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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 499-306	DATE OF ISSUANCE JUN 19 1991
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT WHITMIRE Talstar Pro 1800 Total Release Insecticide	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Whitmire Research Laboratories, Inc.  
 3500 Tree Court Industrial Boulevard  
 St. Louis, MO 63122-6600

*176/5393435*  
*18*

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data or other material required for registration or reregistration of your product under FIFRA section 3(c)(5) and FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 499-306" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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.

George T. LaPocna  
 Product Manager (13)  
 Insecticide-Rodenticide Branch  
 Registration Division (47505C)

Enclosures

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL *George T. LaPocna* DATE *6/19/91*

3/8/91

Whitmore  
Talstar®  
PT® 1800  
Total Release Insecticide  
Aerosol Generator

RECOMMENDED FOR COMMERCIAL USE ONLY

For Use In: Greenhouses

**Kills:** Aphids, Armyworms, Bagworms Caterpillars, Cutworms, Fulgorids, Gall  
Midges, Mealybugs, Mirids, Omnivorous Leafrollers, Plant Bugs, Scale, Stink Bugs,  
Mites, and Whiteflies.

**ACTIVE INGREDIENTS:**

Bifenthrin, (2 methyl [1,1'-bipenyl]-3-yl) methyl 3-(2-chloro-  
3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate\* . 0.5%

**INERT INGREDIENTS:** . . . . . 99.5%

\*Cis isomer 97% minimum, trans isomers 3% maximum  
\* Talstar is a Registered trademark of FMC Corporation.

EPA Reg. No. 499-GNA                      EPA Est. No. 499-MO-1

KEEP OUT OF REACH OF CHILDREN

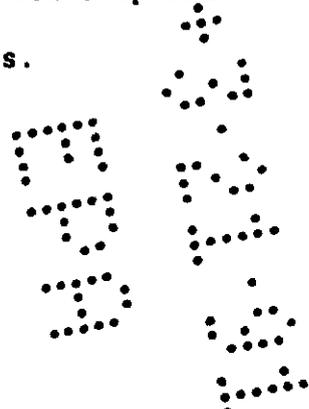
CAUTION

STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Flush eyes with plenty of water. Get medical attention if irritation  
persists.  
**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Gastric  
lavage may be indicated. DO NOT INDUCE VOMITING, vomiting may cause aspiration  
pneumonia.  
**IF INHALED:** Remove person to fresh air. Apply artificial respiration if  
indicated.  
**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and  
water.

See side panel for additional precautionary statements.

Net Wt. 16 oz.



MADE IN  
INDONESIA  
IN FPA L... ..

JUN 19 1991

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
amended, for the pesticide  
labeled use, it is registered.

**BEST AVAILABLE COPY**

499.306

side Panel:

PT® 1800 Talstar  
Total Release Insecticide Aerosol Generator

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND  
DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, inhaled, or absorbed through skin. Avoid inhalation of spray mist. Wash thoroughly after using and before smoking or eating. Do not contaminate water, food, food stuffs or feed. Remove all pets. Cover fish tanks or remove. Do not remain in treated area and ventilate area after treatment is completed for 30 minutes.

**NOTICE TO APPLICATOR:** When using this product or when early reentry is necessary, wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U. S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water when disposing of equipment wash waters. Apply this product only as specified on this label.

**PHYSICAL OR CHEMICAL HAZARDS:** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

**SPECIAL NOTE:** Good greenhouse management must overrule the use of PT® 1800 when any conditions might be created by tightly closing greenhouses that would harm plant foliage or flowers. Example: Creation of high temperatures or humidity conditions. Do not use PT® 1800 in greenhouses with unvented or defective gas heating systems or when open combustion exists.

**ADDITIONAL PRECAUTIONS:** Contents of container must be at room temperature before use. Therefore, cans must be stored at room temperature (above 65°F) for 24 hours before application. Make sure spray is unobstructed above units by foliage or other physical objects in order to obtain maximum distribution of fog.

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

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LIMITATION OF LIABILITY

Manufacturer warrants that this product conforms to the chemical description on the label. Buyer assumes all risks of use in handling which are at variance in any way with the directions on the label. MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. DAMAGES CAUSED BY THIS PRODUCT ARE LIMITED TO REPLACEMENT OF THE PRODUCT OR RETURN OF THE PURCHASE PRICE.

**DIRECTIONS FOR USE**

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

**For Use In Greenhouses (Ornamental Plants and Flowering Plants)**

**Greenhouse Preapplication Directions:** For best results, apply during early evening when foliage is dry and temperature is between 60°-80°F. Shut off all exhaust fans and close all windows, doors and ventilators. Keep greenhouse closed for four hours, preferably overnight, following treatment. All human occupants and pets should be removed before treatment. Building should be ventilated before reentry.

**TOTAL RELEASE DIRECTIONS**

One 8 oz. unit covers 1,500 square feet. One 1 lb. unit covers 3,000 square feet. Refer to Supplemental Label for total release application for the 1 lb. size.

**FOR USE INDOORS ON, BUT NOT LIMITED TO:** Ageratum, Air Plant, Airplane, Aloes, Anthony Wanderer, Arborvitae, Asparagus Fern, Aster, Azalea, Begonia, Bird of Paradise, Bloodleaf, Boston Fern, Cacti, Calendulas, Carnation, Cereus, Chicken Gizzard, Christmas Cactus, Crassula, Chrysanthemum, Chlorophytum, Coleus, Columbine, Croton, Crown of Thorns, Cutleaf Philodendron, Devil's Ivy, Dieffenbachia, Dusty Miller (Centaurea gymnocarpa), Euonymus Gardenia, Geranium, German Ivy, Grapeleaf Ivy, Hibiscus, Holly, Impatiens, Jade Plant, Moses in the Cradle, Mosshoses, Ornamental peppers, Orchid, Pansy, Peperonia (variegated), Peperomia, Petunias, Philodendron, Poinsettia, Polka Dot Plant, Pyracantha, Sanseveria, Santolina, Shefflera, Shrimp Plant, Snowball, Snapdragon, Spider Plant (Chlorophytum comosum), Sprengeri Asparagus, Spirea, Velvetleaf, Viburnum, Wandering Jew, White-edged Swedish Ivy, Yew, Zinnia.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in a cool dry place away from heat or open flame.

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

**CONTAINER DISPOSAL:** Replace cap and discard empty container in trash, sanitary landfill or by other approved state and local procedures. Do not incinerate or puncture.

Whitmire Research Laboratories, Inc.  
St. Louis, MO 63122

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