United States Environmental Protection Agency Washington, D.C. 20460

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Office of Prevention, Pesticides and Toxic Substances

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Julie Spagnoli MILES INC AGRICULTURE DIVISION 8400 HAWTHORN RD BOX 4913 KANSAS CITY MO 64120

Subject: Label Amendment Submission of 06/22/93 in Compliance with the PR Notice 93-7

EPA Reg Nr. 3125-380

TEMPO 20 WP

Dear Registrant:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, REMOVES THE PRODUCT FROM THE SCOPE OF THE REQUIREMENTS CONTAINED IN 40 CFG PART 156, SUBPART K. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

The Agency is accepting only those changes to your labeling submitted in connection with your amendment application dated 06/22/93 which are necessary to comply with the requirements of 40 CFR part 156, subpart K. Any proposed changes to the labeling submitted in connection with this amendment application that were not directly related to compliance with the requirements of PR Notice 93-7 were not considered and have not been accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing such changes. If your product is currently suspended, the acceptance of this labeling amendment does not affect in any way the suspension.

Sincerely

Jim Tompkins, Deputy Chief

Registration Support Branch

Registration Division

LEMPO 20 W

380-7837.YLD

U. S. LABEL

Base Pre-Reg (7837)

Date of Draft: 05/28/93(Pre-Reg)(S)

Reason to Issue: To exclude commercial greenhouse and nursery uses.

TEMPO 20 WP

Insecticide

FOR PEST CONTROL OPERATORS AND COMMERCIAL USE ONLY

FOR BROAD-SPECTRUM CONTROL OF CRAWLING, FLYING, AND WOOD DESTROYING INSECT PESTS FOR INDOOR AND OUTDOOR SURFACES, LANDSCAPE ORNAMENTALS AND HOME LAWNS

ACTIVE INGREDIENT:

EPA Reg. No. 3125-380

Net Contents: __ Grams

STOP - Read the Label Before Use

Keep Out of the Reach of Children

CAUTION

(See Rear Panel for Statements of Practical Treatment and Other Precautionary Statements)

AVISO

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)



ACCEPTED
with COMMENTS
in EPA Latter Dated

DCT 18 1993

Under the Federal Investable, Fundicide, and Redominide Act on amended, for the posteide registered under EPA Reg. No. 3/25 - 3 R B

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get into eyes, on skin, or on clothing. Avoid breathing dust or spray mist. If clothing becomes contaminated, remove and wash before reuse. Wash hands thoroughly with soap and warm water after handling. Wear safety glasses, goggles, or face shield when handling the undiluted material and wear a respirator when making general surface overhead treatment.

Keep out of reach of children. Do not allow children or pets to contact treated surfaces until surfaces are dry.

Do not contaminate feed or food.

SYMPTOMS OF POISONING

In case of poisoning, call physician or Poison Control Center immediately. Have patient lie down and remain quiet.

STATEMENTS OF PRACTICAL TREATMENT

If in eyes: Hold eyelids open and flush with plenty of water. Call a physician if irritation persists. If swallowed: call a physician or Poison Control Center. Administer water freely and induce vomiting by giving one dose (1/2 oz or 15 ml) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Avoid alcohol. If on skin: Wash thoroughly with soap and water.

Get medical attention if irritation occurs. If inhaled: Move victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Remove from premises or tightly cover fish tanks and disconnect aerators when applying indoors where such containers are present. For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply TEMPO 20 WP insecticide or allow it to drift onto crops or weeds on which bees are actively foraging. Additional information may be obtained by consulting your Cooperative Extension Service.

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions for Use and Conditions of Sale before using TEMPO 20 WP insecticide.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE APPROPRIATE FOR THE CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED UNDER DIFFERENT ENVIRONMENTAL CONDITIONS 30TH INDOORS AND OUTDOORS SIMILAR TO THOSE THAT ARE ORDINARY AND CUSTOMARY WHERE THE PRODUCT IS TO BE USED. INSUFFICIENT CONTROL OF

PESTS OR PLANT INJURY MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL CONDITIONS, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO ANIMALS, MAN, AND DAMAGE TO THE ENVIRONMENT. MILES OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL ENVIRONMENTAL CONDITIONS, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF MILES AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

Do not formulate this product into other and-use products.

GENERAL INFORMATION

TEMPO 20 WP insecticide contains 20% active ingredient, which will provide effective knockdown and residual control of the pests listed in this label.

One level TEMPO scoopful or 4 level teespoonsful contain 9.5 grams of TEMPO 20 WP. Do not use scoop or teespoon for feed, food, or drinking water purposes.

TEMPO 20 WP is intended for use as a general surface, spot, or crack and crevice application in and around buildings and structures and their immediate surroundings and on various modes of transport. Permitted areas of use include, but are not limited to, apartment buildings, bakeries, bottling facilities, breweries, cafeterias, candy plants, cereal processing and manufacturing plants, correctional facilities, dairies and dairy product processing plants, frozen food plants, grain mills, granaries, greenhouses, hospitals, hotels, houses, industrial buildings, kitchens, laboratories, livestock housing structures, pet kennels, manufacturing establishments, mausoleums, poultry houses, meat, poultry and egg processing and packing plants, meat and produce canneries, nursing homes, pickle factories, restaurants, schools, spice plants, stores, warehouses, wineries and similar structures as well as aircraft, buses, trucks, trailers, rail cars, and marine vessels.

Hospital and/or nursing home patients must be removed from their rooms while treatment is being applied and must not be allowed to return until all treated surfaces have dried. School classrooms must be treated only when students are not present, and all treated surfaces must be dry before the students are allowed to return.

TEMPO 20 WP is intended to be mixed with water and applied with hand pressurized or power operated sprayers. Spray pressure should not exceed 50 PSI at the nozzle tip when used indoors. Add the appropriate amount of product when filling sprayer tank with water, shake or agitate as necessary to mix. Diluted spray mixture can be stored overnight and applied the following day; however, mixture should be agitated prior to application to prevent uneven distribution of product. Before leaving spray

mixture unagitated for an extended period of time, release tank pressure and elevate nozzle and hose above tank outlet, activate trigger and drain all suspension from hose back into spray tank. Re-tighten spray tank lid and do not re-pressurize until starting spray again.

TEMPO 20 WP will not stain or cauce damage to any painted or varnished household surface, plastic, fabric or other surface where water applied alone causes no damage.

TANK MIXING: The user, at his discretion, can tank mix pesticides currently registered for similar use patterns, unless the product labels specifically prohibit such use. See Extended Cockroach Control with Insect Growth Regulators, page 4. It is always recommended that a small jar compatibility test using proper proportions of chemicals and water be run to check for physical compatibility prior to tank mixing.

GENERAL SURFACE APPLICATION

Use one level TEMPO scoopful of TEMPO 20 WP per 1000 sq ft (see Note 1) in sufficient water to adequately cover the area being treated, but which will not allow dripping or run-off to occur (see Note 2). Use a low pressure system with a fan type nozzle to uniformly apply the suspension. Applications can be made to walls, floors, ceilings, in and around cupboards, between, behind and beneath equipment, appliances, around floor drains, window and door frames, and on the underside of shelves, drawers and in similar areas. Applications may be made to floor surfaces along walls and around air ducts, however, do not treat entire area of floor or floor coverings. In the home, all food processing surfaces and utensils should be covered or thoroughly washed following treatment. Cover exposed food or remove from area being treated. Re-application can be made at 10-day. intervals, if necessary. Do not apply where electrical short circuits could occur. Use a dust or dry bait in these areas. It is recommended to wear safety glasses, goggles or face shield and a respirator when making a general surface treatment to overhead areas.

Note 1: Under conditions of severe pest infestation or when quicker knock-down and/or longer residual control is needed, use two level TEMPO scoopsful of TEMPO 20 WP per 1000 sq ft.

Note 2: Volume of Water Sprays Applied To A Vertical Surface to Attain Appropriate Coverage

Type of Surface	Querts 1000 Sq Ft	Gallons 1000 Sq Ft
Ceramic tile (glazed)	0.75	0.2
Stainless steel	0.75	0.2
Latex painted plywood (semigloss)	4.0	1.0
Masonite (smooth)	6.3	1.5
Unpainted plywood	11.0	2.7
Unpainted particle board	11.7	3.0
Cement block (semigloss latex)	12.5	3.2
Cement block (unfinished)	145.5	36.3

GENERAL INFORMATION (Continued)

SPOT, OR CRACK AND CREVICE APPLICATIONS Mix one level TEMPO accopful of TEMPO 20 WP in one gallon of water to make a 0.05% active ingredient concentration (see Note 3). Use a low pressure system with a pin-point or variable pattern nozzle to apply the suspension in specific areas such as: cracks and crevices in or behind baseboards, in floors, walls, expansion joints, areas around water and sewer pipes, wall voids, or voids in table legs and equipment where pests can hide as well as other similar areas. Spot treatments may also be made to areas including but not limited to storage areas, closets, doors and windows, behind and under refrigerators, cabinets, sinks, stoves and other equipment, the underside of shelves, drawers and similar areas. TEMPO 20 WP can be reapplied at 10-day intervals, if necessary. Do not apply where electrical short circuits could occur. Use a dust or dry bait in these areas.

Note 3: Under conditions of severe pest infestation or when quicker knock-down and/or longer residual control is needed, mix two level TEMPO scoopsful of TEMPO 20 WP in one gallon of water to make a 0.1% active ingredient concentration.

EXTENDED COCKROACH CONTROL WITH INSECT GROWTH REGULATORS

Use TEMPO 20 WP in a tank mix combination with an Insect Growth Regulator (IGR) for extended control of American, Asian, German, oriental, brown-banded, smoky brown and other species of cockroaches. Use in food areas of food handling establishments only if all products in tank mix are registered for such use.

Make applications in accordance with those label instructions which are the same for each product. Prepare the tank mix using the recommended rate of TEMPO 20 WP and the IGR of choice by adding the TEMPO 20 WP first and making sure it's well mixed and in suspension, then adding the correct amount IGR according to it's label instructions. Follow all label instructions for use patterns and spray intervals from the IGR label to achieve maximum benefit.

Refer to the appropriate sections of the label for TEMPO 20 WP and the label for the IGR of choice for additional precautions, restrictions, limitations, and application information.

FOOD/FEED HANDLING ESTABLISHMENT APPLICATIONS TEMPO 20 WP applications are permitted in both food/feed and non-food areas of food/feed handling establishments as a general surface, spot, or crack and crevice treatment. Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food. Serving areas where food is exposed and the facility is in operation are also considered food areas.

TEMPO 20 WP is authorized by the US federally inspected meet and poultry plants is acceptable for use in edible product as establishments operating under the Federal shell egg grading, and egg products inspectas a crack and crevice treatment. TEM classified as an F2 residuel insecticide regulations listed under Section 5.6 (A)(1)(1) Food Sefety inspection Handbook No. 562 of Praprietary Substances and Nanfood Crauthorized listing.

General Surface Application: Do not application in the food handling facility, when the facility is in operation exposed. Do not apply directly to food proor remove all food processing and/or handleduring application. After application in for plants, bakeries, cafeterias and similar facility equipment, benches, shelving and other a food will contact. Clean food handling equipment and thoroughly rinse with clear

Spot, Crack and Crevice Application: Spot crevice applications may be made while to operation; however, food should be cover from area being treated. Do not apply directed-handling surfaces.

INDOOR PEST CONTROL CRAWLING INSECT PEST CONTROL

For general household pests and occasional applications in a manner as previously de General Surface, Spot, or Crack and Crevid Particular attention should be given to points and harborage areas.

For pantry pest control of exposed adult stages of insects, make application to cupbe and storage areas. Particular attention sho treating cracks and crevices and other ha Remove all utensils, uncovered foodstuffs package opened), shelf paper and other spraying. Allow treated surfaces to dry and with clean paper before replacing any uter or other items. Any foodstuff accidentally with spray solution should be discarded.

For stored product pest control of expo immature stages of insect pests, app crevices, and other surfaces where the pe seen or has harborage. Treat warehous facilities, storage areas, rail cars, truck to areas where products are stored before product. TEMPO 20 WP may be used to operators and grain producers to treat facilities and other areas noted above for pest control. Cleaning of all areas prior to 20 WP will increase levels of control. It infested with pests should be removed ar

GENERAL INFORMATION (Continued)

For premise past control make application to rugs, carpeting beneath furniture, in closets and storage areas where these pasts normally feed or hide. Do not apply to entire floor area. Applications to furniture should be restricted to those areas where no prolonged contact by humans will occur. Avoid contact with treated surfaces until dry. Remove or tightly cover fish tanks and disconnect aerators during application. Pets should be removed from the area being treated during application and until treated surfaces are completely dry.

For alroraft pest control apply to cracks, crevices and other surfaces where the pests have been seen or have harborage. Applications can be made to carpet and upholstered surfaces where no prolonged contact by human skin will occur. Applications should not be made when passengers or non-essential personnel are present in the immediate or treated area. All surfaces should be dry prior to re-entry by passengers or other personnel.

For use by pest control operators and livestock produçars in livestock housing structures and pet kennels to control crawling and flying insect pests. Apply as a general surface and/or a crack and crevice spray. Control will be enhanced when facilities are cleaned and interior applications are supplemented with exterior perimeter treatments. Do not make applications of TEMPO 20 WP when animals are present in area of facility to be treated. Allow sprays to dry before re-stocking treated area of the facility. Do not make applications to animal feedstuffs or watering equipment.

FLYING INSECT PEST CONTROL (General Surface Spray) For control of flying insects indoors make application to surfaces as directed under Directions For Use, where the pests collect or rest. Do not apply as a "space spray" application.

OUTDOOR PEST CONTROL

For control of flying insects outdoors use a 0.05% to 0.1% suspension and make applications to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or found. Use a 0.1% suspension and make pin stream applications directly to the nests of wasps, yellow-jackets and hornets.

For perimeter pest control, make a general surface application to outside surfaces of buildings, porches, patios, garages and other adjacent areas where pests have been seen or found. To help prevent infestations of buildings by occasional invaders, treat soil, turf or other substrates adjacent to buildings, the building foundation, walls, around doors and windows, soffit areas where these pests are active and may find entrance or harborage. Apply a minimum of 7 grams of TEMPO 20 WP per 1000 sq ft in sufficient water to provide adequate coverage.

For aid in control of the imported red fire ant, use a 0.1% suspension of TEMPO 20 WP and thoroughly drench or inject the entire mound area. Treat all areas of the mound showing activity to provide contact control of the adult

fire ants. TEMPO 20 WP will provide contact activity and residual repellancy in the active mound.

When using the injection treatment method for control of the imported red fire ant, it is essential that treatment be made to the bottom of the active mound. Apply suspension throughout the downward and upward motion of the injector tool. Multiple injection sites may be needed to ensure complete distribution of the suspension throughout the active mound.

Do not use TEMPO 20 WP to treat fire ant mounds in any food crop production area, pasture or area where food crop production may occur.

CONTROL OF WOOD INFESTING PESTS

For control of wood infesting bestles on surfaces in homes and other structures, apply a 0.1% suspension of TEMPO 20 WP. For treatment of small areas, apply by brushing or spraying the suspension evenly on wood surfaces. For large or overhead areas of homes, apartment buildings, etc., apply as a coarse spray to thoroughly cover the area. Cover all surfaces below the area being sprayed with plastic sheeting or other material which can be disposed of by placing in trash if contamination from dripping occurs. Sprayed surfaces should be avoided until the treated area is completely dry.

For control of above ground termites and wood-infecting beetles in localized areas, apply a 0.1% suspension of TEMPO 20 WP to voids and galleries in damaged wood. and in spaces between wooden structural members and between the sill plate and foundation where wood is vulnerable. Applications may be made to inaccessible areas by drilling, and then injecting the suspension with a suitable directional injector into the damaged wood or wall voids. Termite carton nests in building voids may be injected with 0.1% suspension using a pointed injection tool. Multiple injection points to varying depths may be necessary. It is desirable to physically remove carton nest material from building voids when such nests are found. Application to attics, crawl spaces, unfinished basements, or man-made voids may be made with a coarse fan spray of 0.1% suspension to control exposed worker and winged reproductive forms of termites. This type of application is intended to be a supplemental treatment for control of drywood and above ground subterranean termites and other wood-infesting insects.

For control of swarming or reproductive stages of termites, apply a 0.1% suspension to the swarm or area on which they collect.

For control of above ground termites inside trees, utility poles, fencing and decking materials and similar structural members, drill to find the interior infested cavity and inject 0.1% suspension using an appropriate treatment tool with a splashback guard.

DIRECTIONS FOR USE (Continued)

Termite certon nests in trees may be injected with 0.1% suspension using a pointed injection tool. Multiple injection points to varying depths may be necessary. It is desirable to physically remove certon nest material from trees when such nests are found.

For protection of firewood from carpenter ants and termites, treat soil beneath firewood prior to stacking with a 0.1% suspension at 1 gallon per 8 square feet to prevent carpenter ant or termite infestation.

For control of carpenter ants in houses and other structures, use a 0.1% suspension and apply as a general surface, spot, crack and crevice or wall void application. Repeat treatments when necessary. Apply around doors and windows and other places where carpenter ants may enter the premises. Spray into cracks and crevices or through small drilled holes into voids where these ants or their nests are present. Use a sufficient amount of coarse spray to cover the area. Do not exceed 1 gallon of dilute suspension per 1000 square feet of treated surface.

For control of carpenter ants inside trees, utility poles, fencing and decking materials and similar structural members, drill to find the interior infested cavity and inject 0.1% suspension using an appropriate treatment tool with a splashback guard. Retreat as needed.

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For control of tunneling carpenter ants in sell, apply a 0.1% suspension as a drench or inject the suspension at intervals of 8 to 12 inches, using 1 quart of the suspension per linear foot. Establish a uniform vertical barrier at the edge of walls, driveways or other hard surfaces where ants are tunneling beneath the surfaces.

For control of carpenter bees in structures, use a 0.1% suspension and spray the liquid directly into gallery entrance holes. Following treatment, the entrance holes may be left open 24 hours to be certain that returning adult bees are killed. When there is no activity, the hole may be sealed with a suitable sealant.

PESTS CONTROLLED BY TEMPO *

I. INDOOR PREMISE PESTS

- Crowling Posts
 - Ants (except Pharaoh)

Bedbugs Carpet beetle Centipedes Cockroaches

American Asian German

Oriental

brown-banded smoky brown

Crickets

Darkling beetles

Earwigs **Firebrats** Millipedes Pillbuos Silverfish Sowbugs Spiders

2. Flying Pests Clothes moths

Flies Gnats Midges Mosquitoes Moths Yellow-jackets

Wasps

3. Pantry & Stored

Product Pests Beetles (exposed adults & immature

stages) Cadelle Cigarette Confused flour 3. Panery & Stored **Product Posts**

Beetles (exposed adults & immature stages) (Continued)

Dermestid Drug-store Granary weevil

Hide Larder Leather

Lesser grain borer Lesser mealworm Merchant grain **Mesiworm** Red flour Rice weevil Sawtoothed grain

Warehouse Moths Indian meal

Mediterranean flour

II. FOOD PROCESSING PESTS

(Same crawling &

flying pests, pentry stored product pests as for INDOOR

PREMISE) and **Fruitflies Phoridflies Sciaridflies**

WOOD INFESTING PESTS

Bceties Ambrosia Deathwatch False powderpost Old house borer **Powderpost**

WOOD INFESTING PESTS ₩.

(Continued) Carpenter ants Carponter bees Termites Subterranean Formosan Drywood

N. **OUTDOOR/PERMETER PESTS**

> Ants Boes

> > Boxelder bugs Carpenter ants Cecidflies Centipedes Clusterflies Cockroaches Crickets Elm leaf beetle Fire ants **Firebrats** Flies Fleas

Ground beetles

Homets

Gnats

Imported red fire

ants Midges **Millipedes** Mosquitoes Moths **Scorpions** Silverfish Spiders Ticks Wasps

Yellow-jackets

- For GENERAL SURFACE APPLICATION, use one level TEMPO scoopful of TEMPO 20 WP per 1000 square feet in sufficient water to adequately cover the area being treated. Under conditions of severe pest infestation or when quicker knock-down and/or longer residual control is needed, use two level TEMPO scoopsful of TEMPO 20 WP per 1000 sq. ft.
- For SPOT, OR CRACK AND CREVICE APPLICATIONS, mix one level TEMPO scoopful of TEMPO 20 WP in one gallon of water to make a 0.05% active ingredient concentration. Under conditions of severe pest infestation or when quicker knockdown and/or longer residual control is needed, mix two level TEMPO scoopsful of TEMPO 20 WP in one gallon of water to make a 0.1% active ingredient concentration.

DIRECTIONS FOR USE (Continued)

RECOMMENDATIONS FOR THE ORNAMENTALS AND HOME LAWNS

When used at recommended rates and as directed under RECOMMENDED APPLICATIONS, TEMPO 20 WP insecticide will control the designated pests on trees, shrubs, foliage plants and flowers in outdoor landscaped areas such as parks, recreational areas, athletic fields, institutional grounds, etc., end—in—nurseries—and greenheuses and interior plantscapes (such as in hotels, shopping malls, office buildings, etc.) where these plants are grown. TEMPO 20 WP also controls designated pests in home lawns. TEMPO 20 WP can also be used in areas adjacent to or at the edge of landscaped areas to control encroaching pests such as ticks. Apply specified rate, at lawn use dosage, to tall grass or weeds, under brush and trees or in areas of no maintenance. Follow all restrictions and precautions in other parts of this label.

APPLICATION: TEMPO 20 WP mixes readily with water and may be used in all types of sprayer equipment. Mix product with the required amount of water and apply as

a dilute spray application to the point of run-off. When apraying hard-to-wet foliage such as holly, pine or ivy, the addition of a spreader/sticker may enhance both knock-down and residual activity. If concentrate or mist type spray equipment is used, an equivalent amount of product should be used on the area sprayed, as would be used in a dilute application. Phytotoxicity testing has been carried out on a wide range of ornamental plants under various environmental conditions and no phytotoxicity has been observed. It is advised to pre-spray a selection of ornamentals if local use experience is unavailable. Time applications to flowering plants during periods when pollinating insects are not present, such as early morning or late evening.

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

COMPATIBILITY: TEMPO 20 WP has been found to be compatible with all commonly used fungicides, miticides, liquid fertilizers and other insecticides. Check physical compatibility using the correct proportion of products in a small jar if local experience is unavailable.

	RECOMMENDED APPLICATIONS					
CROP	PEST	TEMPO 20 WP per 100 gal	REMARKS			
Ornamentals (Including Trees, Shrubs, Evergreens, Flowers, Foliage Plants)	Armyworms Azslea caterpillers Bagworms Bristly rose slugs Buck moth lervae California oakworms Cankerworms Crickets* Cutworms Elm spanworms Flies* Fungus gnats Gypsy moth lervae Lace bugs Leaf-feeding aterpillers Midges* Mosquitoes* Oleander moth lervae Pillbugs Pine shoot moths Pine tip moths Redhumped caterpillers Sawfly lervae Sowbugs Spiders* Striped oakworms Tent caterpillers Tuesock moth lervae Walnut caterpillers Webworms Yellownecked caterpillers	36 grams (1.3 oz)	Applications should be started prior to establishment of high pest populations and reapplication made as necessary. Good spray coverage is necessary to provide the most effective level of control. Addition of a spreader/sticker at recommended rates may enhance control of insects on certain species of ornamentals having hard-to-wet surfaces. * The use of TEMPO 20 WP for the control of crickets, spiders, midges, flies and mosquitoes is limited to ornamental areas and areas adjacent to buildings. Apply as a general spray, concentrating on damp areas beneath shrubbery, around foundations and in areas of tall grass or weeds. Do not apply to any food crop. Remove any animal feeding dishes prior to treatment and do not allow spray or drift to contact fish-bearing water.			

RECOMMENDED APPLICATIONS					
CROP	PEST	TEMPO 20 WP per 100 gel	REMARKS		
Ornementals (Continued) (Including Trees, Shrubs, Evergreens, Flowers, Foliage Plants)	Aphids Boxelder bugs Budworms Casebearers Clover mites Cockroaches** Elm waf beetles Grasshoppers Japanese beetles (adult) June beetles (adult) Leafhoppers Leaf skeletonizers Mealybugs Orchid weevil Pear psylla Peppertree psyllid Plant bugs Psyllid sp. Scale insects (crawler stages) Spittlebugs Striped beetles Thrips Ticks Tussock moth larvae Whiteflies	54 grams (1.9 oz)	Applications should be started prior to establishment of high pest population and resplication made as necessary. Good apray coverage is necessary to provide the most effective level of control. Addition of a apreader/ sticker at recommended rates may enhance control of insects on certain species of omementals having hard to wet foliage. Do not apply to any food crop. Remove any animal feeding dishes prior to treatment and do not allow any spray or drift to contact fish-bearing water. ** Outdoor cockroach control (including Asian cockroaches) is obtained by spraying hiding or resting places such as under shrubbery, in ground covers and mulching materials, in hollow trees, etc.		

RECOMMENDED APPLICATIONS

Area Applications on Home Lawre:

TEMPO 20 WP mixes readily with water and/or various fertilizer solutions and can be used in appropriate sprayer equipment to treat home lewns. Applications should be made with accurately calibrated equipment and applied uniformly, using a coarse, large dreplet, spray application procedure. Do not allow drift onto pends, streams, or lakes. For optimum control of armyworms, cutworms and sod webworms, delay irrigation and mowing for at least 24 hours following the application. Keep children and pets off treated areas until lawns have dried following application.

CROP	PEST	Rate of TEMPO 20 WP	REMARKS
Home Lawns Only	Ants Armyworms Crickets Cutworms Earwigs Grasshoppers Japanese beetle (adult) Sod webworms Ticks	5 grams per 1000 sç ft or 7.7 oz/A	Apply when pests first appear. Reapply who necessary based on pest rein estations. Deliwatering or mowing for 24 hours for optimu control of armyworms, cutworms, and so webworms. Keep children and pets off treatmaters until lawn has dried following to application. * Aids in control only
	Bluegrass billbug (adult) Chinch bugs Chiggers Fire ants * Fleas Hyperodes weevil (adult) Mole crickets Scorpions	7 giams per 1000 sq ft or 10.75 oz/A	

STORAGE AND DISPOSAL

Not For Storage in or Around the House

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

Pesticide Disposal: Pesticide wastes are hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Do not use container in connection with food, feed, or drinking water. Completely empty container into application equipment. Triple rinse (or equivalent), and then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Miles Inc. Specialty Products Box 4913 Kansas City, MO 64120-0013

Storage

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original containers and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Miles Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Miles Kansas City Emergency Response Teiephone Number is 816-242-2582, or contact Chemtrec at 800-424-9300.