

# FOR USE BY PEST MANAGEMENT PROFESSIONALS

**How it works:** The NUVAN PROSTRIPS<sup>+</sup> utilizes controlled release technology to slowly diffuse a deep penetrating vapor in enclosed spaces for up to 4 months. The clean, odorless vapor is evenly distributed throughout the enclosed treatment area, killing visible and hidden insects on contact and preventing new insect infestations (while you're away).

#### **ACTIVE INGREDIENT:**

Dichlorvos (2,2-dichlorovinyl dimethyl phosphate)	18.6%
Related Compounds	1.4%
INERT INGREDIENTS:	80.0%
TOTAL	100.0%

# KEEP OUT OF REACH OF CHILDREN CAUTION

# PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Do not get in mouth. Harmful if swallowed. After prolonged storage, a small amount of liquid may form on strip. Do not get liquid in eyes. Wash hands thoroughly with soap and water after handling strip. Do not use in hospitals or clinic rooms, such as patient rooms, wards, nurseries, operating or emergency areas. Do not use in kitchens, restaurants or areas where food is prepared or served. Not to betaken internally by humans or animals.

FIRST AID		
If on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a Poison Control Center or doctor for treatment advice</li> </ul>	
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.     Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.     Call a Poison Control Center or doctor for treatment advice.	
If swallowed:      • Call a Poison Control Center or doctor immediately for treatment advice.     • Have person sip a glass of water, if able to swallow.     • Do not induce vomiting unless told to do so by a Poison Control Center or doctor.     • Do not give anything by mouth to an unconscious person.		
Center or doctor For the following Transportation	container or label with you when calling a Poison Control or or going for treatment.  ng emergencies, phone 24 hours a day:  : CHEMTREC1-800-424-9300  1-323-264-3910	

# STOP! READ ENTIRE LABEL BEFORE USE

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Remove NUVAN PROSTRIPS+ from sealed bag when ready to use. Place in desired location away from windows and out of reach of children and pets. Drafts, weather and other conditions may affect the performance, but treatment usually lasts for four (4) months. One 65g strip will treat 900-1200 cu. ft. Record the date of installation and replace with a new, fresh, full-strength strip at the end of four (4) months or when effectiveness diminishes.

EPA Reg. No. 5481-554 EPA Est. No. 42836-TX-01 **Net Contents:**As Marked on Container

Do not use in the food/feed areas of food/feed processing or food/feed manufacturing or food/feed service establishments. Food/feed areas of these establishments where the product is not permitted for use 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. Non-food/feed areas of these establishments where the product can be used are areas such as garbage rooms, lavatories, floor drains (to sewer) entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, utility equipment, garages, mop closets, and product storage (after canning or bottling). This product controls flies, gnats, mosquitoes, moths, silverfish, cockroaches, spiders, beetles, and earwigs and other insects as listed.

Only available in 65 gram and 80 gram pest strip sizes.

NUVAN PROSTRIPS<sup>+</sup> is for use by pest management professionals. Place strips in unoccupied areas and other areas that are occupied for less than four hours per day including garages, sheds, attics, crawl spaces, museums, museum collections, animal buildings, barns, storage units, trash bins, grain bins, pest traps, utility boxes, and out houses. Also use strips to control pests around nonperishable packaged, bagged or bulk raw and processed agricultural commodities (including corn, soybeans, grains, cocoa beans and peanuts). When properly placed, PROSTRIPS provide control of pests for up to four months depending upon local conditions. Replace strip with a fresh strip when needed. See below for more detailed instructions.

Each 65 gram strip treats 900-1200 cubic feet of space. Always use the appropriate number of strips for the space intended to be treated. Place strip uniformly in the area to be treated to facilitate a uniform treatment of the space. Strip provides continuous control of pests in treated areas through controlled release technology.

# HOUSEHOLD, INDUSTRIAL, AND COMMERCIAL USES

For use in unoccupied areas; not for use in homes except garages, attics, crawl spaces and sheds occupied by people for less than 4 hours per day.

Also for use in boathouses, museum collections, animal buildings, reptile houses, motor control rooms, and milk rooms or enclosed areas thereof, occupied by people for less than 4 hours per day.

Also for use in the following unoccupied structures, provided they are unoccupied for more than 4 months immediately following placement of a pest strip: vacation homes, cabins, mobile homes, boats, farm houses, and ranch houses.

# Vacation Homes, Ranch Houses, Farm Houses, Cabins, Mobile Homes, Boats that are unoccupied for more than 4 months immediately following placement of pest strip.

Kills flies, mosquitoes, gnats and other insects as listed for up to four (4) months. Remove from sealed bag and hang or stand, out of reach of children and pets, in an open space of an enclosed area, away from windows. One 65 g strip will treat 900 to 1200 cubic feet which is about equal to an average room 10' x 13' with an 8-foot ceiling for up to four (4) months. In a larger room, if more than one strip is required, keep them at least 10 feet apart. Record the date of installation so that the old strip may be replaced with a new, fresh, full-strength strip at the end of the four (4) month period or when effectiveness diminishes.

### **Garbage Cans, Trash Dumpsters and Trash Receptacles**

For control of flying and crawling pests, place the appropriate number of strips within the trash receptacles such as compactors, garbage chutes, garbage rooms, garbage bins, and others. The strip provides control of pests within trash receptacles for up to four months.

# Animal Buildings Occupied by People for Less than 4 Hours Per Day

Use NUVAN PROSTRIPS+ to control pests in animal buildings occupied by people for less than four hours per day including stalls, barns, calf parlors, hog parlors, milk rooms, kennels, pens, poultry houses, manure storage, stables, tack room and other such areas. Do not contaminate milk. Place strip in manure collection areas such as beneath egg layers and broilers but do not allow strip to be placed in areas directly occupied by poultry. Place the appropriate number of strips for the space to be treated. Strip will control pests for up to four months.



#### Milk Rooms Occupied by People for Less than 4 Hours Per Day

Controls flies, mosquitoes and gnats in milk rooms and bulk storage rooms. DO NOT contaminate milk or milking equipment.

# **Agricultural Commodities**

Use NUVAN PROSTRIPS+ to control pests of non-perishable agricultural commodities, grains, bulk foodstuffs, packaged foods and other similar items. Do not contaminate foods. Place the appropriate number of strips for the headspace (volume) to be treated. The strip will control pests for up to four months

#### **Catch Basins**

Use NUVAN PROSTRIPS+ to control mosquitoes and other pests in Catch Basins where water accumulates and mosquitoes may breed. Place the appropriate number of strips for the space to be treated. Place strip by suspending about ten inches above the water surface to control mosquitoes. The strip may control mosquitoes for up to four months.

#### **Enclosed Utility Boxes and Utility Chases**

Use NUVAN PROSTRIPS+ to control ants (including fire ants), spiders, wasps, hornets and other pests within electric junction boxes, plumbing control boxes, pump houses and other such utility boxes as needed. Place the proper number of strips for the space to be treated. The strip will control pests for up to four months.

# Reptile Houses and Terrariums Occupied by People for Less than 4 Hours Per Day

Use NUVAN PROSTRIPS+ to control mites on reptiles and other pests in reptile enclosures, displays, reptile houses, and terrariums. Place strip such that the reptile and desired animals within the enclosure or terrarium will not come in direct contact with the strip. Do not over treat. The strip is NOT intended for treatment of aviaries or birdcages. Place the appropriate number of strips in a suitable place to provide control. The strip must be removed after the 48 hour treatment interval.

# Museum Collections Occupied by People for Less than 4 Hours Per Day

Use strip to protect museum collections and other similar materials from damaging pests when this is a concern. Place strip in close proximity or within collection boxes using care to avoid contact with collectable and valuable items.

#### Attics, Garages, Sheds, and Enclosed Crawl Spaces Occupied by People for Less than 4 Hours Per Day

Kills flies and other insects as listed for up to four (4) months. Remove from sealed bag and hang or stand, out of reach of children and pets, in an open space of an enclosed area, away from windows. One 65 g strip will treat 900 to 1200 cubic feet which is about equal to an average room 10' x 13' with an 8-foot ceiling for up to four (4) months. In a larger room, if more than one strip is required, keep them at least 10 feet apart. Record the date of installation so that the old strip may be replaced with a new, fresh, full-strength strip at the end of the four (4) month period or when effectiveness diminishes.

# For Control of Bedbugs and Bedbug Eggs

NUVAN PROSTRIPS+ may be used to control crawling bedbug nymphs and adults exposed to product vapors for 48 hours. In difficult to treat areas, a minimum treatment time of 72 hours will provide better results. The strip may be used to control bedbugs that have entered various items in an infested structure including, but not limited to: electronics, appliances, footwear, art work, collectibles, plush toys, clocks, radios, wall hangings, telephones, computers, printers, mattresses, box springs, books, lamps, furniture and other such items. Place infested items in a container or room that is closed in a manner to contain the strip vapors during treatment. The sealed volume for treatment should not exceed the volume to be treated for the size of the strip used. Multiple strips can be used in a large space and should be distributed uniformly over the space being treated. Take care to avoid direct contact of the strip with the surface of items being treated. Seal items in the treatment for a minimum of 48 hours to kill bedbug nymphs and adults. To kill any bedbug eggs, seal items in the treatment space for seven days if bedbug eggs are suspected to be present. The presence of air space or volume within the sealed treatment space is desirable to enhance the exposure to the product vapors. Identify sealed treatment areas by label indicating a pesticide treatment is in process that should not be disturbed by unauthorized persons and the label should include the date, pest professional person or company responsible and contact telephone number. When treatment is completed, remove treated items from the treatment in a well ventilated area and air out for a period of not less than two hours.

#### How much space will one strip treat?

Strip Size	Treats	Approx. Equivalent to Area Measuring
65 grams	900 to 1,200 cu. ft.	8' x 10' x 11' = 880 cu. ft.

Always use the appropriate size and number of strips for the space being treated. If more than one is required, distribute them over the space equally.

### STORAGE AND DISPOSAL

Nonrefillable container. **Storage:** Do not contaminate water, food or feed by storage or disposal. Do not open or remove from package before ready to install. Store in a cool dry place. **Disposal: If empty:** Do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled:** Call your solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions.

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AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

Proposition 65: Warning: This product contains a chemical known to the State of California to cause cancer.

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