Reptile Mite Bully - Product Knowledge:

Active: Sodium L. Sulfate, 100% Pure Castor Oil, Citric Acid

Inert: Diatomaceous Earth, Glycerol, water

How it works:

The Castor Oil and Glycerol are formulated together to coat the mite'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.

Product will also cause ticks on reptiles to detach.

Acting Agents:

- Citric Acid: Burns the membrane of the mite, exposing the membrane to the natural elements resulting in the mite's inevitable death.
- Diatomaceous Earth: Fossilized Single Cell organism, when applied to a surface area, act as
 microscopic razorblades to the mites, cutting the mites feet (Tarsus) and absorbing moisture
 from the mite. The exposure to the natural elements were the laceration occurred also kill the
 mite.
- Sodium L. Sulfate: Acts as a Surfactant, allowing the formula to coat the mite's surface area. Creating a bubble around the bug to maximize efficiency of suffocation.

What separates us from the competitors;

- No immunity build-up from pest because of respiratory attack vs nervous system.
- Product ingredients have a ten year shelf life
- Product contains continuous preventative from the Diatomaceous Earth.
- Product is an ON-CONTACT kill
- Product is human and pet safe