This product contains 8.016 lbs. Piperonyl Butoxide per gallon or 0.0626 lbs. Piperonyl Butoxide per fl. oz.

EXPOSURE HEALTH CONCERNS

IF IN EYES:
Hold eye open and rinse slowly and gently with water for 15-20 minutes.
Do not give anything by mouth to an unconscious person.
Have person sip a glass of water if able to swallow.

IF ON SKIN OR CLOTHING:
Rinse skin immediately with plenty of water for 15-20 minutes.
Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.

IF INHALED:
Move person to fresh air.
Call a poison control center or doctor for treatment advice.

IF SWALLOWED:
Call a poison control center or doctor immediately for treatment advice.
Have person sip a glass of water if able to swallow.

KEEP OUT OF REACH OF CHILDREN

CAUTION / PRECAUCIÓN

If you do not understand the label, find someone to explain it to you in detail.

FIRST AID

IF SWALLOWED:
Call a poison control center or doctor immediately for treatment advice.
Have person sip a glass of water if able to swallow.
Do not induce vomiting unless told to do so by a poison control center or a doctor.
Do not give anything by mouth to an unconscious person.

IF IN EYES:
Hold eye open and rinse slowly and gently with water for 15-20 minutes.
Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.

IF ON SKIN OR CLOTHING:
Take off contaminated clothing.
Rinse skin immediately with plenty of water for 15-20 minutes.
Call a poison control center or doctor for treatment advice.

IF INHALED:
Move person to fresh air.
If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

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 1-888-740-8712.

USER SAFETY REQUIREMENTS

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.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product’s concentrate. Do not reuse them.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 190.240(c)(3)(ii)).

Human flagging is prohibited. Flagging to support aerial application is limited to use of the Global Positioning System (GPS) or mechanical flaggers.

USER SAFETY RECOMMENDATIONS

Users should:
• Wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• 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.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. DRIFT and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product has the potential to contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

Do not apply directly to water, to areas where surface water is present or to intertidal areas before the mean high water mark. Do not contaminate water when disposing of equipment washwaters or miscue.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 190. 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 personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not 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.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as soil or water, is:
• General, shoes plus socks, and
• Chemical-resistant gloves made of any waterproof material.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 190). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until sprays have dried.
Do not enter or allow others to enter until vapors or mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

When applying directly on animals or animal premises, do not apply this product in a way that will contact workers or other persons either directly or through drift.
When applying directly on animal or animal premises, only protected handlers may be in the area during application.

Some materials that are chemical-resistant to this product are made of barrier laminate, nitrile or neoprene rubber, or Viton. Minors, loaders, applicators and other handlers must wear the following: long-sleeved shirt and long pants; chemical-resistant gloves such as Barrier Laminate, Neoprene Rubber, Nitrile Rubber, or Viton, and shoes and socks.

F2332B-55
**USE RESTRICTIONS**
- Do not apply this product in a way that will contact adults, children, or pets, either directly or indirectly through drift. Only protected handlers may be in the area during application.
- Do not tank mix with the point of runoff or drip.
- Do not apply directly to water, storm drains, or drainage ditches. To prevent product runoff, do not over water the treated area(s) or apply when heavy rain is expected. Rinse applicator over lawn or garden area only.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dissipated.
- Always test final spray solution in an inconspicuous area prior to use as some fibers or surfaces may be adversely affected by an application of this, or any liquid product.
- For use as a space spray: Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dissipated.
- Products labeled for spray applications to plants: Do not wet plants to the point of runoff or drip.
- For spray applications to articles: Do not wet articles to the point of runoff or drip. Do not use treated article until spray has dried.
- Do not use in aircraft cabinets except in compliance with FAR Notice 96-3.
- In absence of specific data or experience on growing plants, trees and ornamentals (outdoors, in greenhouses or indoors), it is recommended that tank mixes with Exponent Insecticide Synergist be tested for any phytotoxicity on a representative sample of the growing plants prior to use.
- Do not tank mix Exponent Insecticide Synergist with any product having label prohibitions against such mixing.

**Products labeled for use in food handling and processing facilities:**
- Do not make space spray applications when facility is in operation.
- Do not tank mix Exponent Insecticide Synergist with any product having label prohibitions against such mixing.
- Do not make space spray applications, cover or remove food.
- Do not make space spray applications, cover or remove food.
- Do not made space spray application when facility is in operation.
- Do not make space spray application when facility is in operation.
- Do not make space spray application when facility is in operation.
- Do not apply more than 1 time per day.
- Direct application to food contact surfaces is prohibited.
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Direct the nozzles to spray toward the target area and away from swimming pools, water bodies, or eating and cooking areas. If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve. If the system works when a person operates a remote activation device, then application of this pesticide when people, pets, and food are present is prohibited.

If used in a system with a reservoir tank for the end use dilution, the system reservoir tank must be locked. Securely attach the end use pesticide label and a dilution statement to the system reservoir tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows: this container holds ___ parts

In Exponent Insecticide Synergist, the PBO (2,4-diamino-6-phenoxybenzophenone) is a synergist that enhances the effectiveness of insecticides that contain pyrethrins or permethrin. When mixed with these insecticides, PBO can increase the potential of spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Do not exceed 0.005 lbs. of piperonyl butoxide or 0.0039 lbs. of piperonyl butoxide per nozzle when nozzles are spaced 10 ft. apart.  

RESIDENTIAL MISTING DILUTION RATES:  

<table>
<thead>
<tr>
<th>CONCENTRATION</th>
<th>Use Restriction</th>
<th>Dilution of</th>
<th>Use Restriction</th>
</tr>
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<tbody>
<tr>
<td>10%</td>
<td>Do not apply more than 1 time per day</td>
<td>0.09 % use: 0.09 % use: 0.09 % use: 0.09 % use: 0.09 % use:</td>
<td>Do not apply more than 1 time per day</td>
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<tr>
<td>20%</td>
<td>Do not apply more than 1 time per day</td>
<td>0.22 % use: 0.22 % use: 0.22 % use: 0.22 % use: 0.22 % use:</td>
<td>Do not apply more than 1 time per day</td>
</tr>
<tr>
<td>30%</td>
<td>Do not apply more than 1 time per day</td>
<td>0.34 % use: 0.34 % use: 0.34 % use: 0.34 % use: 0.34 % use:</td>
<td>Do not apply more than 1 time per day</td>
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<tr>
<td>40%</td>
<td>Do not apply more than 1 time per day</td>
<td>0.41 % use: 0.41 % use: 0.41 % use: 0.41 % use: 0.41 % use:</td>
<td>Do not apply more than 1 time per day</td>
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<tr>
<td>50%</td>
<td>Do not apply more than 1 time per day</td>
<td>0.48 % use: 0.48 % use: 0.48 % use: 0.48 % use: 0.48 % use:</td>
<td>Do not apply more than 1 time per day</td>
</tr>
</tbody>
</table>

Diluted product must deliver no more than the following maximum rate when used according to directions:  

Application Type Maximum Application rate Use Restrictions  

Surface applications to outdoor Ornamentals, Flowering and Folage Lawns.  

0.02 lbs. PBO 1.000 sq. ft. or 0.0319 lbs. of Exponent Insecticide Synergist per 1,000 sq. ft.  

Crack Crevice or Spot  

0.05 lbs. PBO 1.000 sq. ft. or 0.84 q.c. of Exponent Insecticide Synergist per 1,000 sq. ft. day.

Do not apply more than 1 time per day.

Do not wet plants to the point of runoff or drip.

DIRECT APPLICATION TO LIVESTOCK, DAIRY AND POULTRY ANIMALS:  

EXPONENT INSECTICIDE SYNERGIST may be tank mixed with insecticides labeled for application directly to Non-domestic animals (including lactating dairy animals, meat and poultry animals). Do not apply more than once labeled product to lactating or food animals.

Do not apply in any way that may result in spray drift. Exponent Insecticide Synergist may be tank mixed with insecticides that are registered for use in outdoor residential misting systems. EXPONENT INSECTICIDE SYNERGIST may be tank mixed with insecticides labeled for use in and around Livestock, Dairy and Poultry Production Facilities, Indoor Agricultural Premises, Commercial Animal Housing and Equipment to improve control of flying and crawling insects.

If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve.

DIRECTIONS FOR USE IN OUTDOOR RESIDENTIAL MISTING SYSTEMS:  


Do not use in evaporative cooling system.

Do not mix with any other spray product that is not specifically labeled for use in the same system.

Do not set nozzles to direct mist near outside air condition systems or other home air intakes.

If used in a system with a reservoir tank for the end use dilution, the reservoir system tank must be locked. Securely attach the end use pesticide label and a dilution statement to the reservoir system tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows: this container holds ___ parts water. Exponent Insecticide Synergist to ___ parts water.

If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve.
STONE FRUITS: Apricot, Cherry (sweet & sour), Nectarine, Peach, Plum, Prune, Chikasuea Plum, Damson Plum, Japanese Plum, Pluot


TREE Fruits: Almond, Beach Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Fig (ficus), Hickory nut, Macadamia Nut (Bush Nut), Pecan, Paschal Nut, Walnut, Black and English (Pekmez)


SHRUBS: Apple, Avocado, Banana, Carob, Barbados Cherry, Caneberry, Dates, Feijoa, Guava, Lychee, Mango, Papaya, Passion Fruit, Paw Paw, Pomegranate, Raspberry, Smoketree, Sunshine, Sunny, Summer and Winter Savory, Sweet Bay (Bay Leaf), Tansy, Tarragon, Thyme, Catnip, Celery Seed, Chamomile, Chervil dried, Chives, Chinese Chive, Clary, Clove Buds, Coriander (Cilantro or Chinese Parsley Leaf), Coriander (Cilantro Seed), Thyme, Oregano, Parsley, Sage, Savory, Savory, Summer and Winter Savory, Sweet Bay (Leafy Thyme), Tarragon, Thyme, Bay Leaves, Winter Savory, Winter Savory, Watercress, Winter savory, Winter savory, Winter savory.

Fruit: Paw Paw, Persimmon, Pineapple, Pomegranate.

SUBTROPICAL FRUITS: Avocado, Banana, Carob, Barbados Cherry, Cherimoya, Dates, Durian (Jackfruit), Feijoa, Figs, Guava, Lychee, Mango, Papaya, Passion Fruit, Paw Paw, Pomegranate, Raspberry, Smoketree, Sunshine, Sunny, Summer and Winter Savory, Sweet Bay (Bay Leaf), Tansy, Tarragon, Thyme, Catnip, Celery Seed, Chamomile, Chervil dried, Chives, Chinese Chive, Clary, Clove Buds, Coriander (Cilantro or Chinese Parsley Leaf), Coriander (Cilantro Seed), Thyme, Oregano, Parsley, Sage, Savory, Savory, Summer and Winter Savory, Sweet Bay (Leafy Thyme), Tarragon, Thyme, Bay Leaves, Winter Savory, Winter savory, Winter savory, Winter savory.

Tropical Trees: Almond, Beach Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Fig (ficus), Hickory nut, Macadamia Nut (Bush Nut), Pecan, Paschal Nut, Walnut, Black and English (Pekmez)


Fruit: Paw Paw, Persimmon, Pineapple, Pomegranate.

SUBTROPICAL FRUITS: Avocado, Banana, Carob, Barbados Cherry, Cherimoya, Dates, Durian (Jackfruit), Feijoa, Figs, Guava, Lychee, Mango, Papaya, Passion Fruit, Paw Paw, Pomegranate, Raspberry, Smoketree, Sunshine, Sunny, Summer and Winter Savory, Sweet Bay (Bay Leaf), Tansy, Tarragon, Thyme, Catnip, Celery Seed, Chamomile, Chervil dried, Chives, Chinese Chive, Clary, Clove Buds, Coriander (Cilantro or Chinese Parsley Leaf), Coriander (Cilantro Seed), Thyme, Oregano, Parsley, Sage, Savory, Savory, Summer and Winter Savory, Sweet Bay (Leafy Thyme), Tarragon, Thyme, Bay Leaves, Winter Savory, Winter savory, Winter savory, Winter savory.

Tropical Trees: Almond, Beach Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Fig (ficus), Hickory nut, Macadamia Nut (Bush Nut), Pecan, Paschal Nut, Walnut, Black and English (Pekmez)


Fruit: Paw Paw, Persimmon, Pineapple, Pomegranate.

SUBTROPICAL FRUITS: Avocado, Banana, Carob, Barbados Cherry, Cherimoya, Dates, Durian (Jackfruit), Feijoa, Figs, Guava, Lychee, Mango, Papaya, Passion Fruit, Paw Paw, Pomegranate, Raspberry, Smoketree, Sunshine, Sunny, Summer and Winter Savory, Sweet Bay (Bay Leaf), Tansy, Tarragon, Thyme, Catnip, Celery Seed, Chamomile, Chervil dried, Chives, Chinese Chive, Clary, Clove Buds, Coriander (Cilantro or Chinese Parsley Leaf), Coriander (Cilantro Seed), Thyme, Oregano, Parsley, Sage, Savory, Savory, Summer and Winter Savory, Sweet Bay (Leafy Thyme), Tarragon, Thyme, Bay Leaves, Winter Savory, Winter savory, Winter savory, Winter savory.

Tropical Trees: Almond, Beach Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Fig (ficus), Hickory nut, Macadamia Nut (Bush Nut), Pecan, Paschal Nut, Walnut, Black and English (Pekmez)


Fruit: Paw Paw, Persimmon, Pineapple, Pomegranate.

SUBTROPICAL FRUITS: Avocado, Banana, Carob, Barbados Cherry, Cherimoya, Dates, Durian (Jackfruit), Feijoa, Figs, Guava, Lychee, Mango, Papaya, Passion Fruit, Paw Paw, Pomegranate, Raspberry, Smoketree, Sunshine, Sunny, Summer and Winter Savory, Sweet Bay (Bay Leaf), Tansy, Tarragon, Thyme, Catnip, Celery Seed, Chamomile, Chervil dried, Chives, Chinese Chive, Clary, Clove Buds, Coriander (Cilantro or Chinese Parsley Leaf), Coriander (Cilantro Seed), Thyme, Oregano, Parsley, Sage, Savory, Savory, Summer and Winter Savory, Sweet Bay (Leafy Thyme), Tarragon, Thyme, Bay Leaves, Winter Savory, Winter savory, Winter savory, Winter savory.

Tropical Trees: Almond, Beach Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Fig (ficus), Hickory nut, Macadamia Nut (Bush Nut), Pecan, Paschal Nut, Walnut, Black and English (Pekmez)
Apply this product only through sprinkler (including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move) irrigation systems. Do not

CHEMIGATION USE DIRECTIONS:
Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
A person knowledgeable of the chemigation system and responsible for the operation or under the supervision of the responsible person, shall shut the system down and for public water systems are in place.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

SPRINKLER CHEMIGATION:

Fury®
Zeta
Pounce® 25WP
Permethrin 25% a.i.
Permethrin 38.4%
Warrior®
Lambda
Imidacloprid 75.0% a.i
Provado® 1.6
Imidacloprid 17.4% a.i.
Chemical Name
Tank
2332B_1021-1511_1119

ix

- cyhalothrin 11% a.i.
- cypermethrin 9.6% a.i.
Lannate
Provado

9.) Apply in accordance with tank mixing partner chemigation instructions.
8.) Do not apply when wind speed favors drift beyond the area intended for treatment.
7.) Do not apply when wind speed favors drift beyond the area intended for treatment.
6) Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
5) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
4) The pesticide injection pipeline must contain a functional normally closed, solenoid-operated valve located on the intake side of the injection pump and be connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
3.) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection system.
2) Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) of the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to break (air gap) between the flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank at least twice the inside diameter of the fill pipe.
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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. Always store pesticides in the original container. Store away from food and pet food.

PESTICIDE DISPOSAL:
To avoid waste, use all material in the container by application according to label directions. If waste cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).
CONTAINER HANDLING:
Non-returnable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill.

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Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for the operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

SPRINKLER CHEMIGATION:

1.) The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow.
2.) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
3.) The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
4.) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5.) The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
6.) Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7.) Do not apply when wind speed favors drift beyond the area intended for treatment.
8.) Constant agitation must be maintained in the chemical supply tank during the entire period of insecticide application. Greater accuracy in calibration and distribution will be achieved by injecting a larger volume of more dilute suspension per unit of time.
9.) Apply in accordance with tank mixing partner chemigation instructions.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS:

1) Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.