**Product Safety:**
Always read the label!

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**PRODUCT TRADE NAME.**

**INSECTICIDE**

KEEP OUT OF REACH OF CHILDREN

CAUTION: Read precautions on back

Active Ingredients:
- Sulfur………………….0.20%
- Pyrethrins…………….0.01%
- Other Ingredients……99.79%
- Total…………..……..100%

**INGREDIENTS.**

Common names for what is in the product, including the pesticidal chemicals (active ingredients).

**DIRECTIONS FOR USE.**

Adhere to instructions for dilutions, application amount, where on the plant to apply, and application intervals. Make sure product is safe to use on your plants. Remember: pests may not die immediately!

**EPA REGISTRATION NUMBER.**

Indicates the product has been approved and registered by the U.S. Environmental Protection Agency.

**PRECAUTIONARY STATEMENTS**

Environmental Hazards: __________________
Physical or Chemical Hazards: ____________

**STORAGE AND DISPOSAL**

Pesticide Storage: ______________________
Disposal if Empty: ______________________
Disposal if Partially Filled: ________________

**DIRECTIONS FOR USE**

It is a violation of Federal law to use a product in a manner inconsistent with its labeling.

**FIRST AID**

If on skin or clothing, in eyes, inhaled, ingested

**EPA Reg. No. XXX-XX-XXX**

**SIGNAL WORDS.**

How toxic is the product?
Caution = mildly toxic
Warning = moderately toxic
Danger = highly toxic

**TARGET PESTS.**

Each product will list the pests and/or pathogens that are controlled. Identify your problem, and choose the appropriate product!

**MINIMIZE NONTARGET HARM.**

How to safely use the product, and reducing impacts to bees and aquatic life.

**STOP—READ THIS ENTIRE LABEL BEFORE USE!**

**STORAGE AND DISPOSAL.**

Maximize shelf life and properly dispose of left over chemical and/or empty containers.

**FIRST AID.**

Protocols and phone numbers in the event of a spill or adverse exposure reaction.
Are organic pesticides “safer” for beneficial insects?
Not necessarily. Broad spectrum insecticides do not distinguish between insect groups, whether they are organic or conventional.

*Always read the product label* for environmental and product safety considerations.

### The Integrated Pest Management Approach (IPM)

**Prevention**
Maintain habitat for natural enemies (mulching, bird houses), plant companion plants, install physical pest barriers

**Monitoring**
How do your plants look? Are there signs of stress? Background levels of pests are fine if plants are otherwise healthy.

**Chemical Control**
*If* the pests are not responding to other methods, or populations increased too rapidly for other control measures, choose appropriate pesticides. READ THE LABEL to ensure the product is effective against your pest, and safe for your plants.

**Identification**
If plants are stressed, identify the cause. Observe for pest insect feeding (day and night) or plant pathogens.

**Evaluation**
Assess whether the initial treatment worked. Are the pests gone or reduced? Do the plants look healthier?

**Least Toxic Intervention**
If control is warranted, begin with behavioral and/or minimally toxic methods. Can pests be removed by hand? Can habitat be enhanced for natural enemies? Are safer organic products appropriate?