

Candy Plants, Gameries, carpets, Cat living Quarters (enclosed premise treatment), Cercel Processing Facilities, Chosts, Closed Porches, Closets, Clothes Storage, Commercial Buldings, Condominiums, Convenience Storae, Craw Spaces, Crematoriums, Dairles, Day Care Centers, Decks, Delicatessens, Dens, Dog Houses, Dog Living Quarters, Dog Kennel Runs, Dormitories' Draperies, Dressens, Drive-Ins, Drugstores, Fabric Storage Areas, Factories, Roos, Riour, Mills, Food Processing Plants, Food and Non-Food Warehouses, Luneral Partors, Funtiure, Garges, Garbage Areas, Garbage Cans, Gas Stations, Gazebos, Grain Storage Facilities, Grocery Stores, Homes, Hospitals, Hotels, Indoor Eating Establishmenta, Industrial Plants, Instituiional Dining Areas, Institutions, Jalls, Kennela, Kitchens, Lanais, Lawns, Living Rooms, Locker Moors, Mass Merchandising Stores, Mussoleums, Mess Halls, Mobile Canteens, Mobile Homas, Margues, Mortaurias, Motels, Nursling, Homes, Office Buildings, Other Public Buildings, Outdoor Eating Establishmenta, Pet Bedding, Pet Canters, Pet Grooming Parkors, Pet Steeping Areas, Pet Stores, Pet Quarters (enclosed premise treat-ment), Pay Houses, Play Rooms, Porches, Prisons, Recreational Areas Indoors, Recreational Areas Utdoors, Recreational Vehicles, Institutions, Schaege Areas, Son Aroars, Sun Porches, Sporemarkets, Taverns, Theaters, Totacco Plants and Warehouses. Town Houses, Trailers, Trains, Transportation Vehicles, Trailer Inverns, Theaters, Totacco Plants and Warehouses. Town Houses, Trailers, Trains, Transportation Vehicles, and Hospitalk, Warehouses, Washrooms and Zoos. Verandas, Veterinary Clinics and Hospitals, Warehouses, Washroot ns and Zoos

DIRECTIONS FOR USE

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

NOTE: When used in hospital rooms, convalescent hospital rooms, and nursing home rooms, patients stroud be removed prior to treatment. Ventilate treated rooms thoroughly for two (2) hours after treatment. Do not return patients to treated room until after ventilation.

READ ALL DIRECTIONS COMPLETELY USE

Follow directions for specific use areas. Do not wet carpel, draperice and furniture excessively. Always test in an inconscicuous area prior to use as some natural and synthetic fibers may be adversely affected by any liquid product.

Incomplete on a provide the set of the s and flea pupae are not affected.

If a high population of adult fleas is present, the use of an adulticide may be necessary for immediato reliat. This concentrate may also be combined with a flea adulticide. Surge[™] containing NYLAR[®] IGR compliments the rapid activity of the adulticide by providing long term control of preadult fleas before they mature and become biting adults.

The activity on parts is important in the prevention of the introduction of a dual fleas. Pais, their badding and the areas they trequent should also be treated with EPA registered thea and tick control products, flea or flea and tick collar, pet powder, pet spray, pet dip, pot sharnpoo, flea sharnpoo or flea and tick sharnpoo, as part of a complete flea control program in conjunction with this application to minimize the introduction of adull fleas.

Surge¹⁴ containing NYLAR⁵ IGR can be used prior to the flea season. Application of this product in areas where pels and other animals are known to frequent and where previous infestations have been known to occur will prevent the emergence of adult fleas and also control immature stages of fleas. This early usage could reduce the need for

conventional insecticides when used alone as directed. Pretreatment of these areas before the fleas become biting and reproductive adults will aid in reducing developing populations.

Flea Control	Treatment	Spray Solution Proparation	Coverage per unit srea	Comments
Indoor Flea Control	General Surface Application (including Broadcast, Spot and Crack & Crevice)	1 A oz Surge™ containing NYLAR® (GR por gallon (7.8 mIA) of Water	1 fl oz Surga™ containing NYLAR® IGR dikuted per gallon (7.8 ml/L) per 1,500 sq ft (139 m²)	Use in conjunction with an adulticide to smide
	In conjunction with carpet shampoo	1 fi oz Surge™ containing NYLAR* IGR per gailon (7.8 mI/L) of shampoo dilution	1 fl oz Surge TM containing NYLAR® IGR per volume of dituted shampoo to treat 1,500 sq ft (139 m?)	to provide immediate control of adult fleas and flea pupae. • Treat animals with an EPA rogistered flea control product. • Reapply exterior applications every 21 days.
In Kennels and Doghouses	General Surface Application (including Broadcast, Spot and Crack & Crevice)	1 fl oz Surge™ containing NYLAR® IGR per gallon (7.8 mI/L) of Water	1 fl oz Surgo TM containing NYLAR ^o IGR dikited per gallon (7.8 ml/L) per 1,500 sq ft (139 m ³)	
Outdoor Flea Control	General Surface Application (including Broadcast, Spot and Crack & Crevice)	1 fl oz Surge TM containing NYLAR ^o IGR (29.6 ml) in a sufficient volume of water to achieve thorough coverage	1 fl oz Surge™ containing NYLAR ^o IGR (29.6 mt) in a sufficient volume of water to achieve thorough coverage per 1,000 sq ft (93 m ³)	

INDORR FLEA CONTROL:

Prior to treatment, carpets, draperies and uphalsfered furniture should be vacuumed thoroughly and the vacuum cleaner bag disposed of in an outdoor trash receptacle. Remove pels from area to be treated. After treatment, do not allow children and pets into treated areas until spray has dried.

INSTRUCTIONS FOR USE: Surge™ containing NYLAR* IGR is mixed with water and applied with spray equipment such as any low pressure sprayer typically used for indoor applications.

SPRAY PREPARATION: Prepare a diluted spray solution by adding 1 fluid ounce of Surge™ containing NYLAR® IGR per gallon (7.8 mil) of water. Partially lill the mixing container with water, add Surge™ containing NYLAR® IGR, agitate and lill to final volume. Mix before each use.

IN CONJUNCTION WITH AN ADULTICIDE INSECTICIDE. Surge¹ — containing NYIAR⁶ IGR can be mixed with other pesticides registered for adult control of flaas in accordance with the most restrictive of label Ernitations and procautions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. The combination would provide immediate relief of adult fleas and inhibit the development of the immediate relief of adult fleas and inhibit the development of the immediate relief of adult fleas and prication rates specified above,

GENERAL SURFACE APPLICATION: Apply SurgeTM containing NYLAR[®] IGR diluted spray at the rate of 1 gallon per 1,500 square feel (27 m/m²) of surface area. Treat all areas that may harbor fleas, including carpets. lumiture, pet sleeping areas and throw rugs. Treat under cushions of upholstered furniture. Do not allow children or pets to contact treated surfaces until spray has dried.

unti spray has dned. IN CONJUNCTION WITH CARPET SHAMPOD: SurgeTM containing NYIAR[®] IGR may be combined with a induit, non-test extracting carpet shampoo application. Following dilution instructions on carpet hampoo, add T kup dounde of SurgeTM containing NYIAR[®] IGR per gailon (7.8 mtl.) of diluted shampoo-to be applied to carpet Mix well and shampoo to treat. SUrgeTM containing NYIAR[®] IGR per gailon (7.8 mtl.) of diluted shampoo-to be applied to carpet Mix well and shampoo to treat. SURGTM Allow carpet to completely dry and vacuum thoroughy. IN KENNELS AND-BOUTHOUSAS: Treatment of thess areas will control the development of preadul leas from becoming philms and repeductive actit leas. Using an activate hose-end Scrayer, tank type sprayer or spraking can, prepare a diluted pray solution by addrag 1 filluid dince per gailon (7.8 mtl.) of water-Partially fill the sprayer with water, add required amount bit conceptrate b sprayer, philate and fill th final volume. Agitate before each spray. Apply at a late of 1 gailonchluted adultion pen 1,500 aquard(edt (27 ht/m) to cartactionaro dareas until spray inst dince completely. Pres anAliner budding should also be theated with EPA registered leas and tick pet shampoo, it is originate are gained and tike collar, pet powder, pet spray ending, provide with EPA registered leas and tick pet shampoo, in conjunc-tion with this peplication as part of a complete fee combined with EPA registered leas and tick pet shampoo, in conjunc-tion with this peplication as part of a complete fee combined provem the Introduction of adult fleas. DUTDORE FLEA CONTROL

then with this population as part in a contracte flag together by prevent the indicated of abult tess. OUTDOOR FLEA CONTROL: Apply Surge¹⁴⁴ containing INLAR⁶ IGR dilution, to areas where pets normally frequent such as under trees, ornamental plants and Shutus. Surge¹⁴⁴ containing INLAR⁶ IGR dilution, to areas where pets normally frequent such as under trees, ornamental plants and Shutus. Surge¹⁴⁴ containing INLAR⁶ IGR dilution, to areas where pets normally frequent such as under trees, ornamental plants and surge¹⁴⁴ containing INLAR⁶ IGR dilution, to areas where pets normally frequent such as under trees, ornamental of adult fleas. Flea eggs deposited on treated areas will one dowelop into adult fleas. Flea larvae crawing onto treated surfaces will also not develop into adult fleas. Surge¹⁴⁴ containing NYLAR⁶ IGR causes a gradual reduction and utimately eliminates the flea population by breaking the reproductive cycle. This concentrate does not affect existing adult fleas and flea pupae. Application on soil surfaces will provide 21 days of 169 activet. IGA activity

SPRAY PREPARATION: Using a hose-end sprayer, tank type sprayer or sprinkling can, prepare a diluted spray solution by adding 1 fluid ounce (29.6 ml) of SurgeTM containing NYLAR® IGR in a sufficient volume of water to achieve thorough coverage of 1,000 square feet (93 m³). Partially filling the sprayer with water, add SurgeTM containing NYLAR® IGR, agitate and fill with water to the final volume. Agitate before each spray

Spray using a slow, even sweeping motion, being sure to cover surface areas where pets normally frequent. Avoid soaking young or flowering plants. One (1) tsp. per gallon (3.99 mV), will cover 166 square feet (15.4 m²) for treating pet resting areas. Do not apply under windy conditions. Do not apply this product in or around bodies of water. Repeat application 2.1 down in 21 days

Remove animals before spraying and do not allow animals or children to return to treated areas until spray has dried completely. Pels and their bedding should also be treated with EPA registered flea and lick control products, flea or flea comprises, rue and the become anow also be reaced with the register to nee and the known products, the differ and the kollar, ped dust, ped spray, ped ing, ped sharmpool. Ries and the kollar to reach sharmpool. In conjunction with this application as a part of a complete floa control program to prevent the introduction of adult fleas.

FOR GERMAN, ASIAH, AND BROWN BANDED COCKROACH AND CRICKET CONTROL: The active Ingredient in SurgeTM containing NYLAR[®] (GR is an insect growth regulator. SurgeTM containing NYLAR[®] (GR acts on the immature life stages of the cockroach and cricket, preventing nymptai cockroaches and crickets from developing into adults. Shortly after application of this concentrate cockroaches with twisted wings will begin to appear, indicating that SurgeTM containing NYLAR[®] (GR is taken effect – those cockroaches with twisted wings are unable to reproduce. SurgeTM containing NYLAR[®] (GR eliminates the cockroach and cricket population when used as directed. One reatment works for 6 months against hatching cockroaches and crickets.

If high populations of actual against natural good categories and activity of the adulticide may be necessary for immodiate relief. Surge¹⁴ containing NYLAR® IGR causes a gradual reduction in the cockroach population by interrupting the life cycle of the cockroach and preventing the cockroaches from breeding. This concentrate may also be combined with a cockroach adulticide. Surge¹⁴ containing NYLAR® IGR complements the rapid activity of the adulticide by providing long term control of cockroach nymphs before they become breading adults.

Cockroach and Cricket Control	Treatment	Spray Solution Preparation	Coverage per area unit	Comments	
Indoor	General Surfaco Application (including Broadcast, Spot and Crack & Crevice)	2 fl oz Surge ^{tal} containing HYLAR [®] IGR per gallon (15.6 mI/L) of Water	2 fl oz Surge™ containing NYLAR® IGR däuted per gallon (15.6 mI/L) per 1,000 sq ft (93 m) or 1,000 linear feet (305 m) for Crack & Crevice	 Use in conjunction with an adutticide to provide immediate control of adult insects. 	
Outdoor	Porlmeter Crack and Crovico	2 fl oz Surgo ^{1M} containing NYLAR ⁴ IGR per gallon (15.6 mt/l.) of Water	2 fl oz Surge TM containing NYLAR [®] (CR diutod per gallon (15.6 ml/L) per 1,000 linear feet (305 m)		

FOR INDOOR COCKROACH AND CRICKET CONTROL:

INSTRUCTIONS FOR USE: Surget* containing MYLAR* (GR is mixed with water and applied with spray equipment such as a low pressure sprayer typically used for indoor applications.

SPRAY PHEPARAIION: Prepare a diluted spray solution by adding 2 fluid ounces of SurgeTM containing NYLAR® IGR per galon (15.6 m/L) of water. Partially fill the mixing container with water, add SurgeTM containing NYLAR® IGR, agitate and fill to the final volume. Agitate before each spray.

OLUTION FOR FOGGING APPLICATION: To prepare the togging solution, mix 1 fl. oz. (29.6 ml) of this concentrate with 1 fl. oz. (29.6 ml) of petroleum distullate or 1 fl. oz. (29.6 ml) of water and agutate to assure a uniform mixture. The resulting 2 fl. oz. (59.2 ml) of solution will then be used to fog 1,900 cubic feet (53.8 ml) of space.

N CONLINGTON WITH AN ADULTICIDE INSECTICIDE: Surge™ containing NYLAR[®] IGR can be mixed with other pesticides registered for adult control of cockroaches in accordance with the most restrictive of label mixed and precessions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label portibilition against such mixing. The combination would product manetiate relief of adult cockrogaties and inhibit the development of the immature stages of the cockroach for 6 months. Use SurgeTM containing NYLAR® IGR at application rates specified above immature stages of the cockroach for 6 months. Use Surge ¹¹⁴ containing WTLAP⁴ lick at application rates spectimed above. GENERAL SURFACE APPLICATIONS - COCKROACHES Brown Banded Cockroach, Asian Cockroach, German Cockroach, and Cricket: Apply diluted spray at the rate of 1 galkon per 1,000 square teet (40 mi/m²) of surface area as a spot treatment, surface application and crack and crevice spray. Contact as many inserts as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to hiding places such as beneath sinks, behind and beneath sloves and refrigerators, cracks and crevices, around gabage cana, cabinets, along the outside of baseboards, door and window sills, door and window frames and floors, around and on drains, pipes, jumbing, behind bookcass, storage and other utility installation areas, infested lumiture and the inside of cabinets and closets hitting insects with spray whenover possible.

FOR OUTDOOR PENIMETER TREATWEENTS FOR COCKROACHES AND CRICKETS: Prepare a diluted spray solution by adding 2 fluid ounces of SurgoTM containing NYLAR[®] tioR per gallon (15.6 mVL) of water into any low-pressure sprayer. At the rate of 1 gallon per 1,000 test (12 mkm), apply in a band 2-4 test (0.6 - 1.2 m) adjacent to and around the structure and apply in a baging to 1 2-3 test (0.6 - 0.9 m) on the foundation where pests may be active or may find entrence. Apply as a surface spray around window frames, doors, garage doors, pallos, docks, carports, and shutters, around garbage areas, still pattes and other areas where cockroaches may congregate. Do not apply as a space spray. Do not apply under windy conditions. Do not apply this product in or around bodies of water.

FOR CONTROL OF STORED PRODUCT PESTS:

(including Indian Meal Motins, Nice Motins, Tobacco Motins, Red Flour Beetles, Confused Flour Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Warehouse Beetles, Cigarette Beetles, and Dermisted Beetles).

FOOD AND KON-FDOD WAREHOUSES: SurgeTM containing NYLAR[®] IGR may be applied as a general surface, fogger, spot or crack and crewce treatment in food and nonfood storage warehouses. Apply to all areas that may harbor pests, including under and between pallets. Repeat application in 90 days.

under and between patiets. Repeat application in 90 days. TREATMENTS IN FOOD HANDLING ESTABLISHMENTS (Places other than private residences in which food is held, processed, prepared or served): Application is limited to space, general surface, soot, and/or crack and crevice treatment in food handling establishments where food and food products are held, prepared, processed and served. Space and general surface application may be used only when the facility is not in operation provided exposed food is covered or removed from the area being treated prior to application. Soot, and/or crack and crevice treatments may be used while the facility is in operation provided exposed food is covered or removed from the area being treated prior to application. Food contact surfaces must be thoroughly washed with an effective cleaning compound and ninsed with potable water after use of the product. after use of the product.

NON-FOOD AREAS: SurgeTM containing NYLAR[®] IGR may be used to treat nonlood areas. Nonlood areas include areas such as garbage rooms, lavatories, floor drains (to sewars), entries and vesübules, offices, locker rooms, machina rooms, baler rooms, garages, mop closets, and storage (after canning or bottling).

AREAS: Surge¹⁴ containing NYLAR[®] IGR can be used to treat food areas. May be used in food areas of food handling establishments, restaurants, or other areas where foods are commercially prepared or served. May be used in serving estatismmens, restaurants, or outer areas where roous are commenciary prepared or serving areas and when facility is not in operation or food is not exposed. Serving areas are areas where prepared loads are served, such as dining rooms. In the home all food-processing surfaces and utensils must be covered during reatment or throughly washed before usa. Food areas include areas for receiving, storage, packing (canning, buttling, wrapping, boxing), repearing, edible waste storage, and enclosed processing systems (mails, dairies, edible oils, syrups). Repeat application in 90 days.

SPRAY PREPARATION FUR SURFACE, SPOT, AND CRACK AND CREVICE APPLICATIONS: Prepare a difuted spray solution by adding 1.5 thuid ounces of SurgeTM containing NYLAR® IGR per gallon (11.7 mI/L) of water. Partially fill the mixing container with water, add SurgeTM containing NYLAR® IGR, agitate and fill to final volume. Agitate before each spray application.

TANK MEXING: Surge^{1M} containing NYLAR® IGR can be mixed with other pesilcides in accordance with the most restrictive of label limitations and precautions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

Stored Product Pests	Treatment	Spray Solution Preparation	Coverage per area unit	Comments
Food and Nonfood areas	General Surface Application (including Broadcast, Spot and Crack & Crevice)	1.5 fl oz Surge™ contzining NYLAR° IGR per gallon (11.7 ml/L) of Water	1.5 fl oz Surge™ containing NYLAR® IGR dikited per gaBon (11.7 mKJ) per 1,500 ag II (139 m²) or 1,000 linear feet (305 m) for Grack & Crevico	 Use in conjunction with an adulticide lo provide immediato control
Food and Honfood areas	Fogging / ULV	1.5 fi oz (44.3 ml) dikited in appropriate carrier	1.5 fl oz (44.3 ml) Surge ^{ru} containing NYLAR [*] IGR dikuted in appropriate carrier per 12,000 cu ft (340 m3)	of adult insects.

GENERAL SURFACE APPLICATIONS: Apply diluted spray at a rate of 1 gation per 1,500 square feet (27 m/m²). For treatment of load processing and food handling establishments, apply with a sprayer that will give coarse, wet droplets. Spray surfaces, into cracks and crevices in valis and floors, miller and between patiets, areas at the base of machinery and equipment, under furniture, in mop and equipment doest, behind cabinets, under shelves and racks, around pipes and openings in floors and walls, along baseboards, in wall voids, and other areas where insects seek harborage. Contact as many inserts a constink. Repeat application in 90 dress. many insects as possible. Repeat application in 90 days.

SPOT AND CRACK AND CREVICE APPLICATIONS: Apply SurgeTM containing NYLAR[®] IGR diluted spray solution using a pressurized spray system capable of delivering a pinpoint or variable spray pattern. Crack and crevice applications may be made directly to areas such as crevices, baseboards, floors, ceilings, walls, expansion joints, molding, areas around water and sewer pipes, voids where pests can hide and similar areas. Spot treatments may also be made to areas including storage areas, closets, around water pipes, doors and windows, behind and under refrigerators, cabinets, sinks, sloves and other equipment, shelves, drawers and similar areas.

F06GING APPLICATIONS: Surge¹¹⁴ containing MTLAR⁸ IGR may be applied as a fog or and ultra-low volume (ULV) application with equipment such as ULV equipment, mechanical misting sprayers, zerosol generators, or thermal foggers. To prepare the logging solution, follow the equipment manufacturer's solution preparation instructions. For logging applications, Surge¹¹⁴ containing NTLAR⁸ IGR may be diluted with water or petroleum distillate. Apply at a rate of 1.5 fluid ounces (44.3 mh) of Surge¹¹⁴ containing NTLAR⁸ IGR diluted in appropriate currier per 12,000 cubic feet (340 m³). Fogging applications are recommended for larger facilities including food and non-lood warehouses. Close area to be treated and shut off all ventilation systems. Apply the product in the air and direct fog or mist toward all areas that may harbor target pests. After treatment, leave the room closed for 30 minutes or longer as recommended by the equipment manufacturer or the tables of other products applied in tank mixing. Do not remain in treated area. Ventilate thoroughly before reentry.

FOR CONTROL OF LITTER BEETLES (Such as Dariding, Hid and Carrion Beetles):

FOR CONTROL OF LITTER BEETLES (Such as Darkling, Hid and Carrion Beetlas): Surge¹¹⁴ containing NYLAR⁶ IGR can be applied to litter, such as in podity houses inlested with litter beetles, to break the litterycle of these insect pests. Make uniform application of Surge¹¹⁴ containing NYLAR⁶ IGR to litter at the rate of 1 littid ounce of Surge¹¹⁴⁴ containing NYLAR⁶ IGR per 1,000 square test [0.32 m/lm²] space in sufficient volume of water to achieve lincough coverage, For effective prevention of beetle larves in litter, remove animals from immediate treatment area and old littor. Surface treat immediately after animals are removed and again just prior to new animal placement is innost effective. Adult egg-laying beetles can be killed with fast-acting adulticides. Application of adulticides to walks and floors at clean out, letfore reintroduction of animals, well suppress beetles that escaped earlier treatment and little delay onset of future intestations. Pay attention to areas where beetles trequently occur, such as walls, supports, cages, stalls and around leeders. Cover or remove exposed food, leed, water and valeting equipment. Apply Signal¹¹⁴ containing NYLAR⁹ IGR per 1,000

Apply SurgeTM containing NYLAR[®] IGR uniformity at the rate of 1 fluid ounce of SurgeTM containing NYLAR[®] IGR per 1,000 square feet (0.32 mi/m[®]) to floor area and to walls, posts, and cage framing (birds grown in cages only). Application should also be made into cracks and cravices around insulation. Reapply after each grow out or sanitization procedure. Indoor control can be enhanced by making perimeter treatments around the outside of building foundations to prevent imdigrating adult beeties. Apply SurgeTM centaining NYLAP[®] IGR or adultcide inseltactions, or both, in a unitam hand at least 1 foot (0.3 m) up and 1-4 feet (0.3-1.2 m) out from foundation. Maintaining a year-round treatment program will surger the detection detection from foundation and the set of the se prevent background populations from reaching problem levels.

Litter Bastle Control	Treatment	Spray Solution Preparation	Coverage per unit area	Comments
in Poutry Houses	General Surface Application (including Broadcast, Spot and Crack & Crevice)	1 ft oz (29.6 ml) Surge TM containing NYLAR® (6R in sufficient volume of water to achieve thorough coverage	1 II oz (29.6 ml) Surge ¹⁰ containing NYLAP IGR diduted in sufficient volume a di weter to achieve thorough caverage per 1,000 sq ti (93 m?) or 1,000 Incar leet (305 m) for Crack & Crovice	Use in conjunction with an adulticide to provide immediate control of adult Litter Beetles. On onst apply to Interior areas where animals are present.

FOR CONTROL OF ANTS: Apply SurgeTM containing NYLAR⁰ IGR at tile rate of 2 fluid ounces dilated in one gallon (15.6 ml) of water per 1,000 square (set (B3 m⁻) to interior areas where ants are actively foraging and in a band 6-10 (set (1.8-3.0 m) while adjacent to the exterior foundation wail of the building. SurgeTM containing NYLAR⁰ IGR may be used alone, with alternating treatments of an adulticide insecticide, or in a tank mix combination with an adulticide insecticide.

 If needed, repeat treatments with Surge™ containing NYLAR® IGR may be made 14 days after previous treatment or if heavy rainfail occurs receat apolication

Ant Control	Treatment	Spray Solution Preparation	Coverage per unit area	Comments
Interior and Exterior applications	General Surface Application (including Broadcast, Spot and Crack & Crevice)	2 II oz Surge ¹¹⁴ containing NYLAR ⁹ IGR per gallon (15.6 ml) of water, thoroughly wet surface being treated	2 fl oz Surge ^{7M} containing NYLAR ^o IGR diluted par gallen (15.6 m) of water per 1,000 sq (t (93 m ²) or 1,000 linear fest (305 m) for Crack & Crevice	 Use in conjunction with an adulticide to provide immediate control of sdult ants.

FOR CONTROL OF FLYING INSECT PESTS (Such as files, Moths, Midges, Mosquitoes & Gnats): GENERAL SURFACE IREATMENTS: For control of HouseIlles, Slather Files, Moths, Mosquitoes, Nulsance Files (Gnats, Midges) and other similar hying pest insects such as those classified as Dipterous or Hymenopterous. Surge¹¹⁴ containing NYLAR⁹ IGR offects both adult and juvenile stages in HouseIlles, Surge¹¹⁴ containing NYLAR⁹ BGR offects as a decrease in the number and hatching of eggs table by treated adults. Fly larvee (maggels) show physicological and functional detects leading to the inability to develop into normal adults. When used alone, Surge¹¹⁴ containing NYLAR⁹ IGR linsect growth regulator will result in a reduction in adult (hy populations after 3-4 weeks when previously hatched adult files have died naturally. Surget¹⁴ containing NTLAR¹⁶IGR may be used for control of living insect pests in those areas in, on and around residential, commercial, public, industrial and agricultural buildings. For the purposes of controlling general and occasional insect pests, Surget¹⁴ containing NTLAR¹⁶IGR may be used to control nuisance files, gnats, midges, and mosquitoes by application into most breeding areas (potted plants, moist debrts or litter) or into areas helding standing water such as guilters, drains, pools and fountains.

Do not apply directly to any natural bodies of water such as ponds, lakes, stroams, rivers, marshes, polholes, and estuarios.

If needed, repeat treatments with Surget containing NYLAR® IGR may be made 14 days after previous treatment or it heavy rainfall occurs repeat application.

TREATMENTS IN COMBINATION WITH AN ADULTICIDE. For knockdown and more rapid control of adult flying insect pests or to control an indiru of flies from untrasted areas, uso Surger* containing NYLAR* GR in alternation or an a tank mix combination with an adulticide insecticide. The combination would proved for immediate control of adult flying insects such as flies on rosting surfaces such as walls and overhead areas while preventing immature insect stages from developing into adults.

TANK MIXING: Surge™ containing NYLAR® IGR can be mixed with other pesilicides in accordance with the most restrictive of label limitations and pre-curicating intervention and being to subject the second of the limitation and precautions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. Prepare the tank mix using the recommended label rate of adulticide and SurgeTM containing NYLAP^R IGR by adding the adulticide first and making sure it is well mixed and in suspension and then adding the correct amount of SurgeTM containing NYLAP^R IGR by adding the adulticide first and making sure it is well mixed and in

Flying insect Control	Treatment	Spray Solution Preparation	Coverage per unit area	Comments
Indoor and Outdoor	General Surface Application (including Broadcast, Spot and Crack & Crevice)	1 fl oz (29.6 ml) Surge ¹⁴ containing NYLAR ^o IGR in sufficient volume of water to thoroughly wet the surface being treated	1 fl oz (29.6 ml) Surge™ containing NYLAR* IGR däuted in sufficient volume of vater to thoroughly wet surface per 1,500 sq ft (139 m²) or 1,000 linear (ed (305 m) for Crack & Crevico	Use in conjunction with an adulticide to provide immediate control of adult insects.
	Fogger / ULV treatment	1.5 fl az (44.3 ml) Surge™ containing NYLAR ^a (GR in diluted in carrier	1.5 fl oz (44.3 ml) Surge TM containing NYLAR [®] (GR diluted in carrier per 12,000 cu ft (340 m ³)	

TREATMENTS IN, ON AND ARDUND LIVESTOCK AND POULTRY HOUSING AND PET KENNELS: SurgeTM containing NYLAR[®] (IGR may be used by post control operators or livestock producers in livestock housing structures (including poultry houses) and pet kennels to control flying insect posts. Remove pets from kennels before treatment. Apply as a general surface, togger/ULV or a crack and cravice application to areas where flying pests collect or breed.

For surface applications, thoroughly wet floors, walls, ceilings, and doors, around windows, garbage and refuse areas. When used as directed, Control will be enhanced when facilities are cleaned and interior applications are supplemented with exterior perimeter treatments.

With extinuit permitter tradminus.
• Treat blokcapes or stock pens only after removal of animals.
• Do not make interior applications of Surge™ containing NYLAR® (GR in preas of facility where animals are present.
• Allow treated areas to dry before allowing animals back in treated areas of facility.
• Cover or remove exposed lood, feed, water and watering equipment.
TREATMENTS TO INTERIOR AREAS AND SURFACES: Use 1 fluid ounce of Surge™ containing NYLAR® (GR per gallon (7.8 mtAL) of water and water and water and water and water and areas the area or in guifter to water addequate coverage. Treat all areas where thing insects may collect, rest or breed, including vertical walls, ceifings, pipes, conduits, salls, stanchions, floors, and walkways. When Surge™ containing NYLAR® (GR per gallon (7.8 mtAL) manure, and other potential meas where long in socks may breed.
TREATMENTS TO PERMETER AREAS AND SURFACES: Use 1 fluid ounce of Surge™ containing NYLAR® (GR per gallon (7.8 mtAL) manure, and other potential meas where long in socks may breed.

THEATMENTS TO TERMETER AFLES AND SUBFACES USE Thurd ounce of Surger" containing MTCAP" (by per glaun (7.9 mrd.) of water and apply to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or found. For perfincter control, make a general surface application of 1 fluid ounce (29.6 ml) of product diuled in water to cover 1.500 square feet (139 ml) or in sufficient volume to achieve adequate coverage. To help perent infestations of buildings by thing insects, treat soil, vegetation or other substrates in a band 6-10 feet (1.8 m-3.0 m) wide adjacent to the building foundations, walks, around doors and windows, and overhead areas where these pests are active and may find entrance or harborane

STORAGE AND DISPOSAL On not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry area under lock and key. Post as a pesticide storage area. Always store pesticides in the original container. Store away from load, pet load, feed, seed, fertilizers, and veterinary supplies. Place liquid formutations on lower shelves and dry formutations above.

PESTICIDE DISPOSAL:

To avoid vastes, use all materials in the containers by application according to label directions. It wastes cannot be avoided, offer remaining product to a waste disposal facility or posticide disposal program (often such programs are run by state local governments or by industry).

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container.

Trinte rinse container (or equivalent) promotiv after emplying.

Ingle tinse container (or equivalent) promping and enough the application equipment or a mix tank and drain for 10 seconds after the liow begins to drive. Fill the container 1/4 full with wrater and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store insate for later use or disposal. Drain for 10 seconds after the flow begins to dry. Repeat this procedure two more limes. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.