Material Safety Data Sheet
May be used to comply with
OSHA’s Hazard Communication Standard,
29 CFR 1910:1200. Standard must be
consulted for specific requirements

U.S Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Identity (as Used on Label and List)
Avian Super Pack International

The information contained herein is based on data considered
accurate. However, no warranty of any nature is either expressed
or implied with respect to the product or the data contained
herein.

Section I
Manufacturer’s Name
Animal Science Products, Inc.
Emergency Telephone Number
1-800-424-9300
Chemtrec

Address (Number, Street)
P.O. Box 631408
2864 F.M. 1275 South

Telephone Number for Information
936-560-0003

(City)
Nacogdoches

Date Prepared
1-5-09

(State)
Texas

Signature of Preparer (Optional)

Section II - Hazardous Ingredients/Identity Information

Section III – Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Physical/Chemical Characteristics</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point:</td>
<td>NA</td>
</tr>
<tr>
<td>Specific Gravity (H2O=1):</td>
<td>0.68 g/cc</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg.):</td>
<td>NA</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Exceeds 300 F</td>
</tr>
<tr>
<td>Vapor Density (AIR=1):</td>
<td>NA</td>
</tr>
<tr>
<td>Evaporating Rate (Butyl Acetate=1)</td>
<td>NA</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>Completely soluble</td>
</tr>
<tr>
<td>Appearance and Odor:</td>
<td>Light yellow powder, characteristic vitamin aroma</td>
</tr>
</tbody>
</table>

Section IV – Fire and Explosion Hazard Data

<table>
<thead>
<tr>
<th>Fire and Explosion Hazard Data</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (Method Used):</td>
<td>NA</td>
</tr>
<tr>
<td>Flammable Limits:</td>
<td>LEL: NA</td>
</tr>
<tr>
<td>UEL: NA</td>
<td></td>
</tr>
<tr>
<td>Extinguishing Media:</td>
<td>Use extinguishing media appropriate for surrounding environment</td>
</tr>
<tr>
<td>Special Fire Fighting Procedures:</td>
<td>Avoid breathing smoke or fumes. Firefighters wear and self-contained breathing apparatus.</td>
</tr>
<tr>
<td>Unusual Fire and Explosion Hazard:</td>
<td>None</td>
</tr>
</tbody>
</table>
### Section V – Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable</th>
<th>Stable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to Avoid:</td>
<td>None known</td>
<td>None known</td>
</tr>
</tbody>
</table>

**Compatibility (Materials to Avoid):**
Oxidizers decrease product potency

**Hazardous Decomposition or Byproducts:** None known

<table>
<thead>
<tr>
<th>Polymerization</th>
<th>May Occur</th>
<th>Will Not Occur</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to Avoid:</td>
<td>None known</td>
<td>None known</td>
</tr>
</tbody>
</table>

### Section VI – Health Hazard Data

<table>
<thead>
<tr>
<th>Route(s) of Entry</th>
<th>Inhalation?</th>
<th>Skin?</th>
<th>Eyes?</th>
<th>Ingestion?</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Possible-irritant</td>
<td>Yes-irritant</td>
<td>Yes-irritant</td>
<td>Yes-irritant</td>
</tr>
</tbody>
</table>

**Effects of Overexposure:**
Dust may be irritating to eyes, skin and respiratory tract.

**First Aid Procedures:**
- **Eye contact:** Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
- **Skin contact:** Wash with soap and water for 15 minutes or until all traces have been removed. Seek medical attention if irritation develops or persists.
- **If swallowed:** Give large amounts of water to combat dehydration and local irritation. Seek medical attention if symptoms develop or persist.
- **If inhaled:** Remove to fresh air. If needed, immediately give artificial respiration. Give oxygen if breathing is labored. Seek medical attention.

**Preexisting Conditions that may be Aggravated by Exposure:**
- Pre-existing skin disorders.

### Section VII – Precautions for Safe Handling and Use

**Steps to be taken in case material is released or spilled:**
Sweep and dispose without generating excessive dust.

**Waste Disposal Method:**
May be disposed in landfill in accordance with applicable regulations.

**Safe Handling Procedures:**
Store in a closed container and away from oxidizers.

### Section VIII – Control Measures

**Respiratory Protection:**
NIOSH approved dust mask.

**Protective Gloves:**
Wear chemical impervious gloves if skin conditions predispose to irritation.

**Eye Protection:**
Wear chemical goggles to exclude dust from eyes.

**Other Clothing or Equipment:**
None