

PM17

7405-66

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-757) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	<table border="1"> <tr> <td>EPA REGISTRATION NO. 7405-66</td> <td>DATE OF ISSUANCE SEP 11 1990</td> </tr> <tr> <td colspan="2">TERM OF ISSUANCE</td> </tr> <tr> <td colspan="2">NAME OF PESTICIDE PRODUCT 214 Insect Spray</td> </tr> </table>	EPA REGISTRATION NO. 7405-66	DATE OF ISSUANCE SEP 11 1990	TERM OF ISSUANCE		NAME OF PESTICIDE PRODUCT 214 Insect Spray	
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NAME OF PESTICIDE PRODUCT 214 Insect Spray							
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) <div style="display: flex; justify-content: space-between;"> <div> Chemical Packaging Corporation 2700 SW 14th Street Pompano Beach, FL 33069 </div> <div style="text-align: right;"> 529,014 / 16 15 </div> </div>							
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.							
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p>This product is conditionally registered in accordance with FIFRA section 4(c)(7)(B) and that you:</p> <ol style="list-style-type: none"> 1. Submit all data required by the Act, including, but not limited to, data required by section 3(c)(1) and 3(c)(2) of the Act, and submit such data to the Administrator for review and approval. 2. Make the following changes listed below to the label for this product: <ol style="list-style-type: none"> a. Add the phrase "EPA Registration No. 7405-66." b. Delete the label Storage and Disposal portion of the label to include the following statement: Do not puncture or incinerate. c. Add to the Physical or Chemical Hazards portion of the label the following phrase: Extremely Flammable. 3. Please provide the flame extension of the product including flashback if noted on the Confidential Statement of Formula. <p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p> <table border="1"> <tr> <td>SIGNATURE OF APPROVING OFFICIAL <i>[Signature]</i></td> <td>DATE 9/4/90</td> </tr> </table>		SIGNATURE OF APPROVING OFFICIAL <i>[Signature]</i>	DATE 9/4/90				
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4. 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 draft labeling is enclosed for your records.



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures



214 INSECT SPRAY

ACTIVE INGREDIENTS:

7405-66

*Resmethrin[5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	0.20%w/w
**d/l-allethrolone d-trans chrysanthemate	0.10%
**Piperonyl Butoxide, technical	0.40%
INERT INGREDIENTS:	99.30%

100.00%w/w

*ESBIOTHRIN® Registered trademark of Roussel-UCLAF; Paris, France.

Min. 72% d-trans-Chrysanthemum monocarboxylic ester of d-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one.

Max 26% Other isomers.

*Cis/trans isomers ratio: max. 30% (±) cis, and min. 70% (±) trans.

*Roussel Bio's SBP-1382® brand of resmethrin insecticide.

Roussel Bio Corp., 400 Sylvan Avenue, Englewood Cliffs, N.J. 07632

**Equivalent to 0.32% (Butylcarbityl)(8-Propylpiperonyl) ether and 0.08% related compounds.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS AND
STATEMENT OF PRACTICAL TREATMENT

A Synthetic pyrethroid for controlling the following flying and crawling insects in and around households, greenhouses, buildings, vehicles, boats, kennels and stables.

FLYING INSECTS

house flies
mosquitoes
gnats (midges)
deer flies
stable flies
flying moths (millers)
fruit flies
wasps
hornets
yellow jackets
bees

CRAWLING INSECTS

cockroaches
waterbugs
bedbugs
lice
ants
crickets
silverfish
boxelder bugs

earwigs

spiders
sowbugs
centipedes
millipedes
grain mites
grain insects
fleas

PLANT PESTS

aphids
thrips
whiteflies
leafhoppers
two-spotted mites
plant bugs
sp. tilebugs
lace bugs
Japanese beetles
mimosa webworm
armyworms
budworms

leaf beetles

gypsy moths
tussock moths
oakworms
sawflies
tent caterpillars
weevils
rose slugs
spider mites
red spider mites
cutworms

NET WEIGHT: 13ozs./17ozs.

EPA Reg. No. 7405-

EPA Est. No. 7405-FL-1

CHEMICAL *Packaging* CORPORATION
FT. LAUDERDALE FL 33310 SOUTH EL MONTE CA 91733

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing contact with skin and eyes. Do not apply directly to food. In facilities, cover or remove any food and food processing equipment apply while food processing is underway. After space spraying in processing plants, wash all equipment, benches, shelving, etc. handled, thoroughly with an effective cleaning compound and at home, all food processing surfaces and utensils should be thoroughly washed before use. Remove pets, birds and cover fish.

For skin and eyes, in case of contact, immediately flush eyes and seek medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish.
PHYSICAL OR CHEMICAL HAZARD
Contents under pressure. Do not puncture or incinerate container or open flame. Exposure to temperatures above 130°F (54°C) Do not apply this product in conduits, motor housings, junction boxes, electrical equipment because of possible shock hazards.

DIRECTIONS FOR USE

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

Storage: Keep in locked storage area.
Container Disposal: Replace cap and discard container.

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, SCHOOLS, NURSERIES, DAY CAMPS, GREENHOUSES, LAWN CARE, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS AND FEED MILLS, BAKERIES, BOATS, SHIP CABINS AND HOMES. IN HOSPITALS: PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT ROOMS FOR 2 HOURS BEFORE RETURNING PATIENTS. A MOBILE HOMES, BUSES, AUTOMOBILES, TRUCKS, BOATS, HOLDERS. ALSO FOR USE IN DOG KENNELS AND HORSE STALLS. NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD OR HORSE FOOD OR FEED ITEMS.

Do not use this product in or on electrical equipment due to the risk of fire. Shake well before using. Remove protective cap. Aim spray on insect and spray.

INDOORS: For use in households, commercial and institutional buildings, kennels, mobile homes, vehicles and boats, as directed.

DIRECTIONS FOR USE (Continued on reverse)

BEST AVAILABLE COPY

Directions for use (continued)

TO KILL FLYING INSECTS: House flies, mosquitoes, gnats (midges), deer flies, stable flies, flying moths (millers), fruit flies. Close all doors and windows. Point nozzle upward. Direct spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

TO KILL WASPS, HORNETS, YELLOW JACKETS, BEES: Application should be made in late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible. Repeat as necessary.

TO KILL CRAWLING INSECTS: Fleas, cockroaches (waterbugs), crickets, silverfish, boxelder bugs, earwigs, spiders, sowbugs, centipedes, millipedes, grain mites and grain insects (adults and accessible stages of confused flour beetles, red flour beetles, saw-toothed grain beetles, shiny spider beetles, carpet beetles, grain weevils, Angoumois grain moths, Indian meal moths): Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, storage areas and other insect harborage areas. Spray directly on insects where possible. Repeat as necessary.

GRAIN INSECTS: For control of the insect pests listed above, remove and destroy infested grain, cereal and flour. Avoid contamination of other food and foodstuffs in the area by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing the shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

TO KILL SPIDERS: Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

TO KILL ANTS: Spray doors, around window frames, ant trails, and hills.

TO KILL BEDBUGS AND LICE: Apply as a spot treatment to cracks and crevices, around baseboards, floorboards, bedboards and walls. First thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor pests, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

TO KILL FLEAS & TICKS ON DOGS, CATS & PREMISES: Apply directly to animals along back, under forelegs and on other areas except scrotum and anus. Part hair to contact skin and insure good coverage. Hold nozzle about one foot away while spraying. Apply until hair is thoroughly moist. Do not spray in eyes or mouth of animal. Repeat within 24 hours of first treatment if necessary. To reduce reinfestation, thoroughly spray the animal's bedding and other resting areas until the surface is slightly moist. Treat these areas at the rate of 2 seconds per linear foot (0.3m) at a distance of 12 to 18 inches (30 to 45 cm). Also spray the entire inside surface of dog houses. Repeat as necessary, thoroughly spraying floors, cracks, crevices and bedding. Hit as many insects directly as possible.

TO PROTECT ORNAMENTAL PLANTS in greenhouses, lathouses, homes, commercial and institutional buildings and for indoor landscaping: Spray directly on insects as directed below to kill aphids, exposed thrips, whiteflies, lace bugs, leafhoppers, plant bugs, spittlebugs, two-spotted mites, red spider mites, spider mites, cutworms and rose slugs on the following plants:

African violet	dumbcane	mayten tree
ageratum	fatshedera	nasturtium
amaranth	asparagus fern	petunia
false azalea	fuchsia	philodendron
begonia	geranium	pothos
Christmas cactus	heliotrope	rose
chrysanthemum	hibiscus	snapdragon
cockcomb	impatiens	silver vase
coleus	ivy	toyon
gold dust croton	jade	verbena
cup flower	Jacob's ladder	umbrella tree
daisy	lilac	wax plant
daphne	lobelia	zinnia
dracaena	marigold	

CONTACT SPRAY FOR PESTS LISTED ABOVE: Hold container 18 inches (45 cm) from infested plants. Spray in short bursts from one to three seconds, or spray at the rate of 1 linear foot (0.3 m) of growth per second. Direct spray to all sides covering foliage until slightly moist. Avoid heavy wetting. Repeat as necessary to obtain control. If application is made indoors, remove infested plants from living and eating areas prior to spray application. Spray several plants at once and in an area not likely to come in contact with pets, children or food. When leaves dry, plants can be returned to original position. If plant removal is not possible, remove or cover exposed food and food handling surfaces, including utensils. Shut off ventilating systems, air ducts and air conditioning equipment. Avoid spray contact with surrounding surfaces in area. Leave the sprayed area after treatment and ventilate.

USE WITH CAUTION on African violet, ash, azalea, Reiger begonia, browallia, caenothus, camellia, columnea, coloneaster, cyclamen, cypress, plumosa fern, gloxinia, impatiens, juniper, non-bearing mulberry and quince, oxalis, jade and primrose. As with all plants above, especially carnations, chrysanthemums, and roses, there exists a wide variety of species and cultivars and therefore a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours and check for possible injury.

OUTDOORS: For use around residential, commercial and institutional buildings, gardens, greenhouses, yards, patios, mobile homes, campers, boats and swimming pools for controlling household and plant pests listed below.

To kill house flies, mosquitoes, gnats (midges), deer flies, stable flies, flying moths (millers), fruit flies: Spray resting areas to reduce annoyance from these pests. Follow precautions listed above. Hold container 18 to 24 inches (45 to 61 cm) from shrubs, bushes and grassy areas. Spray these areas with a slow sweeping motion at the rate of from 1 to 3 seconds per cubic yard (0.77 m³) of space while moving away from the treated areas. Treat open porches and patios in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.

Wasps, hornets, yellow jackets, bees: Same as directed above for indoor use. Application should be made late in the evening when insects are at rest. Aim spray at nest openings in ground, bushes, and in cracks and crevices which may harbor nests, saturating nest openings and contacting as many insects as possible. Repeat as necessary.

Ants and fleas: Same as directed above for indoor use.

Crickets, silverfish, earwigs, boxelder bugs, spiders, sowbugs, centipedes, and millipedes: Same as directed above for indoor use. **TO PROTECT ORNAMENTAL PLANTS:** Spray directly on insects as directed below to kill aphids, exposed thrips, whiteflies, leafhoppers, Japanese beetles, plant bugs, spittlebugs, two-spotted mites, red spider mites, lace bugs on:

althea	maple	rhododendron
white birch	mimosa	spirea
cypress	non-bearing citrus	spruce
dogwood	and cranberry	toyon
euonymus	oak	
forsythia	palm	also:
hemlock	viburnum	mimosa webworm
holly	pine	on mimosa
locust	pyracantha	

To kill armyworms, budworms, leaf beetles, gypsy moths, tussock moths, sawflies, sawflies, tent caterpillars, and weevils on the above plants: also rose slugs on roses, spider mites on chrysanthemums, cutworms on gladiolus and petunia. To kill aphids, exposed thrips, adult whiteflies, leafhoppers, plant bugs, spittlebugs, lace bugs and Japanese beetles on:

African violet	daphne	nasturtium
ageratum	fatshedera	peony
begonia	geranium	philodendron
broadleaf acacia	honeysuckle	queen sage
chrysanthemum	iris	roses
coleus	ivy	snapdragon
daisy	marigold	tobira
		zinnia

Contact Spray Directions For Above Pests: Hold container 18 in (45 cm) from the infested plants. Spray in short bursts from 1 to 3 seconds or spray at the rate of 1 linear foot (0.3m) of growth per second. Direct spray to all sides covering foliage until slightly moist. Avoid heavy wetting. Repeat as necessary to obtain control. For adult whiteflies and two-spotted mites be sure to direct spray to contact pests. Thoroughly cover the infested area. Use several repeat applications at two-day intervals, if necessary.

Use With Caution: on African violet, ash, azalea, Reiger begonia, browallia, caenothus, camellia, columnea, coloneaster, cyclamen, cypress, plumosa fern, gloxinia, impatiens, juniper, non-bearing mulberry, flowering quince, oxalis, jade, primrose and rose, including hybrid tea rose. These plants may be subject to leaf and flower burn under certain conditions of use. As with all plants listed above, especially carnations, chrysanthemums and roses, there exists a wide variety of species and cultivars and therefore a wide range of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours and check for possible injury.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.