

Spider Bully - Product Knowledge:

Active: Sodium L. Sulfate, Citronella Oil, Citric Acid

Inert: Oleic Acid, Diatomaceous Earth, Glycerol, water

How it works:

The Sodium L. Sulfate and Glycerol are formulated together to coat the insect's spiracles through which they breathe and suffocate them.

A product with toxic chemicals only attacks the nervous system, poisoning the insects, and sometimes the eggs. When an insect fails to die from a chemical (because it takes large doses of chemical to kill an insect) it then starts to become immune to the chemicals.

With our product, we attack the respiratory system by suffocating the spiracles eliminating osmosis of oxygen. Meaning, an insect will never become immune to our all natural product unless they evolve and grow lungs.

Acting Agents:

- Citric Acid: Burns the membrane of the insect, exposing the membrane to the natural elements resulting in the insect's inevitable death.
- Citronella Oil: Comes from the plant Citronella, when used in our product it gives off an aroma similar to the aroma given off when an insect dies. This aroma alerts other insects and deters them away from the aroma as a warning.
- Diatomaceous Earth: Fossilized Single Cell organism, when applied to a surface area, act as microscopic razorblades to the insects, cutting the insects feet (Tarsus) and absorbing moisture from the bugs. The exposure to the natural elements were the laceration occurred also kill the insect.
- Sodium L. Sulfate: Acts as a Surfactant, allowing the formula to coat the insect's surface area. Creating a bubble around the insect to maximize efficiency of suffocation.

Stabilizing agent:

- Oleic Acid: The molecular bond of Oleic Acid binds together the other active ingredients.

What separates us from the competitors;

- No immunity build-up from pest because of respiratory attack vs nervous system.
- Product contains continuous preventative from the Diatomaceous Earth and Citronella
- Human and pet safe