cause eye irritation. Wear proper eye protection to reduce exposure. If contact occurs,

flush eyes with water for a minimum of 15 minutes.

Health Hazard (Acute of Chronic): NA

Carcinogenicity: IARC monographs NTP OSHA

None Known None Known None Known

Signs and Symptoms of Exposure: NA

Sensitization to Product: NA Reproductive Toxicity: None

Mutagenecity: None

Synergistic Products: None

XII. OTHER INFORMATION

This SDS Sheet was created on February 20th, 2014