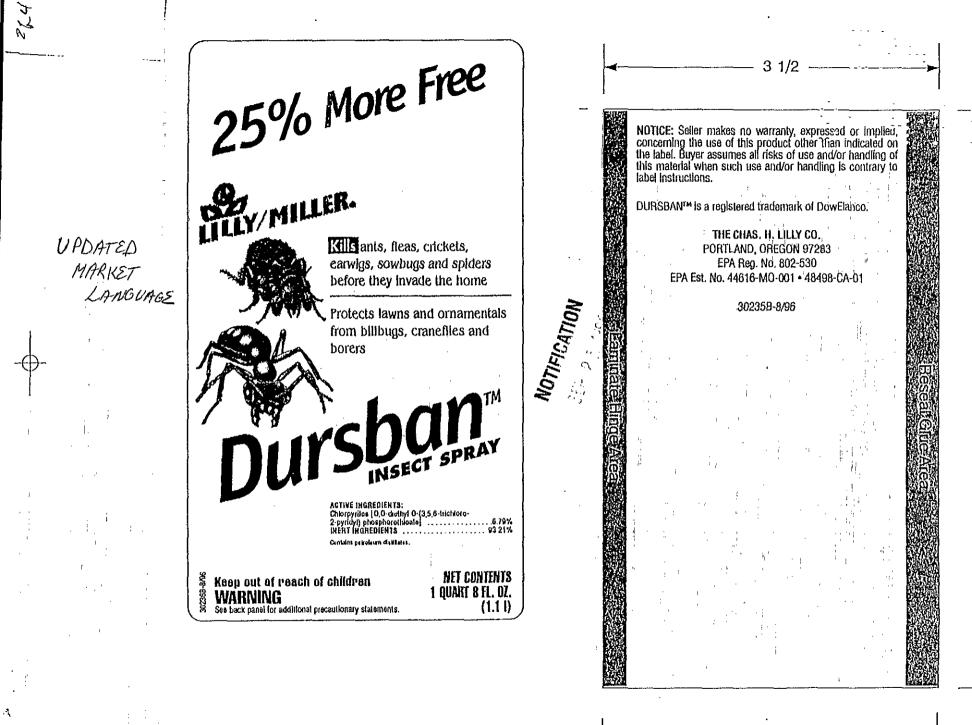
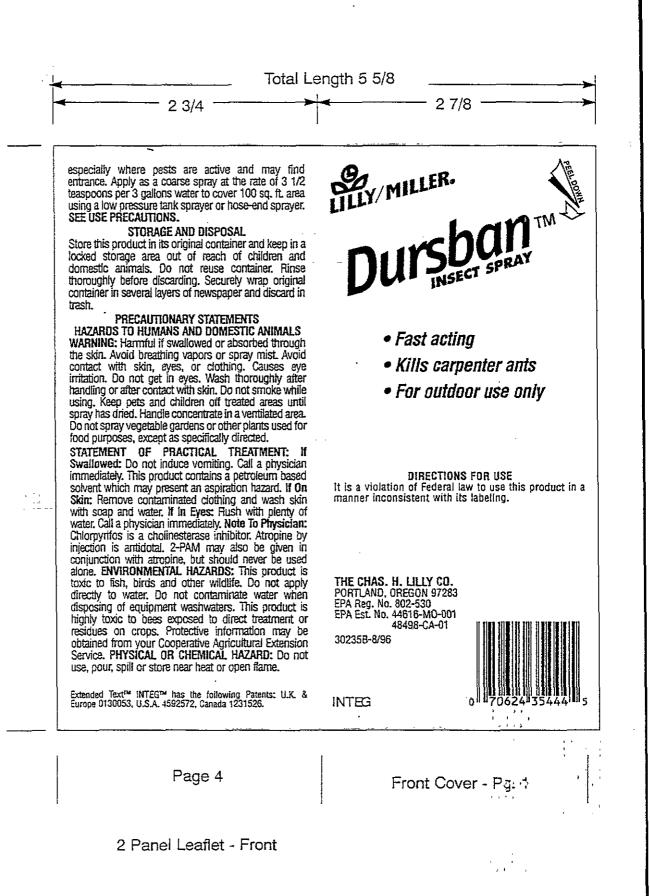
Please tead instructions on reverse before completing form.	9/4/96	Form Approved.	PM 19 OMB No. 2070	802-530				
United States Environmental Protectic Washington, DC 204	• •	Registration		O n OPP Identi	fior Numbor			
Applicatio	on for Pestici	de - Section						
1. Company/Product Number 802-530	1	2. EPA Product Manager 3. Proposed (Dennis Edwards None						
4. Company/Product (Name) Lilly/Miller Chlorban Insect Spray	РМ# 19	PM# 19			Restricted			
5. Name and Address of Applicant (Include ZIP Code) The Chas. H. Lilly Company PO Box 83179 Portland, OR 97283-0179 Check if this is a new address	(b)(i), n to: EPA F Produ	EPA Reg. No. Product Name						
·	Section -	1 <u>1</u>						
Amendment - Explain below. Resubmission in response to Agency letter dated	3							
X Notification - Explain below.		Other - Explain be	low.					
Revise descriptive text on market label	(marketed u	nder ABN of	Duryban I SED 23	nsect Spray) CATION Noc				
•	Section - I		······································					
1. Material This Product Will Be Packaged In:								
Child-Resistant Packaging Yes* No * Certification must. be submitted Unit Packaging Yes No If "Yes" Unit Packaging Yes No No No No No No No No No No	Water Soluble F Yes No If "Yes" Package wgt	No. per container		ntainer Motal Plastic Slass Paper Other (Specify)				
3. Location of Net Contents Information 4. Size(s) Re Label Container	tail Container	5. Lo	ation of Label On Label On Labelin	Directions accompanying pro	duct			
5. Manner in Which Label is Affixed to Product	raph glued iled	Other		· · · · · · · · · · · · · · · · · · ·				
	Section - I	V .		,				
1. Contact Point (Complete items directly below for identification		e contacted, if nec						
Name	Title			slephone No. (Inclur	',			
Daria Mills Certifica certify that the statements have made on this form and acknowledge that any knowingly false or misleading stat both under applicable law.	ation I all attachments th		rate and comp		plication			
2. Signature	3. Title							
Wang Mille		tion Special	ist					
4. Typod Name Daria Mills	5. Date 8/3	9 /96		р. н. ¹	· · · ·			
EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.		/ White - EF	A File Copy (vriginal) Yellow	- Applicant Copy			



g = 11

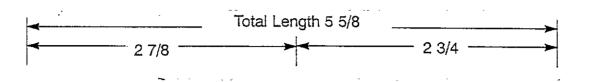
Base Label



3/4

6 1/8

464



DURSBAN INSECT SPRAY controls many insects on lawns and ornamental plants. It can be used as a soil or exterior foundation spray to help prevent infestation of buildings by numerous pests.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only.

ESTABLISHED LAWNS AND TURF (Including Dichondra) – Dilute DURSBAN INSECT SPRAY with water as directed. Apply as a coarse droplet spray using a low pressure tank sprayer or a hose-end sprayer. Be sure lawn is moist at time of treatment. Make a complete and uniform application over infested areas. Spray when pests first appear and re-treat when needed.

To control Ants, Armyworms, Chinch Bugs, Crickets, Cutworms, Earwigs, Fleas, Sod Webworms (lawn moth larvae), Sowbugs and Ticks: Use 3 1/2 teaspoons in 3 gallons water to spray 100 sq. ft. of lawn area (12 tablespoons in 30 gallons water to spray 1000 sq. ft. lawn area).

To Control European Cranefly Larvae (Leather Jackets), Flea Beetles and Vegetable Weevils: Use 18 tablespoons (9 fl oz) in 30 gallons water to spray 1000 sq. ft. of lawn area.

To Control Billbugs: Use 1 1/2 - 3 cups (12-24 fl oz) in 30 gallons water to spray 1000 sq. ft. of lawn area.

ORNAMENTAL PLANTS:

Howers, shrubs, vines, shade and flowering trees and evergreens. Apply with a suitable tank or hose-end sprayer, such as the Lilly/Miller Six Shooter. Spray to evenly and uniformly cover infested plants. Avoid spraying to the point of excessive nun-off. Spray when pests first appear and repeat at 7 to 10 day intervals. Do not apply or allow spray to contact Azaleas, Camellias, Poinsettias, Roses or Variegated Ivy because of possible injury to these plants.

Use 4 teaspoons per gallon water to control Ants, Aphids, Bagworms, Boxelder Bugs, Citrus Mealybug, Fall Webworms, Grasshoppers, Leafrollers, Mites, Spittlebugs, Tent Caterpillars, Whiteflies. For bagworms, treat when insects are in the crawler stage. For effective control of leafrollers, spray should be applied before leaves are tightly rolled. For spider mite control when large numbers of eggs are present, apply a second spray 5 to 7 days later.

Use 8 teaspoons per gallon water to control Cutworms, Leafhoppers, Mealybugs, Thrips (exposed).

Use 5 tablespoons per gallon water to control Leafminers, Scale Crawlers.

To control Borers (except Peachtree and Cottonwood Borers) on shade trees, flowering trees and evergreens: Use 5 tablespoons per gallon water. Apply as a coarse, low pressure spray to trunks and lower limbs when adults begin to emerge. To control Peachtree and Cottonwood Borers, use 1 cup per gallon water. Thoroughly wet trunks and all bark areas from ground level to lower limbs before larvae enter trees. Consult your State Extension Service for timing of sprays in your area.

FRUIT TREES-DORMANT OR DELAYED-DORMANT SPRAY

To control Peach Twig Borer on peach and nectarine trees: Use 4-8 teaspoons DURSBAN INSECT SPRAY plus 8-16 teaspoons Lilly/Miller Superior Type Spray Oil per one gallon of water. Apply as a dormant spray just before flower and leaf buds open. Or, apply as a delayeddormant spray when bud scales are open and leaves and petals are beginning to show. Use higher rate when severe infestations are expected. Apply with a hose-end or tank sprayer. Make only one application per season.

NUISANCE PESTS AROUND HOMES AND BUILDINGS-OUTDOORS

To control Ants, Bees, Boxelder Bugs, Carpenter Ants, Clover Mites, Crickets, Earwigs, Fleas, Flies, Hornets, Millipedes, Mosquitoes, Silverfish, Sowbugs (Pillbugs), Spiders, Ticks, Wasps, and Yellowjackets: Make a residual spray or apply by paintbrush to outside surfaces of buildings including porches, screens, window frames, eaves, patios, garages, or other areas where pests congregate using 1 cup per gallon water.

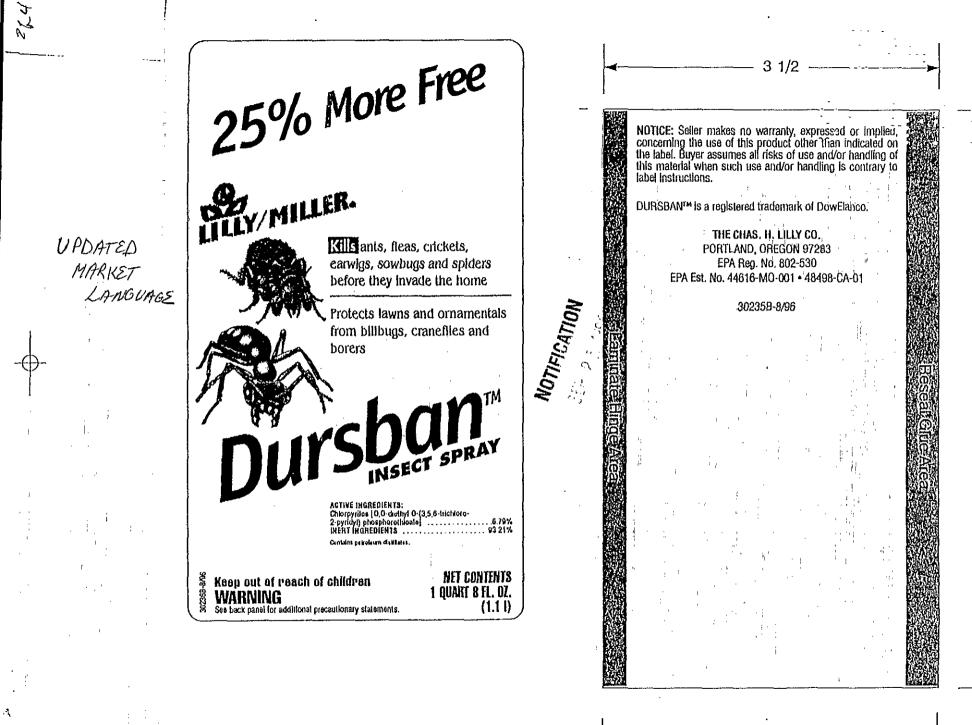
To help prevent infestation of buildings by the listed insects treat a band of soil 6 to 10 feet around and adjacent to the exterior wall. Also treat the exterior building foundation to a height of 2 to 3 feet,

Page 2

Page 3

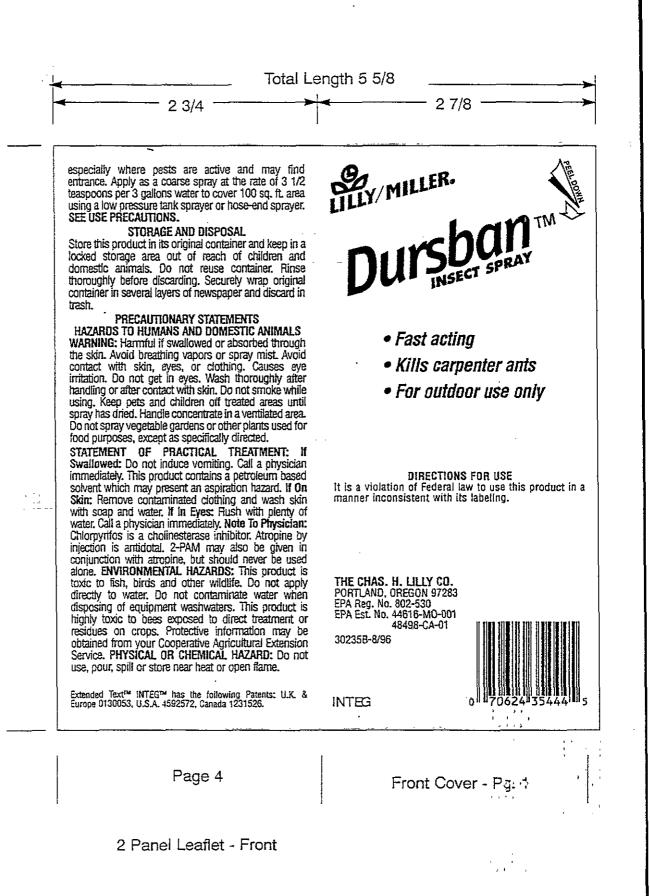
2 Panel Leaflet - Inside

Please tead instructions on reverse before completing form.	9/4/96	Form Approved.	PM 19 OMB No. 2070	802-530				
United States Environmental Protectic Washington, DC 204	• •	Registration		O n OPP Identi	fior Numbor			
Applicatio	on for Pestici	de - Section						
1. Company/Product Number 802-530	1	2. EPA Product Manager 3. Proposed (Dennis Edwards None						
4. Company/Product (Name) Lilly/Miller Chlorban Insect Spray	РМ# 19	PM# 19			Restricted			
5. Name and Address of Applicant (Include ZIP Code) The Chas. H. Lilly Company PO Box 83179 Portland, OR 97283-0179 Check if this is a new address	(b)(i), n to: EPA F Produ	EPA Reg. No. Product Name						
·	Section -	1 <u>1</u>						
Amendment - Explain below. Resubmission in response to Agency letter dated	3							
X Notification - Explain below.		Other - Explain be	low.					
Revise descriptive text on market label	(marketed u	nder ABN of	Duryban I SED 23	nsect Spray) CATION Noc				
•	Section - I		······································					
1. Material This Product Will Be Packaged In:								
Child-Resistant Packaging Yes* No * Certification must. be submitted Unit Packaging Yes No If "Yes" Unit Packaging Yes No No No No No No No No No No	Water Soluble F Yes No If "Yes" Package wgt	No. per container		ntainer Motal Plastic Slass Paper Other (Specify)				
3. Location of Net Contents Information 4. Size(s) Re Label Container	tail Container	5. Lo	ation of Label On Label On Labelin	Directions accompanying pro	duct			
5. Manner in Which Label is Affixed to Product	raph glued iled	Other		· · · · · · · · · · · · · · · · · · ·				
	Section - I	V .		,				
1. Contact Point (Complete items directly below for identification		e contacted, if nec						
Name	Title			slephone No. (Inclur	',			
Daria Mills Certifica certify that the statements have made on this form and acknowledge that any knowingly false or misleading stat both under applicable law.	ation I all attachments th		rate and comp		plication			
2. Signature	3. Title							
Wang Mille		tion Special	ist					
4. Typod Name Daria Mills	5. Date 8/3	9 /96		р. н. ¹	· · · ·			
EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.		/ White - EF	A File Copy (vriginal) Yellow	- Applicant Copy			



g = 11

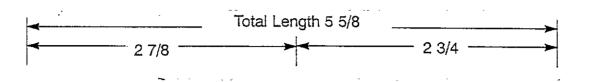
Base Label



3/4

6 1/8

464



DURSBAN INSECT SPRAY controls many insects on lawns and ornamental plants. It can be used as a soil or exterior foundation spray to help prevent infestation of buildings by numerous pests.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only.

ESTABLISHED LAWNS AND TURF (Including Dichondra) – Dilute DURSBAN INSECT SPRAY with water as directed. Apply as a coarse droplet spray using a low pressure tank sprayer or a hose-end sprayer. Be sure lawn is moist at time of treatment. Make a complete and uniform application over infested areas. Spray when pests first appear and re-treat when needed.

To control Ants, Armyworms, Chinch Bugs, Crickets, Cutworms, Earwigs, Fleas, Sod Webworms (lawn moth larvae), Sowbugs and Ticks: Use 3 1/2 teaspoons in 3 gallons water to spray 100 sq. ft. of lawn area (12 tablespoons in 30 gallons water to spray 1000 sq. ft. lawn area).

To Control European Cranefly Larvae (Leather Jackets), Flea Beetles and Vegetable Weevils: Use 18 tablespoons (9 fl oz) in 30 gallons water to spray 1000 sq. ft. of lawn area.

To Control Billbugs: Use 1 1/2 - 3 cups (12-24 fl oz) in 30 gallons water to spray 1000 sq. ft. of lawn area.

ORNAMENTAL PLANTS:

Howers, shrubs, vines, shade and flowering trees and evergreens. Apply with a suitable tank or hose-end sprayer, such as the Lilly/Miller Six Shooter. Spray to evenly and uniformly cover infested plants. Avoid spraying to the point of excessive nun-off. Spray when pests first appear and repeat at 7 to 10 day intervals. Do not apply or allow spray to contact Azaleas, Camellias, Poinsettias, Roses or Variegated Ivy because of possible injury to these plants.

Use 4 teaspoons per gallon water to control Ants, Aphids, Bagworms, Boxelder Bugs, Citrus Mealybug, Fall Webworms, Grasshoppers, Leafrollers, Mites, Spittlebugs, Tent Caterpillars, Whiteflies. For bagworms, treat when insects are in the crawler stage. For effective control of leafrollers, spray should be applied before leaves are tightly rolled. For spider mite control when large numbers of eggs are present, apply a second spray 5 to 7 days later.

Use 8 teaspoons per gallon water to control Cutworms, Leafhoppers, Mealybugs, Thrips (exposed).

Use 5 tablespoons per gallon water to control Leafminers, Scale Crawlers.

To control Borers (except Peachtree and Cottonwood Borers) on shade trees, flowering trees and evergreens: Use 5 tablespoons per gallon water. Apply as a coarse, low pressure spray to trunks and lower limbs when adults begin to emerge. To control Peachtree and Cottonwood Borers, use 1 cup per gallon water. Thoroughly wet trunks and all bark areas from ground level to lower limbs before larvae enter trees. Consult your State Extension Service for timing of sprays in your area.

FRUIT TREES-DORMANT OR DELAYED-DORMANT SPRAY

To control Peach Twig Borer on peach and nectarine trees: Use 4-8 teaspoons DURSBAN INSECT SPRAY plus 8-16 teaspoons Lilly/Miller Superior Type Spray Oil per one gallon of water. Apply as a dormant spray just before flower and leaf buds open. Or, apply as a delayeddormant spray when bud scales are open and leaves and petals are beginning to show. Use higher rate when severe infestations are expected. Apply with a hose-end or tank sprayer. Make only one application per season.

NUISANCE PESTS AROUND HOMES AND BUILDINGS-OUTDOORS

To control Ants, Bees, Boxelder Bugs, Carpenter Ants, Clover Mites, Crickets, Earwigs, Fleas, Flies, Hornets, Millipedes, Mosquitoes, Silverfish, Sowbugs (Pillbugs), Spiders, Ticks, Wasps, and Yellowjackets: Make a residual spray or apply by paintbrush to outside surfaces of buildings including porches, screens, window frames, eaves, patios, garages, or other areas where pests congregate using 1 cup per gallon water.

To help prevent infestation of buildings by the listed insects treat a band of soil 6 to 10 feet around and adjacent to the exterior wall. Also treat the exterior building foundation to a height of 2 to 3 feet,

Page 2

Page 3

2 Panel Leaflet - Inside