Material Safety Data Sheet – MSDS

Product Name: Second Nature® Wood Fiber Blend
Revision Date: April 2012

1. Product Identification

<table>
<thead>
<tr>
<th>Product</th>
<th>Wood Based Hydraulic Mulch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Name</td>
<td>Second Nature® Wood Fiber Blend</td>
</tr>
<tr>
<td>CAS#</td>
<td>9004-34-6</td>
</tr>
<tr>
<td>ACGIH TLV</td>
<td>5 mg/m³ (respirable)</td>
</tr>
<tr>
<td>OSHA</td>
<td>15 mppcf</td>
</tr>
<tr>
<td>HMIS Rating</td>
<td>Flammability: 1</td>
</tr>
<tr>
<td></td>
<td>Personal Protection: E</td>
</tr>
<tr>
<td></td>
<td>Health: 1</td>
</tr>
<tr>
<td></td>
<td>Reactivity: 0</td>
</tr>
<tr>
<td>Filler</td>
<td>Recycled Paper</td>
</tr>
</tbody>
</table>

2. Hazardous Ingredients

Wood Dust is considered a hazardous substance as defined by the Hazardous Communications Standards 29CFR1910.1200.

3. Physical Properties

- **Boiling Point (F):** Not Applicable
- **Vapor Pressure (mm Hg):** Not Applicable
- **Vapor Density:** Not Applicable
- **Solubility in Water:** Insoluble, Dispersible
- **Bulk Density:** 22 lb/ft³
- **Reactivity in Water:** Dispersible
- **Melting Point:** Not Applicable
- **Appearance & Odor:** Coarse material, green in color. No discernible odor.

4. Fire & Explosion Data

- **Flash Point:** >550°F
- **Flammability Limits:**
  - LEL: Not Applicable
  - UEL: Not Applicable
- **Extinguishing Media:** Water
- **Special Fire Fighting Procedures:** None
- **Unusual Fire & Explosion Hazards:** None
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5. Reactivity

Stability
Conditions to Avoid
Avoid extreme heat & flame
Hazardous Decomposition
May produce carbon monoxide & carbon dioxide
Hazardous Polymerization
Will not occur

6. Health Hazards

Material is primarily a Nuisance Dust
Overexposure
May cause irritation to eye & respiratory system. Avoid breathing dust.

Inhalation
Can cause irritation to mucous membrane & upper respiratory system. Remove to fresh air.

Ingestion
May cause vomiting or diarrhea.

Eyes
In case of eye contact flush with copious amount of water

Skin
In case of broken skin, wear gloves. Wash dust with soap & water.

7. Special Precautions Spill/Leak Procedures

Spill
Sweep up excess material

Disposal
In accordance with Federal, State & local refuse regulations

8. Special Protection Control Measures

Respiratory Protection
Use NIOSH approved respiratory masks

Eye Protection
Use goggles or eye glasses

Hand Protection
If sensitive, wear gloves

Other Protective Clothing
None

Ventilation
Normal & ventilation

Work/Hygiene
Practices standard hygiene

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