| IDENTITY (As Used on Label and List) | Note: Blank spaces are not permitted. If any |
|--------------------------------------|--|
| Mexican Bat Guano | item is not applicable, or no information is available, the space must be marked to indicate that. |

Section I

| Manufacturer's Name Sunleaves Garden Products | Emergency Telephone Number N/A |
|---|---|
| Address (Number, Street, City, State, and ZIP Code) | Telephone Number for Information 812-876-6450 |
| 7854 N. State Road 37 | Date Prepared 06-08-2005 |
| Bloomington, IN 47404 | Signature of Preparer (optional) |

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL N/A | ACGIH TLV N/A | Other Limits Recommended N/A | %(optional) N/A |
|--|--------------------|---------------------|------------------------------------|--------------------|
| Bat guano contains Ammoniac Nitrogen | | | | |

Section III - Physical/Chemical Characteristics

| Boiling Point | N/A | Specific Gravity @ 40° C | 0.76 g/ml |
|--|--------|--------------------------------------|-----------|
| Vapor Pressure (mm Hg) | N/A | Melting Point | N/A |
| Vapor Density (AIR = 1) | N/A | Evaporation Rate (Butyl Acetate = 1) | N/A |
| Solubility in Water N/A (Creates a suspension in | Water) | | |
| Appearance and Odor Moist medium brown fine powder with strong Ammonia odor. | | | |

Section IV - Fire and Explosion Hazard Data

| Flash Point (Method Used) None | Flammable Limits None | LEL None | UEL None |
|---|-----------------------|-------------------|-------------|
| Extinguishing Media Water, CO2, Dry Chemical Foam | 1 | 110110 | Trong |
| Special Fire Fighting Procedures Treat as Class A | | | |
| Unusual Fire and Explosion Haza Avoid creating large dust clouds | | r electric spark. | |

(Reproduce locally)

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Section V - Reactivity Data

| Stability | Unstable | | Conditions to Avoid | | |
|--|---|---|-----------------------------------|--|--|
| | Stable X | | None Known | | |
| Incompatibility | Incompatibility (Materials to Avoid) None Known | | | | |
| Hazardous Decomposition or Byproducts None Known | | | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid None Known | | |
| | Will Not Occur | X | | | |

Section VI - Health Hazard Data

| Route(s) of Entry: | Inhalation? Yes (Dust) | Skin? Open Wound | Ingestion? Yes |
|--|---------------------------|---------------------|-------------------|
| Health Hazards (Acute and Chronic) | | | |
| Acute: Choking due to inhalation of fine dust, Possible Irritation if open wound is exposed (Biologically active material) | | | |
| Chronic: Potential for exposure to Spores of <i>Histoplasma capsulatum</i> if fine dust is inhaled, x causing potential for chronic lung infection Histoplasmosis. | | | |

| Carcinogenicity: N/A | NTP? N/A | IARC Monographs? N/A | OSHA Regulated? N/A |
|--|-----------------|---|------------------------|
| | | | |
| Signs and Symptoms | of Exposure | | |
| | | breathing problems (choking) Exposure of open wound wi | _ |
| Medical Conditions | | | |
| Generally Aggravated | by Exposure: | None Known | |
| | | | |
| Emergency and First | Aid Procedures: | | |
| Remove exposed person from area to an area free of dust in the case of inhalation. Clean exposed open wound with soap and water. | | | |

Section VII - Precautions for Safe Handling and Use

| Steps to Be Taken in Case Material is Released or Spilled | | |
|---|--|--|
| Sweep up with broom or remove by vacuuming | | |
| | | |
| | | |
| | | |
| Waste Disposal Method | | |
| No special waste disposal precautions. | | |
| Precautions to Be taken in Handling and Storing: | | |
| Store in a relatively cool dry space | | |
| Other Precautions | | |
| None known | | |
| | | |

Section VIII - Control Measures

| | roctection (Specify Type) ith organic filter. If wet respirator | may be necessary to protect from ammonia. |
|-------------|---|---|
| Ventilation | Local Exhaust Special N/A | |
| | Mechanical (General) N/A | Other N/A |

| Protective Gloves: Eye Protection: | | |
|--|-------------|--|
| Not required | Recommended | |
| Other Protective Clothing or Equipment: | | |
| None required | | |
| Work/Hygienic Practices: | | |
| Bathe to remove dust. Wash hands frequently when handling. | | |

* U.S.G.P.O.: 1986 - 491 - 529/45775