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| WITED STATED | U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460 | EPA Reg. Number: 86154-3 | Date of Issuance: SEP 24 2009 |
|--|--|---|---|
| | NOTICE OF PESTICIDE: <u>X</u> Registration <u>Reregistration</u> | Term of Issuance: Conditional | - |
| (under FIFRA, as amended) |) | Name of Pesticide Proc Trace Mountain Insecticide | duct: -Acephate 90 SP |
| Name and Address of Reg Trace Mountain, L 1020 N. Gloster St | | | |
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| environment, the Administr | be construed as an endorsement or recommendation of this product ator, on his motion, may at any time suspend or cancel the registration with the registration of a product under this Act is not to be construed | on of a pesticide in accordance | with the Act. The acceptar |
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Page 2 EPA Reg. No. 86154-3

3. Storage stability (830.6317) and corrosion characteristics (830.6320) data must be submitted within 18 months from the date of this registration notice.

4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Venus Eagle Product Manager Insecticide-Rodenticide Branch Registration Division (7505P)

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Enclosure

[Water Soluble Film Label]

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TRACE MOUNTAIN – ACEPHATE 90 SP

| ACTIVE INGREDIENT: | By Wt. |
|---|--------------|
| Acephate (O, S-Dimethyl acetylphosphoramidothioate) | 90.0% |
| OTHER INGREDIENTS: | <u>10.0%</u> |
| TOTAL: | |

KEEP OUT OF REACH OF CHILDREN CAUTION

For First Aid, Precautionary Statements and Directions for Use, refer to the complete product labeling located on the outer container.

EPA Reg. No. 86154-

ACCEPTED

With COMMENTS In EPA Letter Dated: SEP 2.4 2009 Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No: $\Sigma(a) \subseteq U = 2$

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TRACE MOUNTAIN – ACEPHATE 90 SP

INSECTICIDE

| ACTIVE INGREDIENT: | By Wt. |
|---|--------|
| Acephate (O, S-Dimethyl acetylphosphoramidothioate) | |
| OTHER INGREDIENTS: | |
| TOTAL: | |

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KEEP OUT OF REACH OF CHILDREN CAUTION

| · - | FIRST AID |
|--|--|
| | Acephate is an organophosphate, cholinesterase inhibitor |
| 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 the poison control center or 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 eye. Call a poison control center or doctor for treatment advice. |
| 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. |
| lf inhaled: | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. |
| | HOT LINE NUMBER |
| | iner or label with you when calling a poison control center or doctor, or going for contact 1-800-222-1222 for emergency medical treatment information. NOTE TO PHYSICIAN |
| monitoring exposure but available. If signs of cho | rase inhibitor. Measurement of blood cholinesterase activity may be useful in decisions regarding treatment will usually need to be made before test results are linesterase inhibition appear, atropine sulfate is antidotal. 2-PAM (PROTOPAM) is e used in conjunction with atropine but should not be used alone. |

EPA Reg. No. 86154-

EPA Est. No. XXXXX-XX-XXX

Manufactured for: Trace Mountain LLC 1020 N. Gloster St. #160 Tupelo, MS 38804 (662) 891-7534

Net Weight:

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove and wash contaminated clothing before reuse. Do not allow children or pets to come into contact with treated areas until sprays have dried.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber \ge 14 mils, nitrile rubber \ge 14 mils, neoprene rubber \ge 14 mils and natural rubber \ge 14 mils. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks and shoes
- Chemical-resistant gloves for all mixers and loaders and for applicators using hand-held application equipment.

In addition, applicators using low-pressure hand wand application equipment must wear:

 A NIOSH-approved dust mist filtering respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with any N, R, P, or HE filter.

See engineering controls for additional 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.

ENGINEERING CONTROLS

Water-soluble packets when used correctly qualify as a closed mixing/loading system under the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(4)]. Mixers and loaders using water-soluble packets must:

- Wear the personal protective equipment required above for mixers/loaders, and
- Be provided, and must have immediately available for use in an emergency, such as a broken package, spill, or equipment breakdown the following PPE: coveralls, chemical-resistant footwear and a NIOSHapproved dust mist filtering respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSHapproved respirator with any N, R, P, or HE filter.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

The use of human flaggers is prohibited.

User Safety Recommendations

Users should:

Wash hands 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 pesticide is toxic to birds. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

This product and its degradate are highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

READ THE ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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.

INFORMATION

Trace Mountain - Acephate 90 SP is a soluble powder used as an insecticide for control of pests on selected agricultural crops and in certain non-crop areas. The active ingredient in Acephate 90% SP is absorbed by plants via the roots and foliage to provide systemic control of feeding insects.

Because it is impossible to test this product for every combination of cultivar, soil and horticultural practice, it is the responsibility of the user to ensure that Trace Mountain - Acephate 90 SP is compatible with the variety or cultivar of the ornamental crop to which you are making an application under your specific conditions. Test the product on a limited scale and observe for phytotoxicity over a two-week period prior to making large-scale applications.

FAILURE TO FOLLOW THE INSTRUCTIONS IN THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, AND/OR ILLEGAL RESIDUES.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 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 personal protective equipment (PPE), and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 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 plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made out of any waterproof material
- Shoes plus socks

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 170]. 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.

USE GUIDELINES

Insect pests are generally controlled more effectively by Trace Mountain - Acephate 90 SP through ingestion than by contact. Make repeat applications of Trace Mountain - Acephate 90 SP to maintain control only as directed. Do not apply in conditions that may result in possible drift to food, forage or other plantings that could be damaged, or the crops thereof rendered unfit for sale, use or consumption.

Trace Mountain - Acephate 90 SP is NOT for indoor residential use.

TANK MIXING

When tank mixing Trace Mountain - Acephate 90 SP with other products, read the entire label of each product being added to the mix and follow the most restrictive guidelines applicable to your situation.

The user, applicator and/or application advisor accepts full responsibility for using this product with any other product or application method not expressly authorized by this label.

HAND WAND RESTRICTIONS

- Do not make applications by low-pressure hand wand in California.
- Agricultural Uses Low-pressure hand wand equipment may *only* be used for mound treatment to control fire ants.
- Non-Agricultural Uses Low-pressure hand wand equipment may only be used for mound treatment to control fire ants and on ornamental trees, shrubs and floral plants only when grown for non-agricultural or non-commercial use.
- Low-pressure hand wand equipment may not be used for perimeter control or wasp treatments.

CHEMIGATION

Only cranberries can have this product applied by chemigation (sprinkler irrigation) system. Do not apply to cranberries using any other type of irrigation system.

SPRAY DRIFT MANAGEMENT

Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, nontarget crops, aquatic and wetland areas, woodlands, pastures, rangelands, or animals.

For ground boom applications, apply with nozzle height no more than 4 feet above the ground or crop canopy and when wind speed is 10 mph or less at the application site as measured by an anemometer. Use fine or coarser spray according to ASAE 572 definition for standard nozzles or VMD for spinning atomizer nozzles.

For airblast applications, direct spray above foliage and turn off outward pointing nozzles at row ends and outer rows. Apply only when wind speed is 3-10 mph at the application site as measured by an anemometer outside of the treated area on the upwind side.

For aerial applications, the boom width must not exceed 75% of the wingspan or 90% of the rotary blade. Use upwind swath displacement and apply only when wind speed is 3-10 mph as measured by an anemometer. Use fine or coarser spray according to ASAE 572 definition for standard nozzles or VMD for spinning atomizer nozzles. If application includes a no-spray zone, do not release spray at a height greater than 10 feet above the ground or the crop canopy.

For overhead chemigation, apply only when wind speed is 10 mph or less.

The applicator also must use all other measures necessary to control drift.

WATER SOLUBLE PACKAGING

NOTE: Refer to the Table of Equivalents below to calculate the number of packets to use.

MULTIPLE PACKAGING

This container holds water-soluble packets of Trace Mountain - Acephate 90 SP. Do not puncture or rupture the packets or expose them to any moisture, including handling with wet gloves, before placing the packets into the spray tank. To protect any remaining unused packets, be sure to store them in the original outer container.

PREPARATION OF SPRAY SOLUTION

- 1. Drop the unopened packet(s) of Trace Mountain Acephate 90 SP into a spray tank containing at least one-half the total quantity of water required.
- 2. Start the agitator and continue adding water until the desired volume is reached by spraying directly at the packet(s) in order to dissolve the packet(s) and release the Trace Mountain Acephate 90 SP.
- 3. Do not add any partners (such as liquid fertilizers, micronutrients or adjuvants) to the tank mix until *after* the packet(s) and its / their contents have completely dissolved.

NOTE: The water-soluble packet(s) should completely dissolve in approximately five minutes. The timing may be impacted (slowed) by insufficient agitation, cold water, or water containing high concentrations of sulfur or boron.

| Trace Mountain - Acephate 90 SP Application Rate (per Acre) | Acres Treated by a Single ½ lb. Water Soluble Packet |
|---|---|
| 1.6 oz. | 5.0 |
| 2.2 oz. | 3.6 |
| 2.5 oz. | 3.2 |
| 3.2 oz. | 2.5 |
| 3.25 oz. | 2.46 |
| 0.25 lb. | 2.0 |
| 0.28 lb. | 1.8 |
| 0.5 lb. | 1.0 |
| 0.56 lb. | 0.9 |
| 0.8 lb. | 0.6 |
| 1.0 lb. | 0.5 |
| 1.1 lbs. | 0.46 |
| 2.25 lbs. | 0.22 |
| 2.75 lbs. | 0.18 |
| 3.5 lbs. | 0.14 |
| 4.4 lbs. | 0.11 |

TABLE OF EQUIVALENTS

| Trace Mountain - Acephate 90 SP Application Rate (per Acre) | Acres Treated by a Single 1 lb. Water Soluble Packet |
|---|---|
| 1.6 oz. | 10.0 |
| 2.2 oz. | 7.3 |
| 2.5 oz. | 6.4 |
| 3.2 oz. | 5.0 |
| 3.25 oz. | 4.92 |
| 0.25 lb. | 4.0 |
| 0.28 lb. | 3.6 |
| 0.5 lb. | 2.0 |

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| Trace Mountain - Acephate 90 SP Application Rate (per Acre) | Acres Treated by a Single 1 Ib. Water Soluble Packet |
|---|---|
| 0.56 lb. | 1.8 |
| 0.8 lb. | 1.2 |
| 1.0 lb. | 1.0 |
| 1.1 lbs. | 0.92 |
| 2.25 lbs. | 0.44 |
| 2.75 lbs. | 0.36 |
| 3.5 lbs. | 0.28 |
| 4.4 lbs. | 0.22 |

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| Trace Mountain - Acephate 90 SP Application Rate (per Acre) | Acres Treated by a Single 2.5 lb. Water Soluble Packet |
|---|---|
| 1.6 oz. | 25 |
| 2.2 oz. | 18.2 |
| 2.5 oz. | 16 |
| 3.2 oz. | 12.5 |
| 3.25 oz. | 12.3 |
| 0.25 lb. | 10 |
| 0.28 lb. | 8.9 |
| 0.5 lb. | 5 |
| 0.56 lb. | 4.5 |
| 0.8 lb. | 3.1 |
| 1.0 lb. | 2.5 |
| 1.1 lbs. | 2.3 |
| 2.25 lbs. | 1.1 |
| 2.75 lbs. | 0.9 |
| 3.5 lbs. | 0.7 |
| 4.4 lbs. | 0.57 |

CITRUS (NON-BEARING)

RESTRICTIONS

- Do not graze treated areas.
- Do not harvest citrus for one year after treatment.

INSTRUCTIONS

Spray individual juvenile or non-bearing trees for coverage with total application not to exceed specified rate in lbs. per acre. The length of residual activity will depend upon spray coverage and the amount of precipitation following the application.

| APPLICATION METHOD | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--------------------------------------|--|--|--|
| FOLIAR | Aphids Grasshoppers Katydid Mealybugs Orangedogs Plantbugs Thrips Whiteflies (except Sweetpotato/Silverleaf) | 0.5 lb. (8 oz.) | To maintain control: Reapply using 3-day spray intervals as necessary. |
| By Ground: Apply using 100 to 200 | | | Apply when eggs or insects first appear. To maintain control: |
| gallons/acre of spray | Citrus Blackfly | 0.5 to 0.8 lb. (8 to 12.8 oz.) | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3-day spray intervals as necessary. |
| | | | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary. |
| | Ants (including Imported Fire Ants and Harvester Ants) | 0.8 lb. (12.8 oz.) | Repeat application at 7 day spray intervals as necessary to maintain control. |
| SOIL MOUND | | | Apply 1 gallon of mix to each mound area by sprinkling the mound until it is wet. |
| TREATMENT | Ants (including Imported Fire Ants and | 0.5 lb. per 50 gallons of water | Treat all areas within four feet of the mound. |
| DRENCH METHOD | Harvester Ants) | | Repeat applications may be made as necessary to maintain control. |

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NON-CROP AREAS

FIELD BORDERS, FENCEROWS, ROADSIDES, DITCHBANKS, BORROW PITS

RESTRICTIONS:

• Do not graze or feed vegetation cut from treated areas.

INSTRUCTIONS

Make applications only early to mid-season. Use the higher application rates when applying to dense foliage.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 20 gallons per acre.

By Air: Apply using 1 to 5 gallons per acre (except in CA where a minimum of 5 gallons per acre must be used)

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---------------------|--|--|
| Grasshoppers | 0.25 lb. (4 oz.) | Use of an approved drift retardant to assist in controlling drift and reducing evaporation is acceptable. |

WASTELAND (NON-CROP AREAS)

RESTRICTIONS:

- Do not make more than one application per season.
- Do not graze or feed vegetation cut from treated areas.
- Do not allow animals to graze on treated areas.

INSTRUCTIONS

Use the higher application rates when applying to dense foliage.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 20 gallons per acre.

By Air: Apply using ½ gallon per acre (except in CA where a minimum of 5 gallons per acre must be used)

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|--|---|
| Black Grass Bugs Grasshoppers Mormon Crickets | 1.6 to 2.2 oz. | If necessary/desired, add an approved drift retardant to assist in controlling drift and reducing evaporation. |

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NON CROP AREAS – SPECIALTY USES

USE PRECAUTIONS:

• Grass in treated area may be injured.

RESTRICTIONS:

• Do not treat mound more than once per season.

| PEST CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|----------------------|--|---|
| | Apply 1 gallon of mix to each mound area by sprinkling the mound until it is wet. | |
| | Ants (including Imported Fire Ants nd Harvester Ants*) Drench Method: Mix 0.5 lb. in 50 gallons of water. | Treat all areas within four feet of the mound. |
| | | Treat a maximum of 13 mounds per acre. |
| , J | | For best results: |
| and Harvester Ants*) | | Apply in the early morning or late afternoon, when ants are most active. |
| | | Application under prolonged hot and dry conditions may be ineffective due to the location of the ants deep within the nest. |

*Not registered in CA for the control of Harvester Ants.

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SPECIALTY USES - CONTAINER GROWN ORNAMENTAL NURSERY STOCK

RESTRICTIONS:

- When used on greenhouse and outdoor ornamentals, do not apply more than 1.0 pound of active ingredient / acre per 100 gallons of water.
- Do not exceed 0.75 pounds of active ingredient / acre for cut flowers and 1.0 pound of active ingredient / acre for all other ornamentals.
- Allow a minimum of 7 days between applications.

INSTRUCTIONS:

Apply the specified amount of Trace Mountain - Acephate 90 SP per 100 gals. of solution so as to thoroughly drench the root system.

| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | APPLICATION TIMING |
|---|--|--|--|
| Container Grown Ornamental Nursery Stock (Arborvitae, Azalea, Camellia, Rhododendron, Roses, Viburnum, Yew) | Black Vine Weevil Strawberry Root Weevil | 0.8 lb. (12.8 oz.) | Make applications by mid- September for greenhouse stock and by mid-October for outdoor stock. Consult your local county extension agent for information on the identification and control of root weevils on ornamentals. |
| | Ants (including Imported Fire Ants and Harvester Ants) | | Apply as needed for control. |

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ORNAMENTAL TREES AND SHRUBS

USE PRECAUTIONS:

- When used on nursery crops, spray several sample plants and observe for signs of phytotoxicity for a minimum of two weeks before applying to all plants.
- Avoid applying to Huckleberry, Balm of Gilead, Cottonwood, Lombardy Poplar and Viburnum suspensum as phytotoxicity may be observed.

RESTRICTIONS

• Do not exceed 0.75 pounds of active ingredient / acre for cut flowers and 1.0 pound of active ingredient / acre for all other ornamentals.

INSTRUCTIONS:

Unless otherwise noted, apply the specified amount of Trace Mountain - Acephate 90 SP per 100 gallons of water using a hydraulic sprayer.

| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | APPLICATION TIMING | SPECIFIC INSTRUCTIONS | |
|--------------------------------|--|---|---|--|--|
| | Aphids Bagworms Birch Leafminer Tent Caterpillars* Lace Bugs Leafrollers | 0.5 lb. (8 oz.) per 178.5 gallons of water | Upon appearance of the insects. | To maintain control: For applications of 0.5 lbs. or less active ingredient per acre, | |
| | Douglas Fir Tussock Moth Larvae Gypsy Moth Larvae* Webworms | 0.5 lb. (8 oz.) | Upon appearance of the insects. | repeat applications at 3-day spray intervals as necessary. For applications greater than 0.5 lbs. active ingredient per | |
| Ornamental Trees and | Scales (Crawlers) | 0.5 lb. (8 oz.) | As crawlers begin to appear. | acre, repeat applications at 7-day | |
| Shrubs (Except Flowering | Ponderosa Pine Needle Miner | 0.5 lb. (0.8 oz.) | Consult your local County Extension Agent for optimal application timing. | spray intervals as necessary. | |
| Crabapple, see below) | Grasshoppers | 0.5 lb. (0.8 oz.) | Upon appearance of grasshoppers. | Use of a compatible sticker will improve | |
| | California Oakworm Cankerworms (Spring and Fall) | 0.5 lb. (8 oz.) per 178.5 gallons of water to 1.0 lb. (16 oz.) per 200 gallons of water | Upon appearance of the insects. Use the higher amounts listed when larger larvae are present. | control of Gypsy Moth larvae. Mist blower application: Adjust rates to 1.0 lbs. per 75 gals. water for Gypsy | |
| | Nantucket Pine Tip Moth Larvae | 1.0 lb. (16 oz.) per 125 gallons of water | Consult your local County Extension Agent for optimal application timing. | Moth control and 1.0 lb. per 100 gals. water for Tent Caterpillar control. | |
| | Root Weevil Adults | 1.0 lb. (16 oz.) per 125 gallons of water | Apply as soon as damage is observed. | | |

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| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | APPLICATION TIMING | SPECIFIC INSTRUCTIONS |
|-------------------------------------|---|---|--|---|
| | Box Elder Bugs Sawflies Budworms Leafhoppers | 1.0 lb. (16 oz.) per 125 gallons of water | Upon appearance of the insects. | |
| | Japanese Beetle | 1.0 lb. (16 oz.) per 91 gallons of water | Apply as soon as insects are observed. | |
| | Elm Leaf Beetle (larvae) | 1.0 lb. (16 oz.) per 91 gallons of water | As the larvae begin to appear. Trace Mountain - Acephate 90 SP will not prevent Elm Leaf Beetle eggs from hatching. | |
| Douglas Fir (Christmas Trees) | Douglas Fir Needle Midge | 0.5 lb. (8 oz.) (0.5 lb. per acre) | Make application within two weeks of bud burst. For current best practices information, consult your County Extension Service. | Apply the specified amount of Trace Mountain - Acephate 90 SP in not less than 2 gals. of spray per acre by air or in 100 gals. of spray per acre by ground. |
| Flowering Crabapples | Aphids Tent Caterpillars Leafrollers | 0.5 lb. (8 oz.) per 178.5 gallons of water | Upon appearance of the insects. | Do not apply more often than 3 times in a growing season (using a minimum of 4-week intervals). Phytotoxicity has been documented on the following crabapple varieties: Hopa, Ichonoski, Malusfloribunda, Pink Perfection, Red Wine and Snow Cloud. |

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GOLF COURSE AND SOD FARM TURFGRASS

RESTRICTIONS:

- Do not allow livestock to graze in treated areas.
- Do not feed grass clippings to livestock.
- Use is limited to sod farms and golf courses, except when applying by mound or spot treatment for fire ant and harvester ant control.
- Aerial application to turf is prohibited.
- Wait at least 3 days following the last Trace Mountain Acephate 90 SP application prior to harvesting sod.
- The maximum application rate is 3 lbs. a.i./acre for sod farms and 4 lbs. a.i./acre for golf courses. INSTRUCTIONS:

Apply as soon as insects or damage caused by the insects first appears. To maintain control, repeat applications using a minimum of one-week intervals as necessary.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER 1000 SQ. FT.) | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|---|--|---|---|
| Fall Armyworm Yellow Striped Armyworm Southern Armyworm | 0.4 to 1 oz. (1.1 to 2.75 lbs. / acre) | Use a minimum of 5 gals. of water per 1,000 sq. ft. as necessary to obtain | To maintain control, repeat applications at 7-day intervals may be necessary. |
| Cutworm | 1 to 1.6 oz. (2.75 to 4.4 lbs. / acre) | good coverage. | be necessary. |
| Chinch Bugs | 1 to 1.6 oz. (2.75 to 4.4 lbs. / acre) | Use 1 to 15 gals. of | Use the higher amount when quick knockdown is needed or with heavy |
| Fleas | 1 to 1.6 oz. (2.75 to 4.4 lbs. / acre) | water per 1,000 sq. ft. as necessary to | infestations. |
| Sod Webworm (Crambus spp.) | 0.4 to 0.83 oz. (1.1 to 2.25 lbs. / acre) | obtain good coverage. | To maintain control, repeat applications at 7-day intervals may |
| Leafhopper | 0.83 oz. (2.25 lbs. / acre) | | be necessary. |

Turfgrass (Golf Courses and Sod Farms only)

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| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER 1000 SQ. FT.) | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|--|--|--|--|
| Mole Crickets (except CA) Spittlebug (except CA) | 0.83 to 1.6 oz. (2.25 to 4.4 lbs. / acre) | Use 1 to 15 gals. of water per 1,000 sq. ft. as necessary to obtain good coverage. | For best results, apply after irrigating in the late afternoon or early evening. Do not irrigate after application. A lemon fragrance substance may be added to the spray mix as a flushing agent, potentially providing increased mole cricket contact with Trace Mountain - Acephate 90 SP. The following products have been shown to be effective flushing agents: Lemon Palmolive, Lemon Joy, and Mighty Myrt Products Manufacture-Base Pure Lemon Fragrance. Use 2-teaspoons per gallon of water for small mix volumes or 6 fl. oz. per 50 gallons of water for large mix volumes. More than one application may be required for knockdown of existing populations. Allow at least 7 days between applications. For heavy infestations, use the higher dosage rate. |
| Greenbug (<i>Schizaphis graminun</i>) Grasshoppers | 0.4 oz. (1.1 lbs. / acre) | Use 4 gals. of water per 1,000 sq. ft. | Do not mow turfgrass for at least 24 hours after application. |
| Black Turfgrass Ataenius (except CA) | 1.25 to 1.6 oz. (3.4 to 4.4 lbs. / acre) | Use a minimum of 5 gallons water per 1,000 sq. ft. | Irrigate lightly after application (not more than ½ inch). Use the higher rate for severe infestations. |

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Dichondra (Plant Site for Golf Course and Sod Farm Turfgrass only)

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| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER 1000 SQ. FT.) | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|--|--|---|-----------------------|
| Cutworm Flea Beetle Southern Armyworm Yellow Striped Armyworm | 0.83 to 1.6 oz. (2.25 to 4.4 lbs. / acre) | Use a minimum of 15 gals. of water per 1,000 sq. ft. to obtain good coverage. | |

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MOUND TREATMENT OF FIRE ANTS AND HARVESTER ANTS IN TURFGRASS

USE PRECAUTIONS:

- Grass in treated areas may be injured.
- Applications made under prolonged hot and dry conditions may be ineffective due to the location of the ants deep within the nest.

RESTRICTIONS:

• Do not treat mound more than once per season.

| TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|--|---|---|
| Mound Treatment | For best results, apply when the ants are most active (in | Apply 1 gallon of mix to each mound area by sprinkling the mound until it is wet. |
| Drench Method: Mix 1/2 lb. in 50 gals. of water. | the early morning or late afternoon). | Treat all areas within four feet of the mound. |

OUTDOOR AND PERIMETER SPRAY

RESTRICTIONS:

• Not for use on residential turfgrass.

INSTRUCTIONS:

Apply as soon as insects appear.

| PEST CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER 6 GALLONS) | SPECIFIC INSTRUCTIONS | APPLICATION INSTRUCTIONS |
|---|---|---|--|
| Wasps | 8.0 oz. (0.5 lb.) | Treat when wasps are less active (early or late in the day). | Apply as a spot treatment to the nest, nest entrance, and surrounding areas where the wasps may land. |
| Ants (including Imported Fire | | | Apply to the ground within 6 to 10 feet of the structure and to a height of 2 to 3 feet on the foundation. |
| Ants and Harvester Ants) Crickets Cockroaches Earwigs Pillbugs | 8.0 oz. (0.5 lb.) | | Apply using spray or with a paint brush to surfaces of buildings, window frames, shutters, entryways, screens, eaves, patios, garages, carports, around garage areas and other areas where the insects may occur. |

OUTDOOR FLORAL CROPS AND GROUND COVERS

USE PRECAUTIONS:

• Multiple applications may cause slight tip burn or marginal leaf necrosis on some varieties. Conduct a test on a sample plant to determine if unacceptable damage occurs prior to application to all plants.

RESTRICTIONS:

- When used on greenhouse and outdoor ornamentals, application is limited to 1.0 lb. of active ingredient per 100 gallons of water.
- Do not exceed 0.75 pounds of active ingredient / acre for cut flowers and 1.0 pound of active ingredient / acre for all other ornamentals.

INSTRUCTIONS:

Apply as insects begin to appear. Apply as a full coverage spray using a hydraulic sprayer.

| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER 100 GAL.) (PER ACRE) | APPLICATION TIMING |
|--|---------------------------|---|---|
| Chrysanthemums Daisies Dahlias Easter Lily Gladioli Gypsophila Pachysandra Pansy Peony Roses Sedum Statice Strawflower Yarrow Zinnia | Aphids Thrips Lygus | 0.5 lb. (8 oz.) | To maintain control repeat applications may be necessary. Allow a minimum of 3 days between applications. |
| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER 91 GAL.) (PER ACRE) | APPLICATION TIMING |
| Roses Boston Ivy | Japanese Beetle | 1.0 lb. (16.0 oz.) | To maintain control, repeat applications may be necessary. Allow a minimum of 7 days between applications. |

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GREENHOUSE FLORAL AND FOLIAGE PLANT CROPS

USE PRECAUTIONS:

- Multiple applications may cause slight tip burn or marginal leaf necrosis on some varieties. Conduct a test on a sample plant to determine if unacceptable damage occurs prior to application to all plants.
- Phytotoxicity has occurred on the following foliage plants:

Bletchum gibbum Cissus Antarctica Ficus triangularis Fittonia verschaffelti Maranta leuconeura kerchoveana Pachystachya lutea Plectranthus australis Polypodium aureus Polystichum Pteris ensiformis Tolmiea menziesii

Before treating large plantings, spray a test sample of plants and observe for 2-weeks for varietal phytotoxicity.

- Trace Mountain Acephate 90 SP applications on certain varieties of Poinsettias after bract formation may result in phytotoxicity.
- Phytotoxicity has occurred on the following Chrysanthemum varieties:

| Albatross | Pride |
|-------------|-------------|
| Bonnie Jean | Showoff |
| Dixie | Statesman |
| Garland | Tally Ho |
| Gem | Westward Ho |
| lceberg | Wild Honey |

Before treating large Chrysanthemum plantings, spray a test sample of plants and observe for 2-weeks for varietal phytotoxicity.

RESTRICTIONS:

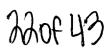
- When used on greenhouse and outdoor ornamentals, application is limited to 1.0 lb. of active ingredient per 100 gallons of water.
- Do not exceed 0.75 pounds of active ingredient / acre for cut flowers and 1.0 pound of active ingredient / acre for all other ornamentals.

INSTRUCTIONS:

Apply as insects begin to appear. Unless otherwise instructed, apply as a full coverage spray using a hydraulic sprayer.

| PLANTS PLANTS PLANTS PLANTS CONTROLLED APPLICATION RATE (PER ACRE) | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|--|-----------------------------|--------------------------|
|--|-----------------------------|--------------------------|

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| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|--|---|--|---|---|
| Roses | Leafrollers | 0.5 lb. (8 oz.) per 178.5 gallons of water to 1.0 lb. (16 oz.) per 200 gallons of water | Apply with a hydraulic sprayer as a full coverage spray. To maintain control: For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at a 3-day minimum spray interval. For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at a 7-day minimum spray | Use the higher amount listed when large larvae are present. |
| | Aphids | 0.5 lb. (8 oz.) per 178.5 gallons of water | interval. Apply with a hydraulic sprayer as a full coverage spray. Allow a minimum of 3 days between applications. | |
| | Mealybugs Thrips Whiteflies | 0.5 lb. (8 oz.) | To maintain control of mealybugs and whiteflies, repeat applications at a minimum of 3-day spray intervals. | A wetting agent may be necessary when applying to difficult to wet foliage. |
| Foliage Plants Anthuriums Cacti Orchids Poinsettia | Scales (Crawlers) | 0.5 lb. (8 oz.) | To maintain control when there is continuous crawler production, repeat applications at a minimum of 3-day spray intervals. | |
| | Sweet Potato Whiteflies (except CA) | 0.5 lb. (8 oz.) per 178.5 gallons of water + Tame [®] 2.4 EC Spray 10 2/3 fl. oz. (0.2 lb. a.i.) | Allow a minimum of 3 days between applications. If a population is well established, make one application of the tank mix and follow in 5 to 7 days with Tame [®] alone at 16 fl. oz./100 gals. (See Tame [®] label for instructions). | Apply as a tank mix at a volume that ensures good coverage. To avoid potential resistance, follow the Tame [®] label for specific instructions on the alternation of Tame [®] plus Trace Mountain - Acephate 90 SP and Tame [®] alone. |

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| PLANTS | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | APPLICATION INSTRUCTIONS | SPECIFIC INSTRUCTIONS |
|---------------------------------------|---------------------|---|---|---|
| Roses Carnations Chrysanthemums | Aphids Thrips | 0.5 lb. (8 oz.) | Apply with a hydraulic sprayer as a full coverage spray. Apply as insects appear or at the tight flower bud stage. To maintain control, repeat applications may be necessary using the following restrictions: A minimum of 3 days between applications to roses. A minimum of 28 days between applications to Carnations and Chrysanthemums. | Application to Chrysanthemums and Roses with open flowers will cause injury to the flowers. |

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CROP USES

BEANS AND LIMA BEANS (Dry and Succulent Forms)

RESTRICTIONS:

- Do not feed treated vines to livestock.
- Do not apply more than 2.2 lbs./acre (2 lbs. AI) per season.
- Do not harvest snapbeans (succulent or dry beans) for at least 14 days after last application.
- Do not harvest lima beans within 24 hours after the last application (1 day preharvest interval)

INSTRUCTIONS:

Apply when eggs or insects first appear. Use the higher rates listed for severe infestations.

FOLIAR APPLICATIONS:

By Ground: Apply using 20 to 100 gals/A of spray. By Air: Apply in a minimum of 2 gals/A of spray.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|--|--|
| Fleahoppers Grasshoppers | 0.25 to 0.5 lb. (4.5 to 8 oz.) | To maintain control, repeat at 3 day spray intervals as necessary.* |
| Aphids (excluding Black Bean Aphid) Bean Leaf Beetle Bean Leafroller Cabbage Looper Cutworms Green Cloverworms Leafhoppers Mexican Bean Beetle Plantbugs (Lygus) Soybean Looper Thrips Whitefly (except Sweet Potato or Silverleaf Whitefly) | 0.5 to 1.1 lbs. (8 to 17.6 oz.) | To maintain control: When applying 0.5 lbs. of active ingredient per acre, repeat at 3 day spray intervals as necessary.* When applying more than 0.5 lbs. of active ingredient per acre, repeat at 7 day spray intervals as necessary.* |
| Armyworms (excluding Beet Armyworm) Corn Earworm European Corn Borer | 0.8 to 1.1 lbs. (12.8 to 17.6 oz.) | |
| *Do not apply more than 2.2 lbs./acre | (2 lbs. Al) per season. | |

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CELERY

USE PRECAUTIONS:

• Trim and remove all celery tops before shipment for use.

RESTRICTIONS:

- Do not use trimmed tops for feed or food.
- Do not apply more than 2.2 lbs. per acre (2 lbs. active ingredient) per season.
- Do not harvest celery for at least 21 days after last application.

INSTRUCTIONS:

Apply when eggs or insects first appear. Use the higher rates listed for severe infestations.

FOLIAR APPLICATIONS:

Ground: Apply using 50 to 100 gallons / acre of spray. By Air: Apply in a minimum of 5 gallons / acre of spray.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|----------------------------------|--|---|
| | | To maintain control: |
| Green Peach Aphid | 0.5 to 1.1 lbs. (8 oz. to 17.6 oz.) | For applications of 0.5 lbs. active ingredient per acre, make repeat applications at 3 day intervals as necessary.* |
| Cabbage Looper Fall Armyworms | 1.1 lbs. (17.6 oz.) | For applications greater than 0.5 lbs. active ingredient per acre, make repeat applications at 7 day intervals as necessary.* |
| *Do not apply more than | 2.2 lbs. per acre (2 lbs. activ | ve ingredient) per season. |

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COLE CROPS (Brussels Sprouts & Cauliflower)

RESTRICTIONS:

- Do not feed trimmings to livestock or allow animals to graze in treated areas.
- Do not apply more than 2.2 lbs./A (2 lbs. a.i.) per season.
- Do not harvest for at least 14 days after last application.

INSTRUCTIONS:

Apply when eggs or insects first appear. Use the higher rates listed for severe infestations.

FOLIAR APPLICATIONS:

By Ground: Apply using 25 to 150 gallons/acre of spray. By Air: Apply in a minimum of 5 gals/A of spray.

| ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|--|
| | To maintain control: |
| 0.5 to 1.1 lbs. (8 to 17.6 oz.) | For applications of 0.5 lbs. active ingredient per acre, make repeat applications at 3 day intervals as necessary.* |
| 1.1 lbs. (17.6 oz.) | For applications greater than 0.5 lbs. active ingredient per acre, make repeat applications at 7 day intervals as necessary.* NOTE: Diamondback Moth Larvae have been found to develop resistance to various insecticides. Consult your local Agricultural Extension Agent for the current recommended best practices for dealing with this insect. |
| | (PER ACRE) 0.5 to 1.1 lbs. (8 to 17.6 oz.) 1.1 lbs. |

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COTTON

RESTRICTIONS:

- Do not use treated seed for food or feed purposes or process for oil.
- Do not feed gin trash or treated forage to livestock.
- Do not allow animals to graze on treated areas.
- Do not harvest cotton for at least 21 days after last application.
- Do not apply more than 4 lbs. a.i. per season. This includes all uses of Acephate products and Trace Mountain Acephate 90 SP on cotton.
- For aerial application in California and Arizona, application is limited to 1.0 lb. a.i./acre. For all other areas of the U.S., application is limited to 0.75 lb. a.i./acre by air.

INSTRUCTIONS:

Use the higher rates listed for severe infestations. Apply when eggs or insects first appear.

IN-FURROW (AT-PLANTING) APPLICATION:

By Ground: Apply using 3 to 5 gallons of spray per acre.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|--|---|
| Aphids (excluding Cotton Aphids in AZ and CA) Black (Greasy) | 0.56 to 1.1 lbs. | Use only flat-fan nozzles. Verify that the nozzles are aligned to maximize spray deposition into the seed furrow. |
| Cutworm (Except CA) | NOTE: For the Blacklands Region of Texas, use the 1.1 | Securely fasten spray-system tubing to furrow opener and check frequently to ensure proper positioning and operation. |
| Thrips (including Western Flower Thrips) | lbs./acre application rate | Trace Mountain - Acephate 90 SP can be mixed with fungicides that are sprayed in-furrow for disease control. |

FOLIAR APPLICATION:

By Ground: Apply using 10 to 25 gallons of spray per acre.

By Air: Apply using 3 to 10 gallons of spray per acre. In Arizona and California, apply in a minimum of 5 gallons of spray per acre.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS | |
|--|--|--|--|
| Thrips (including Western Flower Thrips) | 0.25 lb. | To maintain control, repeat applications at 3-day spray interva as necessary.* | |
| 0.25 to 1.0 lb. | | Use the highest rate listed for Lygus adults that have migrated into cotton. | |
| Dianthum | | To maintain control: | |
| Plantbugs (Lygus) | (AZ & CA) 0.5 to 1.0 lb. | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3-day spray intervals as necessary.* | |
| | | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* | |
| Fleahopper | 0.25 lb. | To maintain control, repeat applications at 3 day intervals as necessary.* | |

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|--|---|
| Cotton Aphids | | Cotton Aphids have been found to develop resistance to various insecticides. Consult your local Agricultural Extension Agent for the current recommended best practices for dealing with this insect. |
| (excluding AZ and | 0.5 to 1.0 lb. | To maintain control: |
| CA) | | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3-day spray intervals as necessary.* |
| | | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* |
| Whitefly | | To maintain control: |
| (excluding Sweetpotato | 0.5 to 1.0 lb. | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3-day spray intervals as necessary.* |
| Whitefly / Silverleaf Whitefly) | | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* |
| Armyworms (excluding Beet Armyworm) Cabbage Looper | 1.0 lb. | Apply when eggs appear and repeat applications using 7-day spray intervals.* |
| Bollworm | | Moths of budworm larvae are controlled by direct contact with spray. Death is most likely to occur when late evening applications are made. |
| Tobacco Budworm | 0.5 to 1.0 lb. | Use 0.5 lbs./acre for mild infestations. |
| (Adults, Larvae) | (East of Rockies) | Use 0.8 to 1.0 lbs./acre for moderate to severe infestations. |
| | 1.0 lb. | To maintain control: |
| | (AZ & CA) | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3-day spray intervals as necessary.* |
| Eggs/ DEADHATCH [®] | 0.25 to 0.5 lb. | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* |
| | | DEADHATCH [®] : Control of emerging larvae by consumption of treated egg casings. |
| Stinkbugs | 0.8 lb. | Apply when eggs appear and repeat applications using 7-day spray intervals.* |
| Pink Bollworm (AZ & CA) | 1.0 lb. | Apply when insects appear and repeat applications using 7-day spray intervals.* |
| | | Apply by ground application; aerial applications are less effective, but may be also used. |
| | | For best results when making ground applications: |
| | | Apply in the evening |
| Cutworms | 0.8 lb. | Direct spray to the lower portion and base of plant. |
| | | Begin applications when the insects first appear or damage is first noted. |
| | | To maintain control, repeat applications using 7-day spray intervals as necessary.* |

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COMMERCIALLY TREATED COTTONSEED (INTENDED FOR USE BY COMMERCIAL SEED TREATERS ONLY)

Use Trace Mountain - Acephate 90 SP to reduce injury to cotton seedlings caused by the insects listed in the table below.

USE PRECAUTIONS:

• Observe all precautions and limitations on labeling of all products used in mixtures.

RESTRICTIONS:

- Trace Mountain Acephate 90 SP does not contain a dye. The Federal Seed Act and 21 CFR Chapter 1 Section 2.5 requires that all seed treated with this product must be colored to distinguish from, and prevent subsequent inadvertent use as food for man or feed for animals.
- Treated seed must not be used for, or mixed with food or animal feed, or processed for oil. Seed treated with Trace Mountain - Acephate 90 SP may be considered adulterated under state and federal laws if sold or shipped as food or feedstuffs. Seed commercially treated with Trace Mountain -Acephate 90 SP must be labeled as follows: "TREATED SEED. DO NOT USE FOR FOOD, FEED OR OIL "

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP (PER 113 LBS. COTTONSEED) | EFFICACY | SPECIFIC INSTRUCTIONS |
|---------------------------|--|---|--|
| Thrips Cotton Aphids | 0.5 lb. (8.0 oz.) | Provides protection against Thrips and Cotton Aphids for up to three weeks after planting. | Trace Mountain - Acephate 90 SP can be tank mixed with most fungicide seed |
| Black (Greasy) Cutworm | 0.5 lb. (8.0 oz.) | Provides protection against Black (Greasy) Cutworm from planting through the 3 rd to 4 th leaf stage of development. | treatments commonly used. This product may also be applied as a separate treatment. When preparing the Trace Mountain - Acephate 90 SP, use sufficient water to provide complete seed coverage. |

COTTON TANK MIXES

USE PRECAUTIONS:

Always read all label directions when using any pesticide alone or in tank mix combinations. Follow the
most restrictive labeling when using a tank mix.

RESTRICTIONS:

- Do not use treated seed for food or feed purposes or process for oil.
- Do not feed gin trash or treated forage to livestock.
- Do not allow animals to graze on treated areas.
- Do not harvest cotton for at least 21 days after last application.
- Do not apply more than 4.4 pounds per acre (4 lbs. of active ingredient) per season. This includes all uses of Trace Mountain Acephate 90 SP on cotton.
- For aerial application in California and Arizona, application is limited to 1.0 lbs. of active ingredient per acre. For all other areas of the U.S., application is limited to 0.75 lbs. of active ingredient per acre by air.

COTTON PEST CONTROL RESISTANCE MANAGEMENT

Consult your local agricultural extension agent for current best practices when controlling cotton pests, and in particular, when dealing with silverleaf whitefly control.

INSTRUCTIONS:

Use the higher rates listed for severe infestations. Apply when insects first appear or when damage is first noted.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 25 gallons per acre of spray.

By Air: Apply using 3 to 10 gallons per acre of spray (minimum 5 gallons per acre in CA).

TANK MIXING:

- This product may be tank mixed with registered cotton herbicides under the following conditions:
 - The tank mix partners do not prohibit tank mixes;
 - The most restrictive of label limitations and precautions are observed; and,
 - No label dosage rates are exceeded.
- To determine physical compatibility of potential tank-mix partners with Trace Mountain Acephate 90 SP:
 - 1. In a pesticide-safe container, pour the specified proportions of each chemical with the same proportion of water as will be present in the chemical supply tank. NOTE: When mixing wettable powder or dry flowable formulations, add and disperse these first, then add liquid pesticides.
 - 2. Mix thoroughly and allow to stand for five minutes.
 - 3. If the combination remains mixed, or can be readily remixed, the mixture is considered physically compatible.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP AND TANK MIX PARTNER | TRACE MOUNTAIN - ACEPHATE 90 SP + TANK MIX PARTNER (PER ACRE) | SPECIFIC INSTRUCTIONS |
|-------------------------|--|---|--|
| Sweetpotato Whitefly | Trace Mountain - Acephate 90 SP | 0.5 to 1.0 lb. | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3-day spray intervals as necessary.* |
| | Danitol [®] 2.4 EC Spray | + 10 2/3 to 16 fl. oz. | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* |

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| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP AND TANK MIX PARTNER | TRACE MOUNTAIN - ACEPHATE 90 SP + TANK MIX PARTNER (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|--|---|--|
| Armyworms (excluding Beet Armyworm) Bollworm Cabbage Looper Cotton Aphid Cutworms Fleahopper Grasshoppers Pink Bollworm Plantbugs (Lygus, Mirids) Salt Marsh Caterpillar Thrips (including Western Flower Thrips) Tobacco Budworm Whitefly (excluding Sweetpotato/ Silverleaf Whitefly) | Trace Mountain - Acephate 90 SP + Lorsban [®] 4E | 0.28 to 1.1 lbs. + 1 to 2 pts. | To maintain control: For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3 day spray intervals as necessary.* For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7 day spray intervals as necessary.* Special Instructions for Cutworms: Use 0.8 lb. / acre of Trace Mountain - Acephate 90 SP Apply by ground application; aerial applications are less effective, but may be also used. For best results when making ground applications: • Apply in the evening • Direct spray to the lower portion and base of plant. |

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COTTON TANK MIXES WITH PYRETHROIDS

USE PRECAUTIONS:

• Always read and follow all label directions when using any pesticide alone or in tank mix combinations. Observe all restrictions and precautions that appear on all product labels. The most restrictive labeling applies when using a tank mix.

RESTRICTIONS:

- Do not use treated seed for food or feed purposes or process for oil.
- Do not feed gin trash or treated forage to livestock.
- Do not allow animals to graze on treated areas.
- Do not harvest cotton for at least 21 days after last application EXCEPT when applying with Scout X-TRA. When tank mixing with Scout X-TRA, do not harvest cotton for at least 28 days after last application.
- Do not apply more than 4.4 lbs./A (4 lbs. a.i.) per season. This includes all uses of Trace Mountain Acephate 90 SP on cotton.
- For aerial application in California and Arizona, application is limited to 1.0 lbs. of active ingredient per acre. For all other areas of the U.S., application is limited to 0.75 lbs. of active ingredient per acre by air.

COTTON PEST CONTROL RESISTANCE MANAGEMENT

Consult your local agricultural extension agent for current best practices when controlling cotton pests, and in particular when dealing with silverleaf whitefly control.

INSTRUCTIONS:

Use the higher rates listed for severe infestations. Apply when insects first appear or when damage is first noted.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 25 gallons per acre of spray.

By Air: Apply using 3 to 10 gallons per acre of spray (minimum 5 gallons per acre in CA).

TANK MIXING:

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- This product may be tank mixed with registered cotton herbicides under the following conditions:
 - The tank mix partners do not prohibit tank mixes;
 - The most restrictive of label limitations and precautions are observed; and,
 - No label dosage rates are exceeded.
- To determine physical compatibility of potential tank-mix partners with Trace Mountain Acephate 90 SP;
 - 1. In a pesticide-safe container, pour the specified proportions of each chemical with the same proportion of water as will be present in the chemical supply tank. NOTE: When mixing wettable powder or dry flowable formulations, add and disperse these first, then add liquid pesticides.
 - 2. Mix thoroughly and allow to stand for five minutes.
 - 3. If the combination remains mixed, or can be readily remixed, the mixture is considered physically compatible.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP AND TANK MIX PARTNER | TRACE MOUNTAIN - ACEPHATE 90 SP + TANK MIX PARTNER (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|--|--|---|
| Aphids | Trace Mountain - Acephate 90 SP + one of the following: | 0.5 to 1.0 lb. + one of the following: | To maintain control: For applications of 0.5 lbs. or less active ingredient per acre, repeat |
| Bollworm Cabbage Looper Cotton Leaf Perforator | Ammo [®] 2.5 EC* | Refer to the Ammo [®] 2.5 EC approved label for use instructions. | applications at 3-day spray intervals as necessary.* For applications greater than 0.5 lbs. active ingredient per acre, repeat |
| Cutworms Fall Armyworms Fleahoppers Pink Bollworm (AZ | Asana [®] XL* | Refer to the Asana [®] XL approved label for use instructions. | applications at 7-day spray intervals as necessary.* For Stinkbugs and Cutworms: |
| & CA) Plantbugs Stinkbugs | Baythroid [®] 2 EC | Refer to the Baythroid [®] 2 EC approved label for use instructions. | Use 0.8 lb. / acre of Trace Mountain - Acephate 90 SP Special Instructions for Cutworms: |
| Sweetpotato/ Silverleaf Whitefly Thrips (including Western Flower | Capture [®] 2 EC | Refer to the Capture [®] 2 EC approved label for use instructions. | Apply by ground application; aerial applications are less effective, but may be also used. |
| Thrips) Tobacco Budworm Whitefly | Karate [®] 1E (except CA) | Refer to the Karate [®] 1E approved label for use instructions. | For best results when making ground applications: Apply in the evening |
| | Scout X-TRA [®] (except CA) | Refer to the Scout X- TRA [®] approved label for use instructions. | Direct spray to the lower portion and base of plant. |

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CRANBERRIES

RESTRICTIONS:

- Do not apply more than once per growing season.
- Do not apply more than 1.1 lbs. / acre (1 lb. a.i.) per season.
- Do not apply from start of bloom until all berries set.
- Do not harvest cranberries for at least 90 days after last application.
- Do not apply when wind speed may cause spray drift beyond the desired treatment area.

FOLIAR APPLICATIONS:

By Ground or Sprinkler: Use sufficient water to give thorough coverage. By Air: Minimum of 2 gallons per acre of spray

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) |
|---|--|
| Cranberry Blossom Worm Cranberry Cutworm Gypsy Moth False Armyworm Fireworms Spanworms Sparganothis | 1.1 lbs. (17.6 oz.) |

USE PRECAUTIONS FOR SPRINKLER IRRIGATION APPLICATION TO CRANBERRIES

Trace Mountain - Acephate 90 SP may only be applied through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, travelers, big gun, solid set, or hand move. Do not apply this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop may result from non-uniform distribution of treated water. If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers or other experts.

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

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

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 backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also 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.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

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.

Do not apply when wind speed favors drift beyond the area intended for treatment.

Solid Set System: Apply specified dosage for the entire length of the irrigation period or for a 30 to 60 minute period at the end of a regular irrigation set or as a 30 to 60 minute injection as a separate application not associated with a regular irrigation. Allow time for all lines to flush the pesticide through all nozzles before turning off irrigation water. To ensure the lines are flushed and free of remaining pesticide, a dye indicator may be injected into the lines to mark the end of the application period. See **NOTE**.

Center Pivot Systems: Inject the specified dosage per acre continuously for one complete revolution of the system. See **NOTE**.

NOTE: Constant agitation must be maintained in the chemical supply tank during the entire period of insecticide application. Inject the product with a positive displacement pump into the main line ahead of a right turn to ensure adequate mixing.

Application of more than label-specified quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness.

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HEAD LETTUCE (Crisphead Type Only)

RESTRICTIONS:

- Do not feed trimmings to livestock or allow animals to graze on treated areas.
- AZ & CA, Desert Areas: Do not apply after first head begins to form in crops that germinate from mid-September through November.
- Do not apply more than 2.2 lbs./A (2 lbs. a.i.) per season.
- Do not harvest lettuce for at least 21 days after last application.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 60 gallons per acre of spray.

By Air: Apply using a minimum of 5 gallons per acre of spray

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|---|---|
| Aster Leafhopper Green Peach Aphid | 0.5 to 1.1 lbs. (8 to 17.6 oz.) | To maintain control: For applications of 0.5 lbs. or less |
| Armyworms (excluding Beet Armyworm) Cabbage Looper | 1.1 lbs. (17.6 oz.) | active ingredient per acre, repeat applications at 3-day spray intervals as necessary.* |
| | | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* |

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MINT (PEPPERMINT AND SPEARMINT)

RESTRICTIONS:

- Do not graze treated areas.
- Do not apply more than 2.2 lbs./A (2 lbs. a.i.) per season.

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• Do not harvest mint for at least 14 days after last application.

| APPLICATION METHOD | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|---|--|--|
| FOLIAR By Ground: Apply using 20 to 100 gallons per acre By Air: Apply using 5 to 10 gallons per acre | Alfalfa Looper Aphids Cutworms | 1.1 lbs. (17.6 oz.) | Apply when eggs or insects first appear. To maintain control: One repeat application can be made. Allow 7 days between applications. |
| FOLIAR By Ground: 40 to 100 gallons per acre | Strawberry Root Weevil (Adult) Black Vine Weevil (Adult) | 1.1 lbs. (17.6 oz.) | For control, good coverage and canopy penetration is essential. In areas of tall or dense canopies, increase spray pressure and / or volume to ensure adequate canopy penetration. For best results: Apply after adult emergence is complete but prior to egg laying. Apply at dusk or during the night on a warm still evening. Two applications 7 days apart may be necessary to reduce heavy infestations. |

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PEANUTS

RESTRICTIONS:

- Do not feed treated forage or hay to livestock.
- Do not allow animals to graze on treated areas.
- Do not apply more than 4.4 lbs. per acre (4 lbs. a.i.) per crop cycle.
- Do not harvest (dig) peanuts for 14 days after last application.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 50 gallons per acre.

By Air: Apply using 5 to 10 gallons per acre.

TANK MIXING:

- This product may be tank mixed with registered at-cracking and early postemergence peanut herbicide under the following conditions:
 - The tank mix partners do not prohibit tank mixes;
 - The most restrictive of label limitations and precautions are observed; and,
 - No label dosage rates are exceeded.
- To determine physical compatibility of potential tank-mix partners with Trace Mountain Acephate 90 SP:
 - 1. In a pesticide-safe container, pour the specified proportions of each chemical with the same proportion of water as will be present in the chemical supply tank. NOTE: When mixing wettable powder or dry flowable formulations, add and disperse these first, then add liquid pesticides.
 - 2. Mix thoroughly and allow to stand for five minutes.
 - 3. If the combination remains mixed, or can be readily remixed, the mixture is considered physically compatible.
- Keep combinations agitated and apply immediately. Do not allow combinations to set in the supply tank for prolonged periods of time.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|--|--|
| Grasshoppers | 0.25 to 0.5 lb. (4 to 8 oz.) | Apply when eggs or insects first appear. To maintain control: |
| Thrips | 0.4 to 0.8 lb. (6.4 to 12.8 oz.) | For applications of 0.5 lbs. or less active |
| Corn Earworm Fall Armyworm | | ingredient per acre, repeat applications at 3- day spray intervals as necessary.* |
| Leafhoppers Loopers Velvetbean Caterpillar | , | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7-day spray intervals as necessary.* |
| *Do not apply more than 4.4 | lbs. per acre (4 lbs. a.i.) per | crop cycle. |

PEPPERS, BELL

RESTRICTIONS:

- Do not apply more than 2.2 pounds per acre (2 lbs. of active ingredient) per season.
- Do not harvest peppers for at least 7 days after last application.

INSTRUCTIONS:

Apply when eggs or insects first appear.

FOLIAR APPLICATIONS:

By Ground: Apply using 25 to 150 gallons per acre of spray.

By Air: Apply using a minimum of 3 gallons per acre of spray (except in CA where a minimum of 5 gallons per acre is required)

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|--|---|
| Grasshoppers | 0.25 to 0.5 lb. (4 to 8 oz.) | To maintain control: For applications of 0.5 lbs. or less active |
| Cabbage Looper Green Peach Aphid Tobacco Hornworm | 0.5 to 1.1 lbs. (8 to 17.6 lbs.) | ingredient per acre, repeat applications at 3- day spray intervals as necessary.* |
| European Corn Borer | 0.8 to 1.1 lbs. (12.8 to 17.6 oz.) | For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7- day spray intervals as necessary.* |
| *Do not apply more than 2.2 p | ounds per acre (2 lbs. of acti | ve ingredient.) per season. |

PEPPERS, NON-BELL (FOR USE IN MIDWESTERN STATES, EASTERN STATES AND PUERTO RICO ONLY)

RESTRICTIONS:

- Do not apply more than 1.1 pounds per acre (1 lbs. of active ingredient.) per season.
- Do not harvest peppers for at least 7 days after last application.

FOLIAR APPLICATIONS:

By Ground: Apply using 40 to 150 gallons per acre of spray.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|-----------------------------|--|---|
| Aphids | 0.5 lb. (8 oz.) | To maintain control, make repeat applications using 3-day spray intervals.* |
| *Do not apply more than 1.1 | pounds per acre (1 lbs. of ac | tive ingredient.) per season. |

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SOYBEANS

USE PRECAUTIONS:

• Always read and follow all label directions, restrictions and precautions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix.

RESTRICTIONS:

- Do not apply more than 1.66 pounds per acre (1.5 lbs. of active ingredient) per season.
- Do not harvest soybeans for at least 14 days after last application.
- Do not graze or cut vines for hay or forage.

FOLIAR APPLICATIONS:

By Air: Apply using 5 to 10 gallons per acre of spray.

By Ground: Apply using 10 to 50 gallons per acre of spray.

| PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|--|--|
| Grasshopper Thrips | 0.28 to 0.56 lb. (4.5 to 9 oz.) | |
| Potato Leafhopper Stink Bugs | 0.56 to 1.1 lbs. (9 to 17.6 oz.) | To maintain control: |
| Armyworms (except Beet) Bean Leaf Beetle Cabbage Looper Green Cloverworm Mexican Bean Beetle Soybean Aphid Threecornered Alfalfa Hopper Velvetbean Caterpillar | 0.83 to 1.1 lbs. (13.3 to 17.6 oz.) | For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3 day spray intervals as necessary.* For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7 day spray intervals as necessary.* |
| *Do not apply more than 1.66 | pounds per acre (1.5 lbs. o | f active ingredient.) per season. |

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TOBACCO

RESTRICTIONS:

- Do not apply more than 0.8 lb. Trace Mountain Acephate 90 SP per acre as a transplant-water application as phytotoxicity may occur.
- Do not apply more than 4.4 lbs of Trace Mountain Acephate 90 SP per acre (4 lbs. active ingredient) per season. This includes the use of Trace Mountain Acephate 90 SP in transplant water, plant bed, soil, float bed, (greenhouse), and foliar applications.
- Do not harvest tobacco for at least 3 days after last application.

FOLIAR APPLICATIONS:

By Ground: Apply using 10 to 50 gallons per acre of spray.

By Air: Apply using a minimum of 3 gallons per acre of spray (except in CA where a minimum of 5 gallons per acre is required)

| APPLICATION METHOD | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|--|---|---|--|
| FLOATBED | Cutworm Flea Beetle Green Peach Aphid Tobacco Aphid | 0.8 lb. (12.8 oz.) | Apply evenly to ensure thorough coverage. Allow 7 days between applications.* NOTE: Floatbed water should be disposed of in the transplanted field as transplant water or foliar spray. |
| PLANT BED | Cutworm Flea Beetle Green Peach Aphid Tobacco Aphid | 0.8 lb. (12.8 oz.) | Apply evenly to ensure thorough coverage. Allow 7 days between applications.* |
| TRANSPLANT Apply in a minimum of 100 gallons of transplant water per acre. | Cutworms Flea Beetle Green Peach Aphid Potato Tuberworm Tobacco Aphid Tobacco Thrips | 0.8 lb. (12.8 oz.) | Provides control for approximately 3 to 4 weeks after transplanting. For late season control, use foliar sprays. Make transplant water applications using mechanical transplant equipment only. Using such equipment, the insecticide/water mixture is mechanically applied directly into the soil along with the transplanted plants. |

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| APPLICATION METHOD | PESTS CONTROLLED | TRACE MOUNTAIN - ACEPHATE 90 SP APPLICATION RATE (PER ACRE) | SPECIFIC INSTRUCTIONS |
|---|---|---|--|
| FOLIAR By Ground: Apply using 10 to 50 gallons per acre By Air: Apply using a Minimum of 3 gallons per acre | Grasshoppers | 0.25 to 0.5 lb. (4 to 8 oz.) | To maintain control: Repeat applications at 3-day spray intervals as necessary.* |
| | Flea Beetle Green Peach Aphid Hornworm Tobacco Thrips | 0.5 lb. (8 oz.) | To maintain control: Repeat applications at 3-day spray intervals as necessary.* |
| | Stinkbugs Tobacco Aphid Vegetable Weevils | 0.5 to 0.8 lb. (8 to 12.8 oz.) | To maintain control: For applications of 0.5 lbs. or less active ingredient per acre, repeat applications at 3- day spray intervals as necessary.* For applications greater than 0.5 lbs. active ingredient per acre, repeat applications at 7- day spray intervals as necessary.* |
| | Budworm Cabbage Looper Cutworm Japanese Beetle | 0.8 lb. (12.8 oz.) | To maintain control: Repeat applications at 7-day spray intervals as necessary.* |
| SOIL MOUND TREATMENT DRENCH METHOD | Ants (including Imported Fire Ants and Harvester Ants) | 0.5 lb. per 50 gallons of water | Apply 1 gallon of mix to each mound area by sprinkling the mound until it is wet. Treat all areas within four feet of the mound. <i>Treat a maximum of 13 mounds per acre.</i> <i>Do not treat more than once per season.</i> For best results: Apply in the early morning or late afternoon, when ants are most active. Application under prolonged hot and dry conditions may be ineffective due to the location of the ants deep within the nest. |

(greenhouse), and foliar applications.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Keep pesticide in original container. Store in a cool, dry place away from excessive heat. Do not put concentrate or dilute into food or drink containers.

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

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or, dispose of the empty outer bag in the trash as long as WSP is unbroken.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials, or other influencing factors in the use of the product, which are beyond the control of Trace Mountain LLC or Seller. All such risks shall be assumed by the Buyer and User, and Buyer and User agree to hold Trace Mountain LLC and Seller harmless for any claims relating to such factors.

Trace Mountain LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Trace Mountain LLC, and Buyer and User assume the risk for such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

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[EPA approval date]