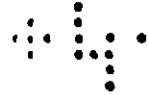
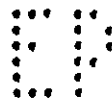


04/15/93



INSTRUCTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This detergent/disinfectant has been designed specifically for food service establishments and other facilities where housekeeping is of prime importance.

DISINFECTION: To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 2 ounces of product per gallon of water. Apply solution with mop, cloth or sponge or scrub wet for 10 minutes. To disinfect toilet bowls, flush toilet, add 2 ounces of product directly to the bowl water. Scrub the bowl completely using a toilet brush or toilet mop, making sure to

Prepare a fresh solution for each use. Pre-cleaning all surfaces is required in Federally inspected meat and poultry plants.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops), add 2 ounces of product per gallon of water. Apply solution with completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

SANITIZATION: To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary solution by adding 2 ounces of product to 3 gallon chopping blocks, counter tops), food areas with 200 ppm solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. For food contact use for each use. To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm solution for at least 60 seconds making sure to immerse completely. Wash for solution daily or more frequent as call is apparent.

This product is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitation. This detergent/disinfectant has been in extensive importance in controlling the hazard of cross contamination. The product when diluted at the rate of 2 ounces per gallon of water is an effective disinfectant against the organisms for hospital use. When used as directed this product is formulated to disinfect/inactivate hard surfaces such as walls, floors, sink tops, toilet bowls, tables chairs, telephones and food in care facilities and restrooms, the product is designed to provide both general cleaning and disinfecting. In addition, the product disinfects those areas which are generally hard to see garbage bins and cans, toilet bowls and any other area which is prone to odors caused by microorganisms.

DISINFECTION: At 2 ounces per gallon dilution, the product exhibits effective disinfectant activity against the following: *Pseudomonas aeruginosa* PDW-10, *Brevibacterium casearum*, *penicillium*, *Shigella dysenteriae*, *Salmonella choleraesuis*, *Enterobacter aerogenes*, *Salmonella choleraesuis*, *Staphylococcus aureus*, *Streptococcus salivarius*. At this level the *Tetrahymena* mesocephalus.

VIROCIDAL ACTIVITY: The product when used on environmental inanimate hard surfaces at 2 ounces per gallon of water exhibits effective virucidal activity against HIV (AIDS virus), Herpes Simplex (causative agent of fever blisters and mononucleosis), Adeno virus type 5 (causative agent of upper respiratory infections), and Vaccinia virus (represents **EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (MOLD & MILDEWSTAT):** This product prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

SANITIZATION: When used for sanitization of previously cleaned food equipment or food contact items, limit active quaternaries to 200 ppm. Possible water hardness is required. This is to 200 ppm hardness (Ca CO₃).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS: KILLS HIV-1 ON PP: PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling on inanimate surfaces/objects will likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS). Blood and all and objects before application of this disinfectant. Disinfection will occur in 10 minutes at 20°C. Clean-up should always be done wearing protective latex gloves, gowns, masks and and clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: KEEP OUT OF REACH OF CHILDREN. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves contamination of food.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. **NOTE TO P:** the use of gastric lavage. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, consultation of a shortacting barbiturate drug.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE AND DISPOSAL.

STORAGE: Do not expose product to temperature extremes. Store product in original shipping container in a locked storage area. Keep container closed when not in use. Do not. **PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. In the event of a spill or leak, consult with state and local regulations. Wear protective clothing during clean-up. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or remanufacturing, or purchase approved by state and local authorities.

HELD RATES: Health-1; Flammability-0; Reactivity-0; Personal Protection-0.

FOR EMERGENCY MEDICAL INFORMATION
CHEM-TEL, INC. 1-800-255-3924

AMREP, INC.
990 Industrial Park Drive • Marietta, GA 30062

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 499-391	DATE OF ISSUANCE MAY 5 1993
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT Whitmire PT 1200 Resmethrin	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Whitmire Research Laboratories
 3568 Tree Court Industrial Boulevard
 St. Louis, MO 63122

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 required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes prior to releasing the product for shipment:

- a. Revise the EPA Registration Number to read "499-391".
- b. Add the following text to the PRECAUTIONARY STATEMENTS section of the product label:

Causes moderate eye injury. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

c. In the STATEMENT OF PRACTICAL TREATMENT portion of the product label, add the following text under the IF ON SKIN section: Get medical attention.

3. Note that this acceptance of your label does not relieve you of your obligation to comply with the Worker Protection Standard (WPS). If any of your products are covered by the WPS, you are required to submit, and receive the Agency's approval by April 21, 1994, a revised label reflecting the required label statements of 40 CFR 156, published in the FEDERAL REGISTER on August 21, 1992 (57 FR 38102). Further guidance will be issued. According to 40 CFR 156, subpart K, specifically §156.200(c)(3): "No product to which this subpart applies shall be distributed or sold without ammended labeling by any registrant after April 21, 1994." Further guidance regarding

A compliance with this notice is available through a special WPS Label Information Line, which can be accessed by calling 1-800-777-2185.

SIGNATURE OF APPROVING OFFICIAL <i>Joseph M. ...</i>	DATE May 4, 1993
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3. Submit one (1) copy 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.

Sincerely,

Joseph M. Tavano
Acting Product Manager 10
Insecticide-Rodenticide Branch
Registration Division(H7505C)

Enclosures

10/23/92

Whitmire
PT^o 1200
Resmethrin

Directed Spray Insecticide

FOR USE-Indoors: Garden Centers & Greenhouses and Outdoors: Landscapes & Nurseries

Kills: Ants, Aphids, Armyworms, Beetles (Leaf Beetles, Mexican Bean Beetles, Weevils), Boxelder Bugs, Cankerworms, Caterpillars (Inchworms, Leafrollers, Rose Slugs), Centipedes, Citrus Insects, Cockroaches, Crickets, Firebrats, Fungus Gnat Adults, Lacebugs, Leafhoppers, Mealybugs, Millipedes, Mosquitoes, Plant Bugs, Scale, Sow Bugs, Spiders, Thrips, and Whiteflies.

May be used on: Bedding Plants, Cut Flowers, Flowering Hanging Baskets, Foliage, Potted Flowering Plants and Ornamentals

Active Ingredients:

*Resmethrin (5-(phenylmethyl)-3-furanyl] methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropane carboxylate) 1.0%

Inert Ingredients 99.0%

*Cis/Trans isomers ratio: max. 30% (+/-) cis and min. 70 (+/-) trans

EPA Reg. No. 499-XXX

EPA Est. No. 499

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 ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF INHALED: Remove person to fresh air. Apply artificial respiration if indicated.

See side panel for additional precautionary statements.

NET WEIGHT:

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ACCEPTED
COMMENTS
In EPA Letter Dated
MAY 5 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
499-391

PT^o 1200 Resmethrin
Directed Spray Insecticide

Broad Spectrum Synthetic Pyrethroid

DIRECTIONS FOR USE

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

INDOORS: GARDEN CENTERS & GREENHOUSES: For light infestations treat at five seconds per 100 square feet. For heavy infestations treat at ten seconds per 100 square feet.

Dosage based on 2 foot high plants. Lower or higher dosage should be given based on height of foliage. Move can in a fast sweeping motion to provide maximum coverage maintaining a distance of 18 inches away from foliage.

Spot Treatment: For individual plants and localized infestations. Spray light mist on upper and lower leaf surfaces at a distance of 18 inches away from foliage. Avoid wetting foliage with spray. Repeat application as necessary.

OUTDOORS: To protect outdoor ornamentals when spraying, keep can 18 inches from plant. For best results, spray in evening or on a cloudy day when air is still. Use slow sweeping motion. Avoid wetting foliage with spray. Spray plants on all sides. Repeat when necessary. Do not spray when temperatures exceed 90° F.

FOR USE INDOORS AND OUTDOORS ON, BUT NOT LIMITED TO:

Bedding plants (such as): impatiens, marigolds, petunias, geraniums, and garden mums.

Cut flowers (such as): roses, chrysanthemums, carnations, snapdragons, and orchids.

Flowering hanging baskets (such as): fuchsia, lantana, New Guinea impatiens, ivy, and geraniums.

Foliage (such as): Boston fern, dracaena, ficus, schefflera, and philodendron.

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

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

Do not apply to fruits and vegetables.

Honey Bee Disease Abatement: To be applied only under the authorization of state apiary inspectors. Hives -- spray from the top of hive under the inner cover 10-15 seconds over the top bars of the combs. After treatment, seal hive exits. After 30 minutes, bees should all be dead. Destroy the combs or render the combs for beeswax in a boiling lye bath. Sprayed honey and comb cannot be utilized for animal or human consumption.

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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: Pesticides that cannot be used according to label instructions must be disposed of according to applicable federal, state or local procedures.

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.

**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.

NOTICE TO APPLICATOR: When spraying large greenhouse ranges or when subject to extended inhalation exposure 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 II.

Environmental Hazards: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Physical or Chemical Hazards: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

Special Notice: Good greenhouse management must overrule the use of PT[®] 1200 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[®] 1200 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.

Additional Warnings: This product has demonstrated excellent plant safety; however, all varieties of the plants listed have not been tested. When treating large numbers of plants of a single variety, spray a few plants and observe for phytotoxicity prior to full scale application.

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