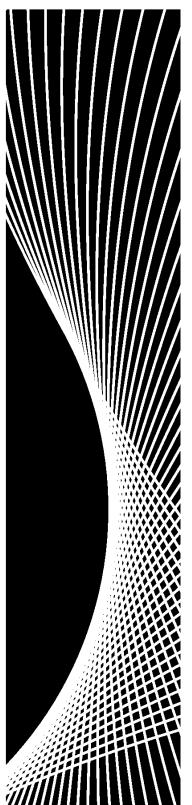
Pedestal

NOVALURON INSECTICIDE

10% SUSPENSION CONCENTRATE INSECT GROWTH REGULATOR FOR CONTROL OF INSECT PESTS ON CONTAINER AND FIELD GROWN ORNAMENTALS IN GREENHOUSES, SHADEHOUSES, AND NURSERIES

Net contents:



Active Ingredient: (% by weight) Novaluron: 1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy) phenyl]- 3-(2,6-difluorobenzoyl)urea*......10.0% Total:......100.0% *Contains 0.83 lbs. novaluron per gallon. Contains petroleum distillate.

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (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 the poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.

IF ON SKIN OR **ON CLOTHING**

- · Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 20
- Call a poison control center or doctor for treatment advice.

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 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
- Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: This product may pose an aspiration pneumonia hazard as it contains petroleum distillate.

EMERGENCY ASSISTANCE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

EMERGENCY PHONE 800-292-5898 SAFETY DATA AND INFORMATION 866-430-2775 TRANSPORTATION EMERGENCY (CHEMTREC) 800-424-9300

Product of Israel Distributed by: Chemtura Corporation 199 Benson Road Middlebury, CT 06749 EPA REG. NO. 66222-40-400 EPA EST. NO.

006/080808



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate. This product may contaminate water through drift of spray in wind. This product has a potential for runoff for several days to weeks after application. Poorly draining soil with shallow water tables is more prone to produce runoff. A level, well maintained vegetative (grass) buffer strip between areas to which this product is applied and the surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants; chemical resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or Viton; Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

DIRECTIONS FOR USE

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

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance 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 only 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 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 plants, soil, or water is:

- Coveralls over long-sleeved shirt and long pants
- Chemical resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or Viton
- Shoes plus socks

GENERAL INFORMATION

Pedestal provides an effective means for controlling whiteflies, thrips, leafminers, armyworms and certain other foliar feeding insects on container and field grown ornamentals in greenhouses, shadehouses and nurseries. Pedestal is applied as a foliar spray to control immature stages of the target pests. For best results, read all directions and recommendations thoroughly. Consult your local agricultural specialist for the spray schedule best suited to your conditions.

CHEMIGATION STATEMENT: Do not apply this product through any type of irrigation system.

NOTE: The compatibility of Pedestal with concurrent releases of all insects used for biocontrol of plant pests has not been fully established. When used as directed, Pedestal affects developing immature stages of insects by disrupting the molting process. Consequently, fully developed adult stages of pest and beneficial species are not affected.

MIXING INSTRUCTIONS: Prepare solution concentrations in a clean, empty spray tank. Use clean spray filters. Add water to 1/3 level of tank. Add the appropriate amount of Pedestal to the tank and agitate to insure proper mixture. Continue filling tank with water until desired dilution is achieved. Shake or reagitate spray tank before use if application is interrupted. Make up only the amount of application volume as required. Dispose of any unused spray material at the end of each day according to the instructions found in the STORAGE AND DISPOSAL section of this label.

TANK MIXING: Pedestal may also be used in tank mixtures. Test compatibility of the intended tank mixture before adding Pedestal to the spray or tank mix. Add proportionate amounts of each ingredient to a pint or quart jar, cap, shake, and let set 15 minutes. Formation of precipitates that do not readily redisperse indicates an incompatible mixture that should not be used. Add other products in the following order: water-soluble bags, wettable powders, dry flowables, liquid flowables, emulsifiable concentrates, and soluble materials such as fertilizers. If tank mixing with other products, especially soluble fertilizers containing nitrogen or boron, allow products packed in water soluble bags to dissolve first. Read and observe label directions of all products used in the tank mix before using. When tank mixing,

always read all individual manufacturers' labels. In interpreting all labels for the tank mix, the most restrictive situations must apply. Tank mixtures are permitted only in those states where the tank mix partner is registered.

SPRAY COVERAGE: All parts of the crop must receive uniform spray coverage or else desired result may not occur. Consult your local agricultural specialist for specific information on the best rates, timings, and spray volumes for your region.

Pedestal is an insect growth regulator for control of certain foliar insect pests on ornamentals grown in greenhouses, shadehouses and outdoor nurseries. The primary mode of action is by disrupting cuticle formation and deposition occurring when insects change from one developmental stage to another resulting in death at molting. Due to this mode of action, Pedestal has no effect on adult stages of insects that have completed all of the successive molts through larval or nymphal stages of development.

APPLICATION INSTRUCTIONS: Apply by compressed air, hydraulic, groundboom, or handheld sprayers. Do not apply with high volume airblast sprayers or by aircraft. Minimize drift and movement to non-target areas by directing spray to foliage.

FOLIAR FEEDING AND SUCKING INSECTS CONTROLLED BY PEDESTAL:

Thrips, such as:

Western Flower Thrips Flower Thrips Gladiolus Thrips

Citrus Thrips

Whiteflies, such as:

Greenhouse Whitefly Silverleaf Whitefly Sweetpotato Whitefly

Armyworms, such as:

Beet Armyworm Lawn Armyworm Yellow Striped Armyworm

Fall Armyworm Southern Armyworm

Leafminers (suppression only), such as: Serpentine Leafminer Citrus Leafminer

WHITEFLIES, THRIPS, LEAFMINERS, and ARMYWORMS:

Mix 6 to 8 fl. ozs. of Pedestal in 100 gals. of water and apply as a spray to the foliage through conventional spray equipment. One gallon of finished spray will treat 200 sq. ft. of greenhouse bench area. When pest population pressure is high, use the higher label rates.

RESISTANCE MANAGEMENT: Pedestal combines activity against labeled pests with selectivity to beneficial/predacious mites and insects. To reduce selection pressure that can lead to the development of resistance, Pedestal should be used in moderation. To help achieve this, the following strategies are recommended:

- Incorporate IPM techniques into your insect control program.
- Use only one application of Pedestal before rotation with other classes of insecticides with different modes of action.
- Use at least two alternative products between applications of Pedestal.
- Always apply Pedestal at the recommended rates and according to label directions. Do not use less than recommended label rates alone or in tank mixtures.
- Use Pedestal as part of an insect management program that includes cultural and biological control where possible.
- Scout pest populations and begin Pedestal applications before the pest becomes established. Focus treatments on early immature stages for best results. For optimum control, ensure thorough spray coverage to all foliage.

USE RESTRICTIONS:

- Do not make more than two (2) applications of Pedestal per crop per year.
- Do not apply more than 52 fl. oz. of Pedestal per acre per year per crop.
- · Do not apply to poinsettias.
- Note: Do not apply to field grown ornamentals in the State of New York. Apply only to container grown ornamentals in greenhouses, shadehouses and nurseries.

PLANT TOLERANCE: Neither the manufacturer nor the seller has determined whether Pedestal can be used safely on all ornamental plants. Before any large-scale application, the user should determine the safety of Pedestal by testing a small number of the type of plants to be treated at the recommended rates and under the desired growing conditions. Observe the treated plants for symptoms of phytotoxicity, which may occur as chlorosis on sensitive plants. The user assumes all risks arising out of application to untested plants.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Store in a dry, cool and ventilated space.

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 (five gallons or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Nonrefillable Container (greater than 5 gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over on its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Refillable Container: Refillable container. Refill this container with novaluron only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning the container before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY STATEMENT

The seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposesstated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the seller. In no case shall the seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except as expressly provided herein, the seller makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at the sellers election, the replacement of this product.

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