Safety Data Sheet

Section 1: Identification

Product Name: Espoma Organic Holly-tone 4-3-4

Product form: Mixture of natural and organic ingredients

Use of product: Organic Plant Food

Produced by:
The Espoma Company
6 Espoma Road
Millville, NJ 08332

Emergency phone number: 800-634-0603

Section 2: Hazards Information

Contains no hazardous ingredients

Classification (GHS – US): Not classified

GHS – US Labeling: No labeling applicable

Other hazards: No additional information available

Unknown acute toxicity: No data available

Section 3: Composition / Information on Ingredients:

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Name</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>100209-32-3</td>
<td>Alfalfa Meal</td>
<td>*</td>
</tr>
<tr>
<td>68409-75-6</td>
<td>Bone Meal</td>
<td>*</td>
</tr>
<tr>
<td>102785-61-5</td>
<td>Greensand</td>
<td>*</td>
</tr>
<tr>
<td>1415-93-6</td>
<td>Humates</td>
<td>*</td>
</tr>
<tr>
<td>127032-53-5</td>
<td>Hydrolyzed Feathermeal</td>
<td>*</td>
</tr>
<tr>
<td>7778-80-5</td>
<td>Sulfate of Potash</td>
<td>*</td>
</tr>
<tr>
<td>7704-34-9</td>
<td>Elemental Sulfur</td>
<td>*</td>
</tr>
<tr>
<td>N/A208</td>
<td>Pasteurized Poultry Manure</td>
<td>*</td>
</tr>
<tr>
<td>14977-37-8</td>
<td>Sulfate of Potash Magnesia</td>
<td>*</td>
</tr>
</tbody>
</table>
The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First Aid Measures

<table>
<thead>
<tr>
<th>Exposure</th>
<th>Symptoms</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Mild Irritation</td>
<td>Assure fresh air breathing</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>Mild Irritation</td>
<td>Wash with water</td>
</tr>
<tr>
<td>Eye Contact</td>
<td>Mild Irritation</td>
<td>Rinse with fresh water</td>
</tr>
<tr>
<td>Ingestion</td>
<td>None Known</td>
<td>Rinse Mouth Contact physician if large amounts ingested</td>
</tr>
</tbody>
</table>

No unusual procedures required.

Section 5: Fire-fighting Measures:

Extinguishing media: Use fire extinguishing materials appropriate for surrounding fire.

Unusual Fire & Explosion Hazards: None

Advice for Firefighters: If possible prevent runoff water from entering storm drains or bodies of water.

Section 6: Accidental Release Measures:

If uncontaminated: Sweep up or collect, and reuse as product. If contaminated with other materials, collect in suitable containers.

WASTE DISPOSAL METHOD: Contaminated material can generally be disposed of in an approved disposal facility, in accordance with applicable federal, state, and local regulations.

Environmental Precautions: Prevent from entering storm drains or bodies of water.

Section 7: Handling & Storage:

Handling: Handle in accordance with good industrial hygiene. Wash hands after handling.
Storage: Store in a cool dry place out of reach of children and pets.
Incompatible Materials: None known

Section 8: Exposure Controls / Personal Protection:

PELs: Not listed
ACGIH: Not listed
TLVs: Not listed
Exposure Controls:

**Hands:** Wear gloves

**Eye protection:** Generally not needed. Safety glasses if desired

**Respiratory protection:** Generally not needed. If desired use OSHA approved mask

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**Section 9: Physical & Chemical Properties:**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>Granular</td>
<td></td>
</tr>
<tr>
<td><strong>Boiling Point</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
<tr>
<td><strong>Flash Point</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
<tr>
<td><strong>Flammability</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
<tr>
<td><strong>Vapor Pressure</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
<tr>
<td><strong>Vapor Density</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
<tr>
<td><strong>Relative Density</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
<tr>
<td><strong>Solubility</strong></td>
<td>Slightly Soluble</td>
<td></td>
</tr>
<tr>
<td><strong>Viscosity</strong></td>
<td>No Data Available</td>
<td></td>
</tr>
</tbody>
</table>

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**Section 10: Stability & Reactivity:**

**Reactivity:** Non-reactive

**Stability:** Stable

**Possibility of hazardous reactions:** Not established

**Conditions to avoid:** None

**Incompatible materials:** None

**Hazardous Decomposition Products:** None

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**Section 11: Toxicological Information:**

**Acute and Chronic Toxicity:** No data

**Carcinogenicity, Teratogenicity, Mutagenicity, Reproductive Effects:** None known

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**Section 12: Ecological Information:**

No information

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**Section 13: Disposal Considerations:**

No information

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**Section 14: Transport Information:**

No information
Section 15: Regulatory Information:

No information

Section 16: Other Information:

None

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