

# SIDE A

**PREAPPLICATION DIRECTIONS:** For best results, apply during early evening when foliage is dry and temperature is between 60° to 80°F. Shut off all exhaust fans and close all windows, doors and ventilators. **DO NOT** place cans within 10 horizontal ft of any ignition source such as pilot lights, other open flames, or running electrical appliances that cycle off and on. Prepare a 3 ft plant free zone in which to place canister(s). Canister(s) should be elevated above the top of plants; common practice is to place the canister(s) on a stool or overturned pot to elevate it. Place cans evenly throughout the area to be treated, positioned to allow uninhibited release. To treat hanging baskets, an empty basket can be used to hold the canister and elevate it to the hanging basket level.

**TOTAL RELEASE DOSAGE:** Initially, make 2 applications 1 week apart. Additional applications may be made at 2 week intervals as long as immature insects are present or adult egg-laying is expected.

**Use one 2 oz can/3,000 ft<sup>2</sup>.** In situations where insect control is difficult, due to tough-to-control insects or high crop density, it is permissible to use one 2 oz can for 1,500 to 3,000 ft<sup>2</sup>. For smaller greenhouses between 1,500 to 3,000 ft<sup>2</sup>, use one 2 oz can.

**TO ACTIVATE CANS:** Hold the canister away from you and depress the actuator until it is locked down. Place the canister in the plant free zone and leave the treatment area. If activating more than 1 canister in the treatment area, start at the far end of the area, opposite from the exit door, activating and placing cans as you move across the area until you have reached the exit door. The entire contents of container(s) will automatically release.

Once activation is completed, leave the treatment area and close the door. Use low volume horizontal air flow or have fans off for a minimum of 4 hr or all night, if possible.

## FOR USE ON

**Bedding plants (including):** impatiens, marigolds, petunias, geraniums and garden mums

**Cut flowers (including):** roses, chrysanthemums, carnations, snapdragons and orchids

**Flowering hanging baskets (including):** fuchsia, lantana, New Guinea impatiens, ivy and geraniums

**Foliage (including):** Boston fern, dracaena, ficus, schefflera and philodendron

**Potted flowering plants (including):** poinsettia, chrysanthemums, florist's azaleas, lilies, African violets, geraniums, hibiscus, kalanchoes and begonias

**Ornamentals (including):** azalea, barberry, cotoneaster, euonymus, holly, ilex, juniper, oak, pine, rhododendron, roses, spiraea, spruce, viburnum and yew

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## ALSO THESE GROWING CROPS

**Crop Group 1. Root and Tuber Vegetables Group (including):** beet (garden & sugar), carrot, potato, radish, sweet potato and turnip

**Crop Group 3. Bulb Vegetables (including):** garlic and onion

**Crop Group 4. Leafy Vegetables (Except Brassica Vegetables) Group (including):** celery, endive, lettuce, parsley and spinach

**Crop Group 5. Brassica (Cole) Leafy Vegetables Group (including):** broccoli, Brussels sprouts, cabbage, cauliflower, collards, kale and mustard greens

**Crop Group 6. Legume Vegetables (Succulent or Dried) Group (including):** field peas, garden peas, lima beans, snap beans and soybeans

**Crop Group 8. Fruiting Vegetables (Except Cucurbits)—Commodities (including):** eggplant, pepper (including bell, chili, sweet) and tomato

**Crop Group 9. Cucurbit Vegetables Group (including):** cucumber, muskmelon, pumpkin, squash (summer & winter) and watermelon

**Crop Group 19. Herbs and Spices Group (including):** basil, chive, fennel, marjoram (including oregano), parsley and thyme

**PLANT SAFETY INFORMATION:** This product has been tested on a wide variety of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the plants listed have been tested. Unintentional consequences such as crop injury or ineffectiveness may result because of certain environmental or growing conditions, manner of use or application, and insect resistance. Therefore, before treating a large number of plants, spray a few plants and observe for plant damage and for performance prior to full scale application.

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## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a cool, dry area away from heat or open flame and inaccessible to children.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL: DO NOT** puncture or incinerate! **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.



## CONDITIONS OF SALE AND WARRANTY

Follow the **Directions for Use**. It is impossible to eliminate all risks inherently associated with use of this product, and therefore all such risk shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) BASF MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND BASF'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.** BASF and the Seller offer this product, and the Buyer accepts it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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 81040410 30473283 NVA 2013-05-436-0358 Based on: NVA 2013-04-436-0223 Supersedes: 121130-40  
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# Pyrethrum TR

Total Release Insecticide

TREATS UP TO 3,000 ft<sup>2</sup> (50,000 ft<sup>3</sup>)

**KILLS:** Ants (excluding Carpenter, Fire, Harvester & Pharaoh), Aphids, Beetles (Colorado Potato Beetle, Confused Flour Beetles, Cucumber Beetles, Dried Fruit Beetles, Flea Beetles, Red Flour Beetles, Watermelon Beetles), Cabbage Worms, Caddisflies, Crickets, Fungus Gnats, Hornworms, Indianmeal Moths, Leafhoppers, Mealy Bugs, Mediterranean Flour Moths, Mites, Moths, Rose Aphids, Rose Chafers, Rose Slugs, Scale, Silverfish, Spider Mites, Spiders (excluding Black Widow & Brown Recluse), Trogoderma, Thrips and Whiteflies

**FOR USE IN:** Commercial Greenhouses and Nurseries (NOT for indoor, residential use)  
**FOR USE ON THESE GROWING CROPS:** Ornamentals, Flowering Plants, Root and Tuber Vegetables, Bulb Vegetables, Leafy Vegetables (except Brassica), Brassica (Cole) Leafy Vegetables, Legume Vegetables (succulent or dried), Fruiting Vegetables (except Cucurbit), Cucurbit Vegetables, Herbs & Spices

**MAY BE USED ON:** Bedding Plants, Cut Flowers, Flowering Hanging Baskets, Foliage, Potted Flowering Plants and Ornamentals

**ACTIVE INGREDIENTS:**

Pyrethrins, a botanical insecticide . . . . . 4.0%

Piperonyl Butoxide\* . . . . . 16.0%

**OTHER INGREDIENTS:** . . . . . 80.0%

**TOTAL:** . . . . . 100.0%

Contains petroleum distillates.

\* (butylcarbityl)(6-propylpiperonyl) ether and related compounds.

**EPA Reg. No. 499-479**

**EPA Est. No. 7969-MO-1**

**NET WEIGHT:** 2 oz

BASF Corporation NVA 2013-05-436-0358  
 26 Davis Drive 81040410  
 Research Triangle Park, NC 27709 30473283

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the "AGRICULTURAL USE REQUIREMENTS" in the DIRECTIONS FOR USE section for information about this standard.



4.4375"

4.4375"

4.4375"

4.5"

17.8125"



**LICENSED**

PERIOD 2014-2016 LIC. NO. **9131.226**

# SIDE B

FIRST AID	
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 min.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</li> <li><b>DO NOT</b> give any liquid to the person.</li> <li><b>DO NOT</b> induce vomiting unless told to by a poison control center or doctor.</li> <li><b>DO NOT</b> give anything by mouth to an unconscious person.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>Hold eyes open and rinse slowly and gently with water for 15 to 20 min.</li> <li>Remove contact lenses, if present, after the first 5 min, then continue rinsing eyes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-832-HELP 24 hr/day, 7 days/week.	
<b>NOTE TO PHYSICIAN:</b> Contains petroleum distillate – vomiting may cause aspiration pneumonia. Treatment is symptomatic. Antihistamines are of value.	

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PRECAUTIONARY STATEMENTS
<b>HAZARDS TO HUMANS AND DOMESTIC ANIMALS</b>
<b>CAUTION:</b> Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing.
<b>Personal Protective Equipment (PPE):</b> Applicators and other handlers must wear the following: Long-sleeved shirt, long pants, socks, shoes and chemical resistant gloves (such as barrier laminate, nitrile rubber, neoprene rubber or viton Category E).
<b>User Safety Requirements:</b> Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
USER SAFETY RECOMMENDATIONS
Users should: <ul style="list-style-type: none"> <li>Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</li> <li>Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.</li> </ul>

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<b>PHYSICAL OR CHEMICAL HAZARDS</b>
<b>Extremely Flammable.</b> Contents under pressure. Keep away from fire, sparks, and heated surfaces. <b>DO NOT</b> puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.
This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully.
Highly Flammable Ingredient Ingrediente Altamente Inflamable
DIRECTIONS FOR USE
<b>IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.</b>
Apply this product only as specified on this label.
Contents of container must be at room temperature before use. Therefore, cans must be stored at room temperature (above 65°F) for 24 hr before application. Make sure spray is unobstructed above units by foliage or other physical objects in order to obtain maximum distribution of fog.
<b>NOTICE:</b> Good greenhouse management must overrule the use of this product when any conditions might be created by tightly closing greenhouses that would harm plant foliage or flowers. Example: Creation of high temperatures or humidity conditions. <b>DO NOT</b> use this product in greenhouses with unvented or defective gas heating systems or when open combustion exists.

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AGRICULTURAL USE REQUIREMENTS
<b>DO NOT</b> apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.
Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about PPE, notification to workers and restricted entry interval (REI). The requirements in this box only apply to uses of this product that are covered by the WPS.
<b>DO NOT</b> enter or allow worker entry into treated areas during the REI of 12 hr (with no ventilation). Early entry to treated areas is permissible after 4 hr (per 40 CFR 170.112) to perform short-term activities, such as ventilation procedures, provided personal protective equipment is worn as specified below. You may ventilate the treated areas per 40 CFR 170.110(c)(3) after 4 hr (i.e. 10 air exchanges are completed; or 2 hr of ventilation using fans or other mechanical ventilating systems; or 4 hr of ventilation using vents, windows or other passive ventilation). The REI is equivalent to completion of ventilation (as described above) or 12 hr (with no ventilation), and no PPE is required after this time.
PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil or water is: coveralls over long-sleeved shirt and long pants, chemical-resistant gloves (made of any waterproof material), socks and shoes.
Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

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4.5"

4.4375"

4.4375"

4.4375"

3"

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Pyrethrins, a botanical insecticide . . . . .	4.0%
Piperonyl Butoxide* . . . . .	16.0%
<b>OTHER INGREDIENTS:</b> . . . . .	80.0%
<b>TOTAL:</b> . . . . .	100.0%

Contains petroleum distillates.  
\* (butylcarbityl)(6-propylpiperonyl) ether and related compounds.

**EPA Reg. No. 499-479**                      **EPA Est. No. 7969-M0-1**

**NET WEIGHT: 2 OZ**

BASF Corporation	NVA 2013-05-436-0358
26 Davis Drive	81040410
Research Triangle Park, NC 27709	30473283

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**CAUTION**

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5.5"