1. Product and Company Identification

| Product Name | FlyPunch | |
|--------------------------------|--|-----------------------|
| Other Product | None | |
| Name(s) | | |
| Product Use | Attractant for fruit flies | FIFRA 25(b) pesticide |
| Manufacturer | Aunt Fannie, Inc. 209 North Main St, #404 Greenville, SC 29601 | |
| Emergency Telephone Numbers | (864) 642-2079 | |

2. Hazards Identification

Emergency Overview: An amber liquid with a fruity/vinegar odor. May irritate skin and can irritate eyes.

| OSHA Regulatory Status | Hazardous |
|-------------------------|---|
| WHMIS Regulatory Status | Hazardous |
| OSHA Classification | Skin corrosion/irritation Cat. 2 |
| | Serious eye damage/eye irritation Cat 2b |
| OSHA Signal Word | WARNING |
| OSHA Hazard Statements | Causes skin irritation and serious eye irritation. |
| OSHA Precautionary | Keep out of the reach of children. |
| Statements | Read label before use. |
| | Wear rubber gloves and glasses. |
| | Wash thoroughly after handling. |
| | If on skin wash with soap and water. If skin irritation occurs: Get medical |
| | advice/attention. If in eyes: Rinse cautiously with water for several |
| | minutes. Remove contact lenses, if present and easy to do. Continue |
| | rinsing. If eye irritation persists: Get medical advice/attention. |
| OSHA Label Symbols | |

^{**} Note: Label designed to meet OSHA & FHSA label requirements and may contain additional phrases.

Potential Health Effects:

| Skin | May cause irritation especially with prolonged contact | | |
|-----------------|--|--|--|
| Eyes | Causes irritation | | |
| Ingestions | Can cause stomach discomfort. | | |
| Inhalation | May be irritating if inhaled. | | |
| Chronic Effects | None | | |

Ingredients found on established carcinogen lists:

| Ingredient | NTP Status | IARC Statue | OSHA List |
|------------|------------|-------------|-----------|
| None | | | |

3. Composition / Information on Ingredients

| Chemical Name | CAS # | Wt. % |
|---------------------------------------|------------|-----------|
| Vinegar (contains dilute acetic acid) | 8028-52-2 | 5 – 10 * |
| Sodium lauryl sulfate (34% solution) | 151-21-3 | 3 |
| Malic acid | 6915-15-7 | 0.05 |
| Ethyl lactate | 97-64-3 | 0.1 – 1 * |
| Citrus Pulp | 68514-76-1 | < 0.6 * |
| Water (nonhazardous) | 7732-18-6 | 85 – 95 * |

^{*} Exact percentages are trade secret

4. First Aid Measures

| Skin | Wash with plenty of soap and water. Remove contaminated clothing and launder before reuse. Get prompt medical attention for irritation that persists. |
|------------------------|--|
| Eyes | Immediately flush with water for at least 15 minutes lifting the upper and lower eyelids intermittently. Get prompt medical attention for irritation that persists. |
| Ingestions | Contact a doctor or poison control center for discomfort. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. |
| Inhalation | Remove to fresh air. Get prompt medical assistance for irritation or any other symptom. |
| Advice to Physician | Treat effects symptomatically. |

5. Fire Fighting Measures

| Extinguishing Media: | Use any media suitable for surrounding fire. |
|-----------------------------|---|
| Fire/Explosion Hazards: | None determined |
| Fire Fighting Procedures: | Cool intact containers to prevent rupture from heat. |
| Flammable Limits: | Not applicable |
| Flash Point | Not flammable |
| Auto ignition Temperature: | Not determine |
| Hazardous Combustion | Carbon monoxide, carbon dioxide and sulfur oxides are primary |
| Products: | hazardous combustion products. Some organic vapors from |
| | lubricants may also be formed. |

6. Accidental Release Measures

| Personal | Provide respiratory protection in the absence of properly ventilated area. |
|----------------------------|--|
| Precautions: | |
| Containment: | Product is shipped in small containers. If many containers are broken open, surround area with clay or other non-absorbing material. |
| Clean Up: | Absorb with dry sand or earth and place into containers for proper disposal. Flush are with water. |
| Notification Requirements: | Does do not contain reportable quantities in non-bulk packages. |

7. Handling and Storage

| Handling: | Avoid contact with skin, eyes and clothing, Use with adequate ventilation. Keep |
|-----------|---|
| | away from children. |
| Storage: | Store in a cool, dry, ventilated place. Protect from physical damage. |

8. Exposure Controls / Personal Protection

| Engineering | Normal ventilation for closed containers. For liquid transfers, use local exhaust |
|-------------|---|
| Controls: | ventilation to keep exposure below established safe levels (see below). |

Personal Protective Equipment:

| Eyes and Face: | Wear safety glasses and/or splash goggles to avoid accidental eye contact. | | |
|----------------|--|--|--|
| Respiratory: | Not required for properly ventilated areas. Otherwise use a NIOSH approved | | |
| | respirator. | | |
| Hands, Arms, | Rubber or neoprene gloves. | | |
| and Body: | | | |

Exposure Guidelines: Federal guidelines treat the ingredient(s) in this product as a nuisance dust, as no product-specific guidelines have been issued for exposure. As with all nuisance dusts, worker breathing zone concentrations should be measured by validated sampling and analytical methods. The following limits (OSHA and MSHA) apply to this material:

| Ingredient | ACGIH TLW | ACGIH STEL | OSHA PEL | OSHAL STEL | |
|-------------|--------------|------------|----------|------------|--|
| Acetic acid | 10ppm (skin) | 15 ppm | 10 ppm | None | |

9. Physical and Chemical Properties

| Appearance & Physical State | Amber liquid |
|-----------------------------|-----------------------------|
| Odor: | Fruity-vinegar odor |
| Odor Threshold: | Not established |
| pH (1% solution) | 2.9 |
| Specific Gravity: | 1.017 |
| Initial Boiling Point & | Not determined |
| Range: | |
| Melting Point /Freezing | Not determined |
| Point: | |
| Evaporation Rate: | Not determined |
| Percent Volatile: | 100 |
| Solubility in Water | Complete |
| Vapor Density: | Not determined |
| Vapor Pressure: | Not determined |
| Upper/ Lower Flammable | Not applicable |
| Limits: | |
| Flash Point | None – water based solution |
| Auto ignition Temperature: | Not determined |
| Flammability (solid, gas) | Not applicable |
| Octanol/water partition | Not determined |
| coefficient | |
| Decomposition temperature | Not determined |
| Viscosity | Not determined |

10. Stability and Reactivity

| Stability: | Normally stable |
|-------------------------|---|
| Conditions to Avoid: | Heat and sources of ignition. |
| Materials to avoid | Strong oxides can ignite product |
| Polymerization: | Will not occur. |
| Hazardous Decomposition | Carbon dioxide and monoxide. Nitrogen oxides. |
| Products | |

11. Toxicological Information

| Eye: | Can cause irritation |
|-------------|--|
| Skin: | Can cause irritation, especially with prolonged contact. |
| Oral: | May cause stomach upset. LD50 of product calculated at > 2000 mg/kg (rat) |
| Inhalation: | May cause irritation if vapors are inhaled in significant quantities. Normally none. |
| Chronic: | None |

12. Ecological Information

| Acute ecotoxicity: | Not determined for mixture but may be harmful to aquatic life. | |
|----------------------|--|--|
| Chronic ecotoxicity: | This product has not been tested. | |

13. Disposal Considerations

| RCRA Status | Not a hazardous waste | |
|------------------|--|--|
| Disposal Method: | Dispose of in accordance with local regulations. | |

14. Transportation Considerations

| DOT Proper Shipping Name: Domestic limited quantity International | Not regulated |
|--|----------------|
| DOT Primary Hazard Class / Division: | None |
| DOT UN / NA Number: | None |
| Domestic | |
| International | |
| DOT Packing Group | Not applicable |
| TDG (Canada) | Not regulated |
| IMDG (International water) | Not regulated |

15. Regulatory Information

Toxic Substances Control Act (TSCA)

| TSCA Inventory Status: | Complies with or is exempt from TSCA chemical inventory rules |
|------------------------|---|
| Other TSCA Issues: | None |

SARA Title III/CERCLA

Ingredients with "Reportable Quantities" (RQs) and/or "Threshold Planning Quantities" (TPQs).

| Ingredient | SARA/CERCLA RQ (lbs.) | SARA EHS TPQ (lbs.) |
|--|-----------------------|---------------------|
| No ingredients listed in this section. | | |

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center [(800) 424-8802] and to your Local Emergency Planning Committee.

| SARA 311 Hazard Class: | Immediate |
|------------------------|-----------|
|------------------------|-----------|

<u>SARA 313 Toxic Chemicals</u>: The following ingredients are SARA 313 "Toxic Chemicals" and may be subject to annual reporting requirements. CAS numbers and weight percents are found in Section 2.

| Ingredient | Comment |
|--|---------|
| No ingredients listed in this section. | |

State Right-To-Know

In addition to the ingredients found in Section 2, the following are listed for state right-to-know purposes.

| Ingredient | Weight % | Comment |
|--|----------|---------|
| No ingredients listed in this section. | | |

| Additional Regulatory Information: | This product is a minimum risk 25(b) pesticide product and |
|------------------------------------|--|
| | complies with U.S. FIFRA regulations. |

16. Other Information

| Issue Date | June 6, 2014 |
|-----------------------------|-------------------|
| Previous Issue Date | No previous issue |
| Changes from Previous Issue | New SDS |