#### DIRECTIONS FOR USE

THIS INSERT CONTAINS COMPLETE DIRECTIONS FOR USE. PLEASE READ CAREFULLY AND DO NOT DISCARD UNTIL ALL PRODUCT IS USED.



# GNLY BY SERVICE PERSO SALE TO OR USE BY HOW STORAGE IN THE HOME.

EPA Reg:Na:45639-68: by U.S. Patent No. 0,735,338\* t 10 5,1246% (bulylcarbity) (6 prop EPA Est 45639-Mi-f

CION AL USUARIO: Si usted no lee ingles, no user ucta hasta que le etiqueta haya sido explicado

#### KEEP OUT OF REACH OF CHILDREN WARNING

STATEMENT OF PRACTICAL TREATMENT AUSTREA DE MISTORATOR DE GROCOSPOTO NO VIOLUTO NA BONDALA DE MISTORA DE MISTO

STRICTEY AT REST AND TRANSFER TO HOSPITAL LAMEDIATELY

IMPORTANT: Read the entire Directions for Use. Precautions and Disclaimer of Warranties before using this product.

GENERAL INPORMATION: Fleam\* Plus: is a secretal vior-mulated wet lately gowder which types knotels/own and residual control of those pasts visice below it is esseed ally suited for control of cock road-res. Fleam Plus does not damage pant, plustics. I abores or other surfaces where water alone causes to odimage.

# DIRECTIONS FOR USE

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

Thoroughly wash out spayer and strainer with water and deterging before using From hus. It allows the service of the part control in and on Forusa by service persons under the part control in and on Forusa by service persons under immediate as unraudings and bindings of transport permitted assists of use include, but are not limited to some, waterbourses, instantial buildings, houses, apartment buildings, mausoleums, greenhouses, laboratories and sporting establishments actions, nursing homes, hospitalis, restablishments and on wassels, aircraft, rail case, buses, runcks and trainers and on wassels, aircraft, rail case, buses, runcks and rainers and on wassels, aircraft rail case, buses, runcks and rainers and the provision of the person of the per

ntional Spray Volumes:

the packet of Figart Plus mixed in one gallon of waler ds 0.25% at bendiocarb + 0.025% at pyrethrins + 0.065% pergnyl butoxide.

Two packets of Ficam Plus mixed in one gallon of water ids 0.50% at bendiocarb + 0.052% at pyrethrins - 0.13% at eronyl butoxide.

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erite premises.

Here of the premises of the premise in the premise in the premises of the premise of the premi

jowed Dog Tricks and Fleat in Buildings: Mix one packet of Irican Plus aver gallow of water and throughly apply straw in lineted dress such as per feets and resting quarters, nearby racks and crevices a rugs and floor coverings, and under their days, between and under cushions of uphotistered limitime and other areas when these pests may be pressult. Entire to rugs may be treated. Apply the spray eventy capprox. I gaildob It i) or ups and limitime. Odt bedding of pets should be removed and epiqueut with clean fresh bedding after freatment of bed areas. Administration, instructing pets are treatment of bed areas. Administration in product on such permitted that the product of the product of such permitted that the product such permitted that the permitted such permitted that t

des (including Black Widow Spiders). Mix one packet of an Plus per galion oil water and apply to infested although window and door frames, corners, pipes, storage alties, after, and under eaves, Make spot applications to er altess over windom these peasts may crawi.

pasts are bund.

Parity Pests - Gaint Beetles (Rusly, Merchant and Sawparity Pests - Gaint Beetles), Insparone
toothod, Flour Beetles (Red and Contissed), Insparone
Beetles, Riss Westlis, Lesser Gaint Bottes, Spoer Beetles
Bedtes, Riss Westlis, Lesser Gaint Bottes, Spoer Beetles
and Tobarco Mohis, Ireal eulph Bears et all loodsput's,
shearny basin and utersist (Irean and Sale (Aught)
Fleam Plus to cupboards and shelves and allow to dry, Cover
with shelving paper prior to replacement of lood and utersist
intested toodsbuil's should be destroyed.

Carpet Beetles (glack, Familium and Variet), Mix one packet
of Ficam Plus per galon of water, Apply as spot applications
on and under edges of floor coverings, under rugs and
furniture, and in obesits or other localities where these
insects are frough. Entire flag may be treated as
insects are flour. Entire rugs and songer period of control
of all of the above pests in ansat whee Access is difficult or
on and engests will not be quickly removed by cleaning. Joby
ricam Plus at a rate of two packets per given infectations of
on strong was a fact of the proches period of Ficam Plus to a

Webbing Clothes Moths: Mr. two paskets of Fleam Plus per Webbing Clothes Moths: Mr. two paskets of Fleam Plus per Jalion of water and apply spray abbond expluses moths are and offer storage areas an admost requirement and will not count in moth leaves entered the past of the clothes. Do not apply Fleam Plus to colohing.

To present recurrence of pest infestations, repeat applications as recurred.

To present extremence of pest infestations, repeat found thanding Establishments — Places other than private residences in which lood is reld, processed, prepared or served.

Tood Areas — Application limited to spot or creck and previce treatments only. For spot treatments, no individual spot will exceed two (2) square feet.

# PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### WARNING

mful or fatal if swallowed. May cause eye irritation. May absorbed through the skin, Avoid contact with eyes, skin d clothing, if contact occurs, wash skin and clothing indicately with soap and warm water, and eyes with clean

Avoid breathing and working in spray mist or dust.

Avoid breathing and exposed skin belone eating, drinking, or smoking and alter sprawing or handling, wash all concerning the sprawing control of the sprawing complete.

Do not permit chiteren or pers near treated surfaces until spray has dried completely.

By not permit chiteren or pers near treated surfaces until sylth proper sorghing. Fizam Plus does not result in a visible deposit. However, if unersolly applied, or sprawing to under the chitered control of the sprawing control of the sprawing to complete the sprawing time.

Do not apply this product in conduits, most overage control of possible shock hazard. If there is a need to treat such portion and switch posses or other electrical equipment of possible shock hazard. If there is a need to treat such portion or of the control or of t

Do not store near feed or lood products and do not con-laminate these or food preparation surfaces, dishes, kitchen utensis and food containers with either concentrate or spray

ERVIROMINENTAL HAZARDS.

ERVIROMINENTAL HAZARDS.

This product is lovic to lish, birds, and other wildlife. Do not party directly to water Keeps out of Javen and garden hish pools. Do not continue water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or to residues on plants.

# STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Do not contaminate water, tood, or feed by storage or disposal.

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

CONTAINER DISPOSAL: Packet — After insuring that both used packets and outer containers are empty, crush and dispose of in trash container.

DISCLAMEN OF WARRANTIES, HIERE ARE 10 WARRANTES, EXRESS OR MAPLES. OF MERCHANTROLLY OR OF FINESS OR A MATICULAR JURPISZ OR OT-ERWISE, WHICH STRUM BEYOND THE
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### ALL PRODUCT IS USED CAREFULLY AND DO NOT DISCARD UNTIL



PROFESSIONAL APPLICATORS FOR USE ONLY BY

ACTIVE INGREDIENT:
Bendocarb (2.2-dimethyl1,3 henzodioxol-4-ol methylcarbamatet)
INERT INGREDIENTS: Percent by Weight

76% 24%

†Protected by U.S. Patent No. 3,736,338

**EPA REGISTRATION NO. 45639-1** 

### KEEP OUT REACH OF CHILDREN **WARNING**

HARMFUL OR FATAL IF SWALLOWED

IF SWALLDWED — DRINK 1 OR 2 GLASSES OF WATER AND INDUCE VOMITING BY TOUCHING BACK OF HROAL WITH FINGER, DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION.

IF INHALED — KEEP PATIENT STRICTLY AT REST AND THANSFER TO HOSPITAL IMMEDIATELY TO GET MEDICAL ATTENTION.

IF IN EYES — RINSE THOROUGHLY WITH CLEAN WATER. IF ON SKIN — WASH WITH SOAP AND WARM WATER

MOTE TO PHYSICIAN: CONTAINS ANTICHOLINESTERASE
CABRAMATE MEECTICIDE IN CASES OF OVER
TOROSHINE A HUDRIN SULFATE - 2 NG. (COUIVALEN)
TO L'AS GRANA ADULT DOSE SHOULD BE GIVEN AND
REFEATED AS INCESSARY UNTIL FULLY A FROPINZED

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**BFC Chemicals, Inc.**4311 Lancaster Pike, P.O. Box 2867 Wilmington, DE 19805

FICAM Wildoes not damage paints, plastics, fabrics or other surfaces where water alone causes no damage.

# DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent

Thoroughly wash out sprayer and strainer with water and detergent before using FICAM  $\mathbf{W}_{\cdot}$ 

and trailers warehouses, industrial buildings, houses, apartment buildings, mauscleums, greenhouses, laboratories, schools, nursing home-thospitals, restaurants, hotels and lood manulacturing, processing and servicing establishments and on vessels, aircraft, rail cars, buses, trucks of transport. Permitted areas of use include, but are not limited to, stores, For use by Professional Applicators for residual pest control in and on buildings and structures and their immediate surroundings and on modes

FiGAM W is intended for filtrition with water for application with hand or power operated spagers. Do not use strainers from 100 mesh size. When using hand sprayers, if if with the desired volume of water, add PICAM W. close and strake before use to insure poper exspension of the wellable powder. Shake or re-applied spagers before use if straying is in-wellable powder. Shake or re-applied spagers before use if straying is in-

Dosage Chart: For Conventional Spray Volumes

Use the scoop provided for measuring from the poly jar.

Each level scoopful contains 0.4 oz FICAM W, which equals one packe



	40 gaffons	2 packets or 2 scoops Gallon of water (0.8 oz) per	1 packet or 1 scoop Gallon of water	1 packet or 1 scoop Two gallons of (0.4 oz) per water	Amount of Concent FICAM W Water Active In
125% 0.25%	0.25%	0.50%	0.25%	0.125%	Concentration of Spray Active Ingredient (al)

stray in areas where there pests indio, suril as insenticates, storage areas, closets, anound water upies, doors and windows, behind and under retrigerators, cabinets, sinks, and stores, the underside of shelves drawers and similar areas. For ants, apply to articals, around doors and windows and other places where arts enter premises.

Cappanter Ants: Mix one packet or one scoon of FICAM W per gation of water (0.25% a) and apply to ant rails, around doors and windrows and other places where ants enter premises. Where possible, apply FICAM other places where ants enter premises. W directly to ant nest or infested wood.

Following cleanout applications or where insect intestation is low and where sites are inspected and treated at monthly intervals or less, these insects can be controlled with sprays of one packet or one scroop of FICAM W per two gallons of water (0.125% ai).

such drilling and treating of a timber in place may not to coverage of infested and vulnerable voids or galleries in locations vulnerable to termite attack. Drilling may be necessary prio to applying FICAM W to voids, cracks or joint spaces in vulnerable loca a structure, or to cracks, spaces or bearing joints between wooder members of a structure or between such members and the foundations ermites: Mix one packet or one scoop of FICAM Wiper gallon of wate neled sections of wood but it must be recognized tha not result in complete

foundation freatment but merely a supplement, particularly where use other insecticides may pose an odor problem.

CAM W an 0.25% at has consistently provided control of all of the above insects for 30 and often for 60 days. nels and spaces at the time of treatment and to impart a temporary re sistance at these places to termite attack which may aid, in some part The purpose of such applications of FIGAM W is to kill workers or winged reproductive forms which may be present in the treated chantions are not a substitute for mechanical afteration, soil treatment the prevention of immediate reinfestation by termites. Such applica

Brown Dog Ticks and Fleas in Buildings: Mix one packet or one scoop of FICAM W per gallon of water (a 25% at) and thoroughly apply spray to infested areas such as pet beds and resting quarters, nearby cracks and crevices, rugs and floor coverings, and under their edges, between and under customs of upholstered turniture and other areas where these pests may be present. Entire rugs may be treated. Apply the spray eventy coppost. I qal/800 it.? To rugs and furniture. Old bedding of petits should be removed and replaced with clean rests bedding after treatment of pet areas. Additionally, ensure that petis are treated with an EFA approved product registered for such use. Do not treat pets or their bedding other these periods of their petitions and their bedding with this product. Do not permit children or pets near treated surface with the pets and treated as the first work of the periods of the pets.

Japanese Beetles — Aitcraft: Mix one packet or one scoop of FICAM W per gallon of water (0.25% a). Apply to areas whee beetles may entier to be dound such as carpets, under seats, storage areas, closets, around doors, behind and under galley equipment, in cargo holds and wheel faces until spray has dried completely

Spiders: Mix one packet or one scoop of FICAM W per gallon of water (0.25% a) and apply to intested baseboards, window and door frames, corners, pipes, sforage localities, affics and under eaves. Make spot applications to other areas over which these pests may crawl.

Wasps and Bees: Mix one packet or one scoop of FICAM W per gallon of water (0.25% a)) and thoroughly spray nest and entrance and surrounding areas where insects alight. It is generally advisable to spray the nests in the evening when the insects are less active and have refurned to the nest. For best results, check nest carefully one or two days after spraying to insure complete kill, then remove and destroy nest to prevent emergence of newly hatched insects.

Scarbugs, Pillburgs, Ground Beetlas, Enrelgs, Millipedes, Centipedes and Scorphone: Mix one packet or one scoop of FICAM Viper gallon of steel (0.25% all and apply around doors and windows, and other places the fig. 25% all and apply around doors and windows, and other places are fig. 25% all and apply around doors and windows, and other hose pests may enter premises. Spray baseboards, storage areas and other toracitions windown three pests are found.

ed foodstuffs should be destroyed.

Carpet Bealtes (Black, Furniture and Varied): Mix one packet or one scoop of FCAM W per gallon of water (0.25% al), Apply as spot applications on and under edges of floor coverings, under ruggs and furniture and in closets or other localities where these insects are found. Entire

Note: Where It is deated to obtain a longer period of control of all of the above pests in areas where access is difficult or where deposits will not be quickly removed by cleaning, apply FICAM W at a rate of two packets or two scoops per gallon of water (0.50% a). This sate may also be used to quickly reduce heavy infestigliations of occinacines.

found. This treatment is an adjunct treatment and will not control moth larvae already on the clothes. Do not apply FICAM W to clothing. Webbing Clothes Moths: Mix two packets or two scoops of FICAM per gallon of water (0.50% al) and apply spray as spot application closets and other storage areas where webbing clothes moths a

To prevent recurrence of pest infestations, repeat applications as re-

Intertor Plants: Refer to the ornamental pests recommendations in the Outdoor Use section.

Food Areas — Application limited to spot or crack and crevice treat ments only. For spot treatments, no-individual spot will exceed two (2) square feet. Food Handling Establishments — Places other than private residences in which food is held, processed, prepared or served.

includes areas for receiving, storage, packing (cenning, bottling, wrap-ping, boxing), preparing, edible weste storage and enclosed processir i systems (mills, dalries, edible oits, syrups). Serving areas when food I exposed and facility is in operation are also considered a food area.

Prepare a spray solution as directed above and apply in small amounts directly into cracks and crerices using equipment capable of delivering a pinstream of insacticate in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in wails, equipment legs and bases where cockroaches, ants, silverlish, flebrais, spiders and crickets hide. Spot treatment using coarse spray may also be made to areas where any of the above pests hide or inhabit such as baseboards, storage areas, closels, around water place, close and wholeves, behind and under refliperators, eabines, sinks, sloves and other equipment, the underside of shelves, drawers and similar areas.

Make applications using low pressure to avoid possible atomization or spiashing of the spray. Avoid contamination of food or food processing

Non-Food Areas — FICAM W may be used as a creck and crevice treatment or as a spot application in non-food areas. All areas where insects hide or through which insects may enter should be treated.

This product is authorized for use in non-food areas of Federally inspected Meal and Poultry Plants.

#### **OUTDOOR USE**

Perimeter Treatment — Residual spray for control of ants, bees, town dog licks, cenhipedes, cocknaiches, crickets, earwigs, filebats, fleas, ground beetles, millipedes, pillougs, scorpions, silvertish, fleas, ground beetles, millipedes, pillougs, scorpions, silvertish, or solver, and wasps, Mix one packet or one scorp of FICAM Was per pallen of review, and wasps, Mix one packet or one scorp of FICAM Was per pallen of review, and the pallen of the score of buildings, porches, screens, window frames, paint brush to surfaces of buildings, porches, screens, window frames. ves, patios, garages and other areas where these pests congregate.

To help prevent infestations of buildings by the above pasts, treat a band of soil and vegetation 8 to 10 feet wide around and adjacent to the building. Also, treat the building foundation to a height of 2 to 3 feet where pasts are active and may find entrance. Mix one packet or o scoop of FICAM Uper gallion of vester (0.25% ell) and apply as a coarse spray to thoroughly and uniformly well the band eres.

Dosage Table

AMOUNT OF FICAM W

AMOUNT OF WATER 2 qallons 8 qallons

Juriphi, respirate and part of more processing members, members resolutions, Nicoliana, Oleander, Pachysandra, Pansy, Petunia, Pine, Portugate Pyracamtha, Rhocobendron, Rose, Salvia, Schefflera, Shasta dalsy, Snapdragon, Spirisa, Taxus, Verbena, Vinca and Zinnia.

This product is highly toxic to bees exposed to direct treatment or to residues on plants.

Do not use on Cardoon, since plant injury may occur.

IMPORTANT: FICAM W has demonstrated excellent plant safety, how-ever, all species and varieties have not been tested. When treating large numbers of plants of a single variety, freat a few plants and observe prior to full-scale application.

Apply FICAM W to point of run-off using recommended rates indicated below:

# DOSAGES AND DIRECTIONS FOR USE ON ORNAMENTAL PLANTS

Chrysantherium aphlid, Eastern teri calerpillar, Grypsy moth, Green apple aphlid, Hemispherical scale, Florida eax scale
Brown soft scale, Spiree aphid, Tee scale, Citrus mea)bug, Hawihorna lacebug, Fall webworm, Euonymus 6 oz. scale
Japanose beelle, Thrips, Araisa iacebug, Azaisa caler. pillar, Tavus meshbug (adulfs), Em iset beelle, Milloy teat beelle (larvas), Popiar tom maker, Yellomnecked caler. pillar, Spring cankerworm, Bagworm, Sycamore Iacebug
Mimosa webworm, Obscure root weevil (adults)
Greenhouse whitefly, Clirus blackfly (larvae), Black vine † Ib. 5 oz. weevil, Pina splittebug
noth2
Pales pine weevil, Northern pine weevil, Azalea lealminer. 2 tbs. 10 oz. Otrander aphid

Spray at the time of moth flight for each generation. Consult local Cooperative Extension authorities regarding time of moth flights in your area. When measuring small amounts of product, use the 1 oz. scoop provided.

of wastes.

Ornamental Turf Peats: Apply FICAM Was a coase, low-pressure suray in sufficient water to obtain complete and uniform coverage of pest-infested areas, according to the directions in the table below:

37	DOSAGE	APPLICATION PROCEDURE
hite grubs of:	1-2 oz. per	Apply when pests become
Japanese beetle	1000 sq. fr	evident. Control of grubs is best
Black furf grass Ataenius		when they are still small; there-
European chafer		fore, late summer freatments
Northern masked chafer		are preferable to spring. Apply
Green June beetle		in adequate water to assure
Annual white grub		coverage then Irrigate thorough-
ole Crickets		ly with 1/2. 1/4 Inch of water.
inch bugs	0.5-1 oz. per	Apply when posts are evident.
d webworm	1000 sq. ft.	Use adequate quantity of water
alhoppers		to thoroughly moisten grass and

Fire Ants: Mix FICAM W as recommended in the table below. Two gallons of mixture are recommended for mounds 8 inches or larger in diameter. Less mixture can be used on smaller mounds, however, thorough penetration of insect gallories must be achieved. Apply a small amount of material around the perimeter of the mound. Apply the remaining volume directly on the mound so as to penetrate insect galleries. A second treatment may be necessary if complete control is

Do not disturb the mound prior to application, if possible, make applica-tions after a recent rainfait, Applications may not be as effective during hot, dry periods, if possible, freat all colonies in the vicinity, Also, treat colonies which have not yet constructed a mound.

#### USE PRECAUTIONS WARNING

Harmful or fatal if swallowed. May be absorbed through the skin. Avoid contact with eyes, skin and clothing. If contact occurs, wash skin and clothing immediately with scap and warm water, and eyes with clean

Avold breathing and working in spray mist or dust

Wash hands and exposed skin before eating, drinking or smoking and after spraying or handling. Wash all contaminated clothing thoroughly before re-use

Do not apply to humans, their clothing or bedding

Do not permit children or pets near treated surfaces until spray has dried completely.

With proper spraying. FICAM W does not result in a visible deposit. However, it unevenly applied, or sprayed to run-off, a visible deposit may occur on some dark surfaces.

Do not use on or contaminate fruit, vegetables or other feed or food crops. Do not spray where electrical short circuits might result

**ENVIRONMENTAL HAZARDS** This product is toxic to wildlife, Birds feeding on treated areas may be killed. Do not apply directly to water. Keep out of lawn and garden fir pools. Do not contaminate water by cleaning of equipment or dispos Do not store near feed or food products and do not contaminate these or food preparation surfaces, dishes, kitchen utensils and food containers with either concentrate or spray.

This product is highly toxic to bees exposed to direct treatment or to residues on plants.

# STORAGE AND DISPOSAL

PROMIBITIONS: Do not contaminate water, food or feed storage or disposal. Open dumping is prohibited. Do not use empty container.

PESTICIDE DISPOSAL: Pasticide, spray mixture or rineste that cannot be used or chemically reprocessed, should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: Packet — After insuring that both used packets and outer containers are empty, crush and dispose of in trash container.

Poly Jer — After insuring that container is empty, triple rinse and dispose of in an incinerator or landfill approved for peeticide containers, or bury in a safe place.

proved atternative procedures such as limited open burning GENERAL: Consult federal, state or local authorities for ap-

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES. EXPRESS ON MARLED, OF MERCHANTABILITY ON DE FUNESS FOR A PARTICULAR PURPOSE ON OTHERWISE, WHICH CYTEND BEYIND THE STATEMENTS MADE ON THIS LAREL, MADE ARE AN AUTOMATE AND THE CONTROL OF THE CONTRO