nursban Double Plus (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) 11 2 2 south in FIII Creek Products Company, Inc. 5414 Horel (foth Street Tampo, Fb 33610 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 so ordance with PIFRA sec. 3/1,(1)(5) rovided that you: 1. Submit and/or off wall at a paired for region ration/remedistration of wour product union PIR to e. (()() when the Agency regulars the registrants $\sigma \sim 15.17$ in properties to asymptotic that The state of the state of the state of the promotion of the state of the promotion). • (so the second of 1). In property $x \in \mathbb{N}$ we have $1 \times 1 = 0$ and $1 \times 1 \times 1 \times 1$. Corose or physical inclying that a product of a second queen, it is explicitly because of its engolizion in unacceptable. (Tous, celete "couble plus" from the product note.) Also, identify the other active ingredient is the product name i.e., "Moreover Plan Dichlorvos (DDVP)." BEST AVAILABLE COPY ATTACHMENT IS APPLICABLE SIGNATURE OF APPROVING OFFICIAL EPA Form 8570-6 (Rev. 8-76) PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

LeMaster 7/1/90

c. The sentence "Morphine is contraindicated, 2 PAM is also antidotal..." is inconsistent. Therefore, revise as follows:

If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10 minute intervals, in doses of 1 to 2 milligrams until complete atropinization has occurred. 2-PAM is also antidotal and may be administered but only in conjunction with atropine. Morphine is contraindicated...

- d. The dilution chart uses the terms "Maintenance Spray" and "Srandard Strength Spray". These terms should be used consistently throughout the text. Thus, delete the term "Maximum Strength-Spray" from the labeling text since it is an unacceptable term as well as confusing to the user.
 - e. The ingredient statement must declare the active ingredient as:

Dichlorvos [2,2-dichlorovinyl dimethyl phosphate]

f. Revise the Environmental Hazards as follows:

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, birds, and aquatic invertebrates. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

- g. The front panel statement should read "For Commercial/Industrial Use Only."
 - h. Add the following precautions to the Precautionary Statements:

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Do not apply to classrooms when in use.

i. Please verify that this product is targeted for non-residential use. Although the product is labeled for commercial/industrial use, it meets the toxicity criteria for child resistant packaging and the one gallon container size falls outside the exemption limits for package sizes. If the product can be marketed to residential users, the one gallon size must be deleted or placed in child resistant packaging.



- j. The signal word DANGER must be mad consistently throughout the label. Therefore, delete "caution" (see Pest of Ornamentals) and "warning" (see Por Brown Dog Ticks) or else replace these words with the appropriate signal word DANGER.
- k. Based upon the type of formulation and proposed uses, this product is subject to the "chemigation" labeling requirements described in PR-Notice 87-1. The labeling must be revised in accordance with that notice.

Note that the chemical dichlorvos is currently under Special Review within the Agency. Additional labeling and/or data requirements or other regulatory action concerning products containing this active ingredient may be imposed upon completion of Special kariew.

- 3. The results of a one year storage stability test at ambient temperatures must be received by this Agency within 15 months after the date of this registration. The product must be analyzed for its active ingredient at time zero and during a year of storage. The storage should be in warehouse conditions of temperature and humidity and stored in similar containers you will be using in trade. [Note: For the storage stability data, you cannot reference the concentrate you are using to formulate your product.]
- 4. Submit five 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 sec. 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,

George T. LaRocca Product Manager (15) Insecticide-Rodenticide Branch Registration Division (H7505C)

Enclosures

BAN PLUS

CONTROL RIAL USE

XY-FOOD AREAS rown Dog Ticke

8.04% 0.46%

tellon *Contains an Aro imical Company U.S.A.

CHILDREN **3ON**



ediately. If possible vomiting 1 or 2 glasses of water and a vomiting or give anything by

n If Indicated Call a physician

since with soop and water. Get

kness, headache, chest tightsminal cramps) occur, atropine ministered in conjunction will indicated if material was taken

IENTS

NO 5/20-FL-1

OMPANY, INC.

BEST AVAILABLE COPY

*Dogwood Borer: Mix 1/2 gallon in 100 gallons water (1 Guart in 50 gale) & spray to when adults begin to emerge. Consult your local Ag: Ext. Bentice for the proper is **Peach Tree Borer: Divise 5 3/4 fl. oz/s. In 3 gallone of water. Apply to Flowering to "Prunus". Thoroughly spray the trunk at ground level up to the first limbs. Apply at May 1st; June 1 st.; and July 1st. Do not treat the fruit or upper portions of the tree. The

DOSAGES AND DIRECTIONS FOR USE O

DOSAGES AND DIRECTIONS FOR USE C For control of Arts, Armyworms, Diagons, Chinch Buge, Clover Mass, Crickets, I Grasshoppers Ticks, and Sod Webworms, Use 1.5 Ft. Oz./1,000 Sq. Ft. of Yuf. Use I of water /1,000 sq. ft. Spray when pasts first appear, retreat when needed. For 8od or moving for 12 to 24 hours after treatment. This rate is equivalent to 1/2 Get of C For control of Turigness Hyperoides Use 3 Ft.Oz/1,000 Sq. Ft. of Turi. Spray profined and again in Mid-May or as recommended by Local Agricultural Externation Benvio For control of Write Grubs of European Challer and Japaneses Bestle (Drift) Use 3 of Suri. Spray when grubs are activally fisading near the soil surface in late. July & A by local Ag. Ext. Benv. Specialist. Water area after treatment with 1/2 to 1 inch water in For Busgeman Belbug use 3 to 9 Ft. Otfari, 500 Sq. Ft. of Turi. Spray early in the appeal. Repeat as readed, trigate treatment area for grubs.

NOTE: Mosquilors, coming to rest on areas treated for control of Turi and Organic for varying pencels of time after treatment, depending on expouse of trust area Area Control of Turis and Orlogons; Use for non-crop areas such as treatment and other recreational areas where these pages are present and other recreational areas where these pages are present and other recreational areas where these pages are present and other recreational areas where these pages are present and other recreational areas where these pages are present and other recreational areas where these pages are present and the page of the pages and the pages and the pages are present and the pages and the pages are present and the pages are present and the pages and the

Area Control of Ticks and Chigges: Use for non-crop areas such as rose files, too comping sites, parts and other recreational areas where these plant are preserp possible public health problem. Apply 1 pint per acre in sufficient water to a undorbrush, greatly areas, weeds, and ground surfaces and grote using enough coverage, usually 40 to 100 gallors of water per arrogal TEMTION: Do in ages during application or until spray has dried. See ENVIJONMENTAL HAZARD INDOOR PEST CONTROL

DIRECTIONS FOR APPLICATION IN NON-FOOD AREA Non-footbarsas includes, Garbage Rooms, Lavestoylik, Floor Drains to sever end Locker Robas, Machine Rooms, Boller Rooms, Garages, Moro Closetts and storage lives the "Making-near-Sorre" rate files Disation durit believe as a Scot Treatment to

Locker Pode nes are normally found. Apply to be Lockers, Tables, Pallets, and similar th sining Lockers, Tables, Passes, and an action of basepray or mist contact food, traditions and water if they insected for control. Do not use in serving a USE ONLY IN NON-FOOD AREAS.

Use this product as a spot treatment for the control of Cocloraches, Arts, Citch Flees, and Brown Dog Tiction I is taround residental, Institutional and common Apartment Buildings, Plophials but to be used in the patient-occupied a Warehouses. It may be used with warehouses. It may be used with warehouses. Internance I

DILUTION CHART To Make this mount of Sontr (Water of DeoBase Off) Use this Amount of DURSBAI tenance Spray For a Sta

5 Gallone The ower strength should be used as a maintenance settle write majumum ra-place heavy infestations of Cockreaches, Arts, Cricketh Prebrets, Shverfish and HOWTO APPLY: Apply as a coarse spray or with a point bruster local areas when and behind sinks, shows, refrigerators, and cabinets; around pluning apply to ant trails, also around doors and windows, where these plus FOR BROWN DOG TICKS (DO NOT TREAT PETS WITH THIS PRODU infested areas such as pet's bedding and resting quarters, nearby cra-baseboards, windows, and door harnes and other localized areas where should be removed and raplaced with fresh clean bedding after treatment. WARNING- Use as a SPOT TREATMENT ONLY FOR INDOOR PESTS. Do not animal building. Do not allow children or puts to contact treated surfaces until spri

fish bourts before spreying Test for demage to carpets & asphaltic lifes first before FOR APPLICATION WITHIN FOOD AREAS FOOD AREAS APPLICATION LIMITED TO CRACK AND CREVICE TRI Includes areas for receiving, storage, packing (canning, bottling, wire ping, board, enclosed processing systems (mills, delries, edible oils, syrups,) £ - ving areas fecility is in operation) also would be considered a food area.

USE Standard Strength Spray and apply in small amounts directly into cracks an capable of delivering a pin stream of treacticide directly into cracks and crevices elements of construction, between equipment legs and bases where cockrosches his condults, motor housings and electrical switch hoves. Care should be taken to ed surfaces or introducing the material into the six. Avoid contaminatio

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDI OTHER THAN AS A CRACK AND CREVICE TREATMENT ARE NO

NOTE TO PHYSICIAN - POISONING SYMPTOMS

Symptoms include westerous, handache, tightness in chest, blumed vision, non-receive physint pupils, estimation, executing, names, venting, effectives, and obdominal cromps. TREATMENT - Anophre is the specific therepartic entegorist of choice against parasymptifield: nervous stimulation. If there are signs of parasymptified attractions of the stimulation altrophes stocked by injected at 10 minute intervals, in doses of 1 to 2 milligrams until contracted administered in conjunction with Airophine is contraindicated, 2 PAM is also antidoted and may be administered in conjunction with Airophine. Clear chest by postural drainage.

Repeated a notive to cholinesterate inhibitors they without warning cause prolonged succeptibility to very small amounts of cholinesterate inhibitors. Allow no further exposure until time for cholinesterate regeneration has been allowed as determined by a blood text. This product confishs an aromatic petroleum solvent. Vomiting may cause expiration prevenonia.

ENVIRONMENTAL HAZARDS

This product is text to fish, birds, and other wildlife. Keep out of any body of water. Do not apply when weather conditions fevor drift. Do not contaminate water when disposing of equipment washwaters. Use only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Store product in its original container in a cool, day, locked place out for reach of children. PESTICIDE DISPOSAL: Pesticute wasters are acutely hazardous improper disposal of excess peeticide, spray moture or meete is a violation of Federal tex. If these wastes cannot be disposed of by use according to label instructions, contact your nearest State Peeticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional Office for guidance CONTAINER DISPOSAL. Triple rines (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sankery landfill or incineration, or if allowed by State and local authorities, by burning it burned stay out of smoke.

NOTICE. This product conforms to its chemical description and is researchly fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label inetructions, or under anneal conditions, or under anneal conditions, or under anneal conditions, or under conditions and researchly foreseeable to the manufacturer and/or seller, and buyer assumes the risk of any such use

PESTS OUT-OF-DOORS

General Information - Use this product for control of Chiggers control the following directions for design and engineers plants, and for area control of Chiggers. Control the following directions for design and application details to control the pasts listed:

PESTS ON OUTSIDE SUPFACES OF BUILDINGS. Use this product at the rate of 2 3/4 ounces per gallon of water to control Arits, Clover Mine, Cockrosches, Cricketti, Earnigs, Flees, Files, Millipeders, Rosquitoes, Sowbugs, Spiders, and Ticks by application as a residual apray to outside surfaces of buildings, including proches, acreens, window frames, exces, padoe, garages, refuse dumps, and other areas where these pests congregate or have been seen. Do not treat or allow the spray to contact plants (sinven, flowering plants, shruts, trees, evergreen, etc.) because of possible injury. Repeat treatment as needed to maintain effectiveness.

NOTE. To help prevent infestations of buildings by Ants, Crickets, Earnigs, Millipedes, and Sowbugs, (Philbugs) treat a band of soil 6 to 10 feet wide ground and adjacent to buildings, also building foundations to a height of 210.3 feet, where pests are active and may find entrance. Use 16 ounces (1 Ping in 100 gallins of water and apply as a coarse apray at the rate of about 10 gallions of spray mixture per 1,000 aq. ft. to thoroughly and uniformly wet the band area.

PLSTS OF LAWNS, OTHER ORNAMENTAL AND RECREATIONAL TURF AREAS AND PERENNIAL TURF GRASSES GROWN FOR SEED.

Use this product to control the following peets as letted by application at the recommended doseges and in accordance with the direction given below. Divine in enough water to estain complets and uniform coverage of peet infected areas and apply as a coarse, low pressure apray using suitable spray equipment. This highly water other treatment to wash the insecticide into the surf, except as noted. For best results, the lewir should be most at the time of treatment.

PEST OF ORNAMENTALS

Lise this product to treat flowers, shrubs, vines, shade trees and flowering trees and evergreens found to be interest with the following pests as heled. Dilute with water according to directions given in the table and apply using suitable hand or power spray equipment in a manner to provide complete coverage. For best results, apply a wetting apray to both upper and lower leaf surfaces and infested limb and trunk area. Attempt to penetrate dense foliage but avoid overspraying. Treat when prests appear and repeat at 7 to 10 day intervals, if needed CAUTION. Do not use on Azaleas, Camellias, Foinertists, Rose Bushes, or Variegated by because of por sible sulps.

DOSAGES AND DIRECTIONS FOR USE ON ORNAMENTAL PLANTS

For control of Archite Miles, Bagworns, Crangestriped Oakworn, Eastern Tent caterpillar Spittlebug, Fall Wilberom, Wildelines, Grasshoppers, Yellownecked Caterpillar, use 0.5 Ft Oz /3 gais - 1.6 Ft Oz /10 gais - 1.0 ft /100 oaks

For control of Coherents, Leafter, etc. Mealyhors, 14 mora, Webenome, Derk H., part Caterpilar, Thirps (Legend Stape), Use 1 0 F1 Cz / 3 gals, - 3 2 F1 Oz / 10 gals, - 1 QuART/100 gals, For control of Ash Rorer, Lac Borer, Dogwood Borer, Scale Crawlers, Oak Lecanium Pine Needle, Tea, and White Peach. Scale Insects use 2 0 F1 Oz / 3 gals, - 6 4 F1 Oz / 10 gals, - 2 QuARTSV1(C gals, For control of TFFeach Tiree Borer use 5 75 F1 Oz / 3 gals, - 1 9 2 F1 Oz / 10 gals, - 1 5 GA. LON-100 gals.



DURSBAN

DOUBLE - PLUS

INDOOR / OUTDOOR PEST CONTROL FOR COMMERCIAL / INDUSTRIAL USE

Controls Arts, Chinch Bugs, Sort Webworns, White Grub Lerver, Chipners, Filess, Mosquitoss, Spiders, Ticks, Millipedes, Sowbugs, Aphide, Bagworns, whitehes, Leethoppers, Miss, and Borers as Listed

FOR INSECT CONTROL IN FOOD AND NON-FOOD AREAS For Cockrosches-Area-Crickets-Silverfish-Flees-Brown Dog Ticks

ACTIVE INGREDIENTS: CHLORPYRIFOS [O,O-Diethyl O-(3,5,6-irichloro-2-pyridyl) phosphorotwoate] 24 00% 2,2-Dichlorovnyl dimethyl phosphate 6.04% Releted Compounds 0 46% INERT INGREDIENTS:*

Consume 2 to Chlorpyrifox & 0.50 the of Dichloryos(DDVP) per Gallon "Contains an Arometic Petroleum Dutiliste (DURSBAN Registered Trademark Dow Chemical Company U.S.A.

KE:

MEEP OUT OF REACH OF CHILDREN MANGER - POISON MANGER PELIGRO ✓



TOTAL 100 00%

"PRECAUCION AL USUAPIO" Si usted no lee ingles, no use este producto hasta que la etiqueta heya sido explicado ampliamente:

- STATEMENTS OF PRACTICAL TREATMENT -

IF SWALLOWED Call a physician or Polson Control Center immediately. If possible vomiting should be induced under medical supervision. Have victim drink 1 or 2 glasses of water and induce vomiting by southing the back of the throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing betton.

F PHALED Fiemove victim to fresh air. Apply artificial respiration If indicated. Call a physician and get medical attention immediately.

IF IN EYES. Flush eyes with plenty of water. Get medical attention immediately

FON SKIN. Permove contaminated clothing and wash affected area with soap and water. Get

NOTE TO PHYSICIAN. If signs of cholinesterase inhibition (mealiness, headache, chest tightness, blurred vision, salination, sweating, nausea, vomiting or abdominal cramps) occur, atropina by injection is ambdotal. 2-PAM is also articlotal and may be administered in conjunction with other properties of the presents an aspiration hazard. Gastric lassage is indicated it meterial was taken internally.

PRECAUTIONARY STATEMENTS

HAZAROS TO HUMANS AND HOMESTIT ANIMALS

DATGER. Poisonous if swaltowed, inhaled or 3's a led the sight the abit or eyes. Co not get in eyes or on skin, Do not breathe furnes. Repidly abid best through the skin. Wear natural rubber gloves, water-proof protective clothing and goggles when hernfling mining or spraying. Wear a pessioner respirator jointly approved by the Mining Safety and Health Administration and by the National Institute of Occupational Safety and Health under the provision of 30 CFR Part 11 for protection against chlorypytios and dichloros(DCVP).

Precautionary Statements are continued on Sirk Panul of the labell

EPA REG. NO. 6720-UNU

EPA EST. NO. 8729-FL-1

NET CONTENTS 5 GALLON

SOUTHERN MILL CREEK PRODUCTS COMPANY, INC. 5414 North 56 th Street TAMPA, FLORIDA 33610

BEST AVAILABLE COPY

*Departed Borer: Mix 1/2 gation in 100 gallons water (1 Out when adults begin to emerge. Consult your local Ag. Ext. 8 **Peach Tree Borer: Dituits 5 3/4 ft. oz's. In 3 gations of wate "Phunes". Thoroughly apray the trunk at ground level up to May 1st; June 1 st; and July 1st. Do not treat the truit or upper peach trees only.

DOSAGES AND DIRECTION

For control of Arits, Armyworms, Chiggers, Chinch Bugs, C Grasshoppers Ticks, and Sod Webworms, Use 1.5 Fl. Oz./1, of water /1,000 eq.ft. Spray when posts first appear, retreat or moving for 12 to 24 hours after treatment. This rate is ex For control of Turigrase Hyperoides Use: 3 FLOz/ 1,000 Sc and again in Mid-May or as recommended by Local Agrica For control of White Grubs of European Chaler and Japane of surf. Spray when grubs are actively feeding near the soil by local Ag Est Sery. Specialist, Water eres after treatment For Bluegrass Billburg use 3 to 8 Ft. Oz's/1,000 Sq Ft. of To appear Piepeat as needed irrigate treated area as for pru NOTE. Mosquitoes, coming to rest on areas treated for con for verying periods of time after treatment, depending on a Area Control of Ticks and Chiggers: Use for non-crop areas camping sites, parks and other recreational areas where possible public health problem. Apply 1 pint per sore underbrush, greesy areas, weeds, and ground surfaces thorough coverage, usually 40 to 100 gallions of water per a areas during application or until apray has dried. See ENV

INDOOR PEST DIRECTIONS FOR APPLICATION

Non-tood areas includes, Garbage Rooms, Levetories, Flo Locier Rooms, Machine Rooms, Bolter Rooms, Garages, Machine Rooms, Bolter Rooms, Garages, Norwith a point brush to areas where Cockraches are norm pipes, surfaces behind and beneath sinle, Lockers, Table through which they may enter. Do not let spray or mist cont food handling equipment should be thoroughly weshed with this product. Repeat treatment as needed for control USE ONLY IN NON-F

Use this product as a spot treatment for the control of Cockristers, and Brown Dog Ticks in and around residential, instit Apartment Buildings, Hospitals (filet to be used in the Warehouses it may be used with inster or a decidential basis Spray Follow directions for control of perts listed and repr

	DILUTION
To Make this amount of Spray	
(Water or DeoBase Oil)	For a Maintenance
1 Gallon	1 1/3 Fluid Q
3 Gallons	4 *
5 Gallone	6.2/3

The lower strength should be used as a maintenance spra reduce heavy infestations of Cockrosches, Arits, Crickets, HOWTO APPLY. Apply as a coarse apray or with a paint be are found or normally occur, including dark comers of rooi and behind sinks, stoves, refrigerators, and cabinets, arous apply to arit traits, also around doors and windows, where FOR BROWN DOG TICKS (DO NOT TREAT PETS WITH Timester areas such as pert's bedding and resting quarte baseboards, windows, and door frames and other localizes should be removed and replaced with fresh clean badding waxaning. Use as a SPOT TREATMENT ONLY FOR IND animal building. Do not allow children or pets to contact the fish bowls before spuring Test for damage to carpets & a

FOR APPLICATION WIT

includes areas for recenting, storage, packing (canning both enclosed processing systems (nittle, daines, edible oils of facility is in operation) also would be considered a food at USE. Standard Strength Spray and apply in small amount capable of delivering a pin stream of insecticide directly in elements of construction, between equipment legs and base in conduits, mater biolistings and elements of the thirty onto exposed surfaces or introducing the material into the surfaces.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AP OTHER THAN AS A CRACK AND CREVICE

FI Oz eFlund Dunces