## 05/31/2006



Please read instructions o	n reverse before comple	ting form.		Form App	proved, OMB No.	2070-0080	). Approval expires 2-28-95		
o rna		United States	_		Registra		OPP Identifier Number		
<b>⊗EPA</b>	Environmenta Wash	I <b>l Protecti</b> ington, DC 20	•		✓ Amend	ment			
		Annlicati	on for Pestici	de - Sect					
1. Company/Product Num	har	Applicati	<del></del>			2 0,,	posed Classification		
279-4269	D81	· · · · · · · · · · · · · · · · · · ·	•	2. EPA Product Manager LaRocca			None Restricted		
4. Company/Product (Nam Biflex NCT Insecticid			PM# 13						
5. Name and Address of A	Applicant (Include ZIP Co	ode)	6. Ехр	edited Rev	eiw. In accorda	ance with	FIFRA Section 3(c)(3)		
FMC Corporation			(b)(i), my product is similar or identical in composition and labeling						
1735 Market Street			to: EPA Reg. No						
Philadelphia, PA 19					•				
Check if ti	his is a new address			ct Name _	· ·				
			Section - I	<u> </u>	·	<u> </u>			
Amendment - Expl	sin below.			Final printed Agency latte	i labels in repsons		MOTIFICA		
Resubmission in re	sponse to Agency letter	dated		"Me Too" A			NOTIFICATION		
Notification - Expla	in below,			Other - Expl	ain balow,		MAY 3 1 2006		
Explanation: Use additi	onal page(s) if necessar	γ. (For section	n I and Section II.)						
Add the Spanish signal wo On behalf of FMC Corpora understand that it is a viola with the terms of PR Notice Sections 12 and 14 of FIFF	tion, I certify that this noti ition of 18 USC Sec. 1001 9 98-10 and 40 CFR 156,	fication is cons I to willfully ma	istent with the provisi ke any false stateme	nt to EPA. I fu	rther understand th	nat if this not	ification is not consistent		
	·-		Section - I	il					
1. Material This Product V	fill Be Packaged In:								
Child-Resistant Packaging	Unit Packaging		Water Soluble P	ackaging	2. Type of	Container			
Yes	Yes		Yes			Metal Plastic			
No	No		No			Glass			
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Peckage wgt				r r (Specify)		
3. Location of Net Content	s Information	4. Size(s) Re	tail Container	nteiner 5. Location of Label D			Directions		
Label	Container		[]						
6. Manner in Which Label	is Affixed to Product	Lithog	graph glued iled	Other					
		Stenc	Section - I	<u></u>					
1. Contact Point /Complet	te items directly helow f	or identification			if necessary, to be	ocess this	englication.		
	to none and any buston		Title			r	No. (Include Area Code)		
Name Christopher Davis		Registration Manager 215-2							
		Certifica					6. Date Application Raceiveo		
	tements I have made on any knowlingliy false or e law.						(Stamped)		
2. Signatura			3. Title						
Uh	Delan.		Registration Manager				1		
4. Typed Name			5. Date	1/06					
Christopher Davis			8/	1/06			}		



#### RESTRICTED USE PESTICIDE

Toxic to fish and aquatic organisms.

For retail sale to and use only by certified applicators, persons under their direct supervision and only for the uses covered by the certified applicator's certification.

# BIFLEX® NCT

NOTIFICATION

MAY 3 1 2006

#### Insecticide

For Commercial Non-Food Use in Interiorscapes and on Outdoor Ornamentals, Christmas Trees, Nurseries, Lawns, Sod farms, and Golf Courses

EPA Reg. No. 279-4269

EPA Est. 279-

Active Ingredient: By Wt.

 Bifenthrin\*
 23.4%

 Other Ingredients\*\*
 76.6%

 Total:
 100.0%

Biflex NCT Insecticide contains 2 pounds active ingredient per gallon.

U.S. Patent No. 4,238,505

# WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

See other panels for additional precautionary information.

	FIRST AID
If swallowed	Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
In on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
	HOTLINE NUMBER
	ntainer or label with you when calling a poison control center or doctor, or going for treatment. You 800)-331-3148 for Emergency Assistance.
	NOTE TO PHYSICIAN
Because of the risk	00) 858-7378. This product is a pyrethroid. This product also contains aromatic hydrocafbons. of hydrocarbon pneumonitis if even tiny amounts are aspirated into the lung during emesis, I be given to gastric lavage with endotracheal tube in place. Treatment is symptomatic and supportive

Animal and vegetable fats, milk, cream and alcohol may increase absorption and should not be administered.

For Information Regarding the Use of this Product Call 1-800- 321-1FMC (1362).

FMC Corporation Agricultural Products Group Philadelphia PA 19103 **Net Contents:** 

<sup>\*</sup>Cis isomers 97% minimum, trans isomers 3% maximum.

<sup>\*\*</sup>Contains petroleum distillates.



Pest	Recommended Rate For Preventive Control	Recommend Spray Volume	Specific Instructions		
Dendroctonus bark beetles such as mountain pine beetle, southern pine beetle, western pine beetle and black turpentine beetle.	16-32 fl oz per 100 gallons (0.25 – 0.5 lb ai per 100 gallons)	1-4 gallons of finished spray per tree	Make applications to the trunk of the tree with a hydraulic sprayer in the early spring or prior to adult beetle flight and tree infestation. Apply spray		
Engraver beetles ( <i>lps</i> spp.)	16-32 fl oz per 100 gallons (0.25 – 0.5 lb ai per 100 gallons)	10-14 gallons of finished spray per tree	directly to the main trunk from the base of the tree to at least half way into the live crown. Spray until the bark is thoroughly wetted by the spray.		
Other bark beetles such as ambrosia beetles, elm bark beetles and metallic wood borers such as emerald ash borer	16-32 fl oz per 100 gallons (0.25 – 0.5 lb ai per 100 gallons)	2-6 gallons of finished spray per tree	Make applications of a spray mixture to the trunk, scaffolding and limbs of the tree with a hydraulic sprayer in the early spring or prior to adult beetle flight and tree infestation. Spray until the bark is thoroughly wetted by the spray.		
Clearwing moth borers, such as ash borer, banded ash clearwing, dogwood borer, lesser peachtree borer, lilac borer, oak borer, peachtree borer, rhododendron borer	6.4 to 12.8 fl. oz. per 100 gallons (0.1 – 0.2 lb ai per 100 gallons)	1-4 gallons of finished spray per tree	Apply to the branches and trunks prior to adult emergence. Spray until the bark is thoroughly wetted by the spray. For maximum residual control, use highest recommended rate.		
Coleopteran borers, such as bronze birch borer, flatheaded appletree borer	6.4 to 12.8 fl. oz. per 100 gallons (0.1 – 0.2 lb ai per 100 gallons)	1-4 gallons of finished spray per tree	Taic.		

Treatment of infested trees to control emerging brood: Make applications of a spray mixture containing 2.0 pints of Biflex SFR NCT Insecticide per 100 gallons of water to trees that still have beetles in the bark. Apply spray directly to the main trunk from the base of the tree to at least half way into the live crown. Spray until the bark is thoroughly wetted by the spray (usually 1 to 4 gallons of spray per tree). Do not apply more than 0.2 lbs. ai (12.8 fl. oz.) of this product to trees per acre. Trees on which all needles have turned brown generally have been vacated and should not be sprayed unless infestation is confirmed. To confirm an infestation, scrape off the outer bark to determine if trees are still infested. If live infestations remain in the trunks, fell the trees and cut into sections. Spray the trunk and large limbs and turn sections so that all of the surface area can be treated. Do not apply more than 0.2 lbs. ai (12.8 fl. oz.) of this product to trees per acre.

## FOLIAR SPRAYS TO ORNAMENTALS AND TREES (Including Field and Container Grown Nursery Stock, Christmas Trees, Interiorscapes and Plantscapes, Lawns, Trees and

Shrubs, and on Golf Courses and Sod Farms) For applications to ornamentals (including but not limited to trees, shrubs, ground covers, bedding plants, and foliage plants, conifers (field and container grown), Christmas trees and pine seed orchards) apply 0.04 to 0.32 fluid oz. of Biflex NCT per 1,000 square feet or 1.8 to 14.4 fl. oz. per 100 gallons. Biflex NCT may be diluted and applied in various volumes of water providing that the maximum label rate (0.32 fluid oz. per 1,000 square feet or 14.4 fl. oz per 100 gallons.) is not exceeded. Biflex NCT may be applied through low volume application equipment by dilution with water or other carriers and providing that the maximum label rate (0.32 fluid oz. pa. 1,000 square feet or 14.4 fl. oz per 100 gallons) is not exceeded.

Apply the specified application rate as a full coverage foliar spray. Repeat treatment as necessary to achieve control using higher application rates as pest pressure & foliage area increases. Repeat application should be limited to no more than once per seven days. Certain cultivars may be sensitive to the final spray solution. A small number of plants should be treated and observed for one week prior to application to the entire planting. Periodic use of an alternate class of chemistry in a treatment program is recommended to prevent or delay pest resistance.



Calculating Dilution Rates using the Ornamental Application Rates Table and the Biflex NCT Ornamental Dilution Chart: The following steps should be taken to determine the appropriate dilution of this product that is required to control specific pests:

1) Identify the least susceptible target pest (the pest requiring the highest application rate for control).

2) Select an application rate in terms of fluid oz. of this product.

3) Identify your application volume and how much spray mix you want to prepare.

4) Use the Ornamental Dilution Chart to determine the appropriate volume of this product that must be mixed in your desired volume of water.

For example, suppose you are trying to control black vine weevil adults on rhododendron. The Ornamental Application Rates table shows that 0.08 to 0.16 fluid oz. of this product should be applied per 1,000 square feet. You select an application rate of 0.16 fluid oz. per 1,000 square feet because maximum residual control is desired. Your application volume is approximately 300 gallons per acre, which is equivalent to 6.9 gallons per 1,000 square feet. Consulting the Ornamental Dilution Chart reveals that you should dilute 0.24 fluid oz. of this product in 10 gallons of water.

	Biflex NCT Ornamental Dilution Chart									
	Fluid Ounces (ml) of Biflex NCT diluted to the Volumes of Finished Spray									
Application Rate:	<u>1 Ga</u>	llon	5 Ga	llons	10 Gallons		100 Gallons			
Fl. oz./ <u>1000</u> sq. ft.	fl. oz.	ml	fl. oz.	ml	fl. oz.	ml	fl. oz.			
0.04	0.018	0.5	0.09	2.6	0.18	5.3	1.8			
0.08	0.036	1.1	0.18	5.3	0.36	10.6	3.6			
0.16	0.072	2.1	0.36	10.6	0.72	21.3	7.2			
0.32	0.144	4.3	0.72	21.3	1.44	42.6	14.4			

Percent Active Ingredient of spray mix =

(7.9)(Fi. Oz. of TalstarOne added to tank) (Gallons of finished spray mix)(128)

#### **Ornamental and Tree Foliar Application Rates**

The application rates listed in the following table will provide excellent control of the respective pests under typical conditions. However, at the discretion of the applicator, this product may be applied at up to 0.32 fluid oz. per 1,000 square feet (14.4 fl. oz. per 100 gallons) to control each of the pest listed in this Table. The higher application rates should be used when maximum residual control is desired.

residual control is desired.									
Pest	Biflex NCT App	olication Rate							
	Fluid Ounces per 1,000 square feet	Fluid Ounces per 100 gallons							
Bagworms <sup>12</sup>	0.04 - 0.08	1.8 - 3.6							
Cutworms	1								
Eim Leaf Beetles	1								
Fall Webworms	1								
Gypsy Moth Caterpillars	i								
Lace Bugs									
Leaf Feeding Caterpillars									
Tent Caterpillars									
Tussock moth									
Adelgids <sub>1</sub>	0.08 - 0.16	3.6 - 7.2							
Ants									
Aphids									
Bees									
Beet Armyworm									
Beetles13, †									
Black Vine Weevil (Adults)									
Scales, such as	}								
Brown Soft Scales									
California Red Scale (Crawlers) <sup>13</sup>									
Elongated Hemlock Scale	1								
Pine Needle Scales (Crawlers)13									
San Jose Scales (Crawlers) <sup>13</sup>									
Broad Mites									
Budworms									
Cicadas <sub>1</sub> Citrus Thrips									
Clover Mites									
Crickets									
Earwigs	1								
European Reg Mite									
Flea Beetles									
Fungus Gnats (Adults)	1								
Glassywinged Sharpshooter									
Grasshoppers									
Japanese Beetle (Adult)†									
Leafhoppers	1								
Leafrollers									
Mealybugs									
Mites									
Mosquitoes	<u> </u>								



Nantucket pine tip moth		
Pilibugs		
Pine sawfiles (		
Plant Bugs (Including Lygus spp.)		
Psyllids <sub>1</sub>		
Scorpions		
Spider Mites14		
Spiders		
Spittlebugs <sub>1</sub>		
Thrips		
Tip Moths		
Treehoppers <sub>t</sub>		}
Twig Borers13		
Wasps		
Weevils <sup>13</sup> such as		
White Pine Weevil		
Pales Weevil		
Diaprepes adults	•	
Orchid Weevil		
Whiteflies		1
Zimmerman pine moths		
Imported Fire Ants**	0.16 - 0.32	7.2 - 14.4
Leafminers		
Pecan Leaf Scorch Mite		
Pine Shoot Beetle (Adults)		
Spider Mites14		

12Bagworms: For best results, apply when larvae begin to hatch and spray larvae directly. Applications when larvae are young will be most effective.

13Beetles1, Scale Crawlers, Twig Borers, and Weevils: May treat trunks, stems and twigs in addition to plant foliage.

14Spider Mites: Biflex NCT provides optimal twospotted spider mite control when applied during spring to mid-summer. Higher application rates and/or more frequent treatments may be required for acceptable twospotted spider mite control during mid- to late-summer. The addition of a surfactant or horticultural oil may increase the effectiveness of this product. Combinations of this product with other registered miticides have also proven effective. Alternately, Biflex NCT applications may be rotated with those of other products that have different modes of action in control programs that are designed to manage resistance by twospotted spider mites. Consult your local Cooperative Extension Service for resistance management recommendations in your region.

\*\*For foraging ants.

Tror foraging ants. Not for use in California

### BROADCAST SPRAYS TO TURFGRASS (including lawns, golf courses, sod farms, parks, etc).

Apply Biflex NCT as a broadcast treatment. Use higher volumes up to 10 gallons of carrier per 1000 square feet to get uniform coverage when treating dense grass foliage.

For low water volume usage, less than 2 gallons/1000 square feet, addition of a non-ionic or silicone based surfactant (0.25% %) is recommended. Irrigation to treated area within a few hours following application can improve efficacy to subsurface pests such as, but not limited to, mole crickets.

#### **Turfgrass Application Rates**

The application rates listed in the following table will provide excellent control of the respective pests under typical conditions. However, at the discretion of the applicator, Biflex NCT Insecticide may be applied at up to 0.32 fl. oz. per 1000 square feet to control each of the pests listed in this table. The higher application rates should be used when maximum residual control is desired or heavy pest populations occur.

Pest	Application Rate of Biflex NCT
Armyworms <sub>1</sub> Cutworms <sub>1</sub> Sod Webworm <sub>1</sub>	0.05 - 0.08 fluid oz. per 1000 sq. ft.
Annual Bluegrass Weevil (Hyperodes) (Adult)2 Banks Grass Mite6 Billbugs (Adult)3 Black Turfgrass Ataenius (Adult)4 Crickets Earwigs Fleas (Adult) Grasshoppers Mealybugs Mites6	0.08 - 0.16 fluid oz. per 1000 sq. ft.
Ants Chinch Bugss Fleas (Larvae) <sub>7</sub> Imported Fire Antsa Japanese Beetle (Adult) Mole Cricket (Adult) <sub>9</sub> Mole Cricket (Nymph) <sub>10</sub>	0.16 - 0.32 fluid oz. per 1000 sq. ft.

6/8

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

#### Comments

tArmyworms, Cutworms and Sod Webworms: To ensure optimum control, delay watering (irrigation) or mowing for 24 hours after application. If the grass area is being maintained at a mowing height of greater than 1 inch, then higher application rates (up to 0.32 fluid oz. per 1000 square feet) may be required during periods of high pest pressure.

2Annual Bluegrass Weevil (Hyperodes) adults: Applications should be timed to control adult weevils as they leave their overwintering sites and move into grass areas. This movement generally begins when Forsythia is in full bloom and concludes when flowering dogwood (Cornus florida) is in full bloom. Consult your State Cooperative Extension Service for more specific information regarding application timing.

3Billbug adults: Applications should be made when adult billbugs are first observed during April and May. Degree day models have been developed to optimize application timing. Consult your State Cooperative Extension Service for information specific to your region. In temperate regions, spring applications targeting billbug adults will also provide control of over-wintered chinch bugs.

ABlack Turfgrass Ataenius adults: Applications should be made during May and July to control the first and second generation of black turfgrass ataenius adults, respectively. The May application should be timed to coincide with the full bloom stage of Vanhoutte spiraea (Spiraea vanhouttei) and horse chestnut (Aesculus hippocastanum). The July application should be timed to coincide with the blooming of Rose of Sharon (Hibiscus syriacus).

sChinch Bugs: Chinch Bugs infest the base of grass plants and are often found in the thatch layer. Irrigation of the grass area before treatment will optimize the penetration of the insecticide to the area where the chinch bugs are located. Use higher volume applications if the thatch layer is excessive or if a relatively long mowing height is being maintained. Chinch Bugs can be one of the most difficult pests to control in grasses and the higher application rates (up to 0.32 fluid oz. per 1000 square feet) may be required to control populations that contain both nymphs and adults during the middle of the summer.

sMites: To ensure optimal control of enophyid mites, apply in combination with the labeled application rate of a surfactant. A second application, five to seven days after the first, may be necessary to achieve acceptable control.

rFlea larvae: Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. Use a higher volume application when treating these areas to ensure penetration of the insecticide into the soil. Note: if the lawn area is being treated with this product at 0.08 fluid oz, per 1000 square feet for adult flea control, then the larval application rate may be achieved by increasing the application volume two- to four-fold.

simported Fire Ants: Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound drenches that will eliminate existing colonies. If the soil is not moist, then it is important to irrigate before application or use a high volume application. Broadcast treatments should apply 0.32 fluid oz. per 1,000 square feet. Mounds should be treated by diluting 0.05 fliud oz of Biflex NCT per gallon of water and applying 1 to 2 gallons of finished spray per mound. The mounds should be treated with sufficient force to break their apex and allow the insecticide solution to flow into the ant tunnels. A four foot diameter circle around the mound should also be treated. For best results, apply in cool weather (65 - 80°F) or in early morning or late evening hours.

Note: a spray rig that is calibrated to apply 0.32 fluid oz. per 1,000 square feet of this product in 5 gallons per 1,000 square feet contains the approximate dilution (0.05 fluid oz per gallon) that is required for fire ant mound drenches in the spray tank.

•Mole Cricket adults: Achieving acceptable control of adult mole crickets is difficult because preferred grass areas are subject to continuous invasion during the early spring by this extremely active stage. Applications should be made as late in the day as possible and should be watered in with up to 0.5 inches of water immediately after treatment. If the soil is not moist, then it is important to irrigate before application to bring the mole crickets closer to the soil surface where contact with the insecticide will be maximized. Grass areas that receive pressure from adult mole crickets should be treated at peak egg hatch to ensure optimum control of subsequent nymph populations (see below).

roMole Cricket nymphs: Grass areas that received intense adult mole cricket pressure in the spring should be treated immediately prior to peak egg hatch. Optimal control is achieved at this time because young nymphs are more susceptible to insecticides and they are located near the soil surface where the insecticide is most concentrated. Control of larger, more damaging, nymphs later in the year may require both higher application rates and more frequent applications to maintain acceptable control. Applications should be made as late in the day as possible and should be watered in with up to 0.5 inches of water immediately after treatment. If the soil is not moist, then it is important to irrigate before application to bring the mole crickets closer to the soil surface where contact with the insecticide will be maximized.

11 Ticks (Including ticks that may transmit Lyme Disease and Rocky Mountain Spotted fever): Do not make spot applications. Treat the entire area where exposure to ticks may occur. Use higher spray volumes when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed activity. Repeat application should be limited to no more than once per seven days

Deer ticks (Ixodes sp.) have a complicated life cycle that ranges over a two year period and involves four life stages. Applications should be made in the late fall and/or early spring to control adult ticks that are usually located on brush or grass above the soil surface and in mid to late spring to control larvae and nymphs that reside in the soil and leaf litter.

American dog ticks may be a considerable nuisance in suburban settings, particularly where homes are built on land that was previously field or forest. These ticks commonly congregate along paths or roadways where humans are likely to be encountered. Applications should be made as necessary from mid-spring to early fall to control American dog tick larvae, nymphs and adults.

	Bifl	ex NCT		ilution C		NOT d	liluted to	those		
Application Volume:		Fluid Ounces (ml) of Biflex NCT diluted to these Volumes of Finished Spray								
	Application Rate:	1 Gallon 5 Gallons 10 G		10 G	allons	100 Gallons				
Gallons/1,000 sq. ft.	fl. oz./1,000 sq. ft.	fł. oz.	ml.	fl. oz.	ml.	fl. oz.	m4.			
1	0.05	0,05	1.48	0.25	7.39	0.50	14.8	5.06		
1	0.08	0.08	2.37	0.40	11.83	0.80	237	i 8.00		
1	0.16	0.16	4.73	0.80	23.66	1.60	47.3	16.00		
1	0.32	0.32	9.46	1.60	47.32	3.20	94.6	32.00		
2	0.05	0.025	0.74	0.13	3.70	0.25	7.5	2.50		
2	0.08	0,040	1,18	0.20	5.91	0.40	118	4.00		
2	0.16	0.080	2.37	0.40	11,83	0.80	23,7	8.00		
2	0.32	0.160	4.73	0.80	23.66	1,60	47.3	16.00		
3	0.05	0.017	0.49	0.08	2.46	0.17	4.9	1.67		
3	0.08	0.027	0.79	0.13	3.94	0.27	7.9	2.67		
3	0,16	0.053	1.58	0.27	7.89	0.53	15.B	5.33		
3	0.32	0.107	3.15	0.53	15.77	1.07	31.5	10.67		

4	0.05	0.013	0.37	0.06	1.85	0.13	3.7	1.25
4	0.08	0.020	0.59	0.10	2.96	0.20	5.9	2.00
4	0.16	0.040	1.18	0.20	5.91	0.40	11.8	4.00
4	0.32	0.080	2.37	0.40	11,83	0.80	23.7	8.00
5	0.05	0.010	0.30	0.05	1.48	0.10	3.0	1.00
5	80.0	0.016	0.47	0.08	2.37	0.16	4.7	1.60
5	0.16	0.032	0.95	0.16	4.73	0.32	9.5	3.20
5	0.32	0,064	1.89	0.32	9.46	0.64	18.9	6.40
10	0.05	0.005	0.15	0.03	0.74	0.05	1.5	0.50
10	0.08	0.008	0.24	0.04	1.18	0.08	2.4	0.80
10	0.16	0.016	0.47	0.08	2.37	0.16	4.7	1.60
10	0.32	0.032	0.95	0.16	4.73	0.32	9.5	3.20

#### Spray Drift Precautions (For turf & ornamental uses)

Do not apply when wind conditions favor downwind drift to nearby water bodies.

Do not apply when wind velocity exceeds 10 miles per hour.

Avoid application when wind gusts approach 10 mph.

Apply using nozzles that provide the largest droplet size compatible with adequate coverage.

#### Attention

Do not apply to pets, crops, or sources of electricity.

Firewood is not to be treated.

Do not allow spray to contact food, foodstuffs, food contacting surfaces, food utensils or water supplies.

Do not apply this pesticide in livestock buildings (barns).

Keep children and pets off treated areas following application until the spray has dried.

Do not apply by air.

Do not use in greenhouses.

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

Do not apply when a temperature inversion exists.

Do not apply for surface feeding pests if rain is expected within 12 hours (or whatever time is necessary for the spray to dry).

For turf treatment, apply with nozzles not more than 2 feet above the grass.

Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not apply when grass areas are waterlogged or the soil is saturated with water (ie. Will not accept irrigation).

Vinyl and Aluminum Siding: Do not spray directly onto vinyl or aluminum siding. If Biflex NCT inadvertently contacts vinyl and aluminum siding (particularly lightly colored, aged, weathered or otherwise damaged), it may result in staining, bleaching or discoloration. Wash off thoroughly with detergent and water. Factors such as extreme heat and direct sunlight can promote damage when using emulsifiable concentrates. Avoid application to vinyl or aluminum siding while exposed to direct sunlight or during the heat of the day.

#### Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and buyer assumes the risk of any such use.

To the extent permitted by law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE PETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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### FMC Corporation

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Philadelphia PA 19103

May 1, 2006

Mr. George LaRocca, PM-13 United States Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (H7504P) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Dear Mr. LaRocca:

Subject: Biflex®NCT Insecticide

EPA Reg. No. 279-4269

Notification of Addition of Spanish Warning per PR Notice 93-11

FMC recently received EPA registration of Biflex NCT Insecticide (EPA Reg. No. 279-4269). While working through our state registrations, the Texas Department of Agriculture pointed out that we had left off the Spanish language signal word and warning that is required under the Worker Protection Standard for acute toxicity category I and II products. To that end, we have added the following wording to the front panel per PR Notice 93-11, using the Registrant Verification Method:

#### **WARING - AVISO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

To support this submission and to process this request, enclosed please find the following:

- Application for Pesticide (EPA Form 8570-1)
- One copy of the amended label and one copy of the label with the changes hi-lited

If you have any questions concerning this matter, please feel free to contact me at (215) 299-6334 or e-mail at chris\_davis@fmc.com.

Sincerely,

Christopher Davis Registration Manager

APG Specialty Products Business

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