8/25/2000

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 25 2000

Mr. Julius C. Prinzo J.C. Prinzo Consulting Services 6678 Springdale Drive Middleburg Heights, OH 44130

Subject:

Amendment - Product Name Change to

Nature's Glory Weed & Grass Killer

EPA Registration No. 69836-1

Your Submissions dated March 24, 2000

Sincerely yours,

Janet L. Andersen, Ph.D.

Director

Biopesticides and Pollution

Prevention Division (7511C)

	CONCURRENCES		
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Form Approved, OMB No. 2070-0060, Approved expires 2-28-5

SEPA

United States

Environmental Protection Agency Washington, DC 20460

Registration
XX Amendment
Other

OPP Identifier Number

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		Applicatio	n for P	esticide	- Secti	ion I				
1. Company/Product Number 69836-1				2. EPA Product Manager Sheryl Reilly				3. Proposed Classification		
				PM#				None	Restricted	
4. Company/Product (Name) Nature's Glory				LIAIS						
5. Name and Address of App	plicant (Include ZIP Co.	de)		6. Exped	ited Reve	siw. In accord	dance with	FIFRA	Section 3(c)(3)	
Ecoval Technologies Inc. c/o JC Prinzo Consulting Services 6678 Springdale Drive Middleburg Heights OH 44130-2600			es	(b)(i), my product is similar or identical in conto: EPA Reg. No.					on and labeling	
Check if this is a new address				Product Name						
			Sect	ion - II						
										
Amendment - Explain	i below.		•	Final printed labels in repsonse to Agency letter dated						
Resubmission in resp	onse to Agency letter	dated		"Me Too" Application.						
Notification - Explain	below.			<u> </u>	ther - Expl	ain below.				
Explanation: Use addition	nal page(s) if necessary	/. (For section	I and Sec	tion II.)						
NOTIFICATION AMENI		•			d & Grace	Killer				
	Divinsiv 1. Change proc	iuct name to	Natures	iloty week	ii ox Grass	Killer				
	<u>.</u>		Cook				<u></u>			
			Secu	on - III						
1. Material This Product Wil	T		T							
Child-Resistant Packaging Unit Peckaging			Water Soluble Packaging 2. Type of Contains					t		
Yes		-	Y 0s			Plastic	Metal			
No	No		<u> </u>	No OF			Glass			
* Certification must submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package				Paper Other (Specify)			
3. Location of Net Contents	Information	4. Size(s) Ret	eil Contain	er		5. Location of I	abel Direction			
Label C	ontainer									
6. Manner in Which Label is		Lithogo			Other	<u> </u>				
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1. Contact Point Complete	items directly below fo	or identification			ontacted, i	f necessary, to	process this	apolica	tion.)	
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			Regulatory Consultant and Authorized				1	hone No. (include Area Code)		
JC Prinzo				auve for E	coval		1-800-7	┯╸┈		
I certify that the state	ments I have made on	Certification and		nents there	to are true	. accurate and	complete	1	e Application eived	
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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, causes eye damage. Harmful if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield when handling. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap & water after handling.

PERSONAL PROTECTION EQUIPMENT (PPE)
Applicators and other handlers must wear: Appropriate
protective eyewear, such as goggles or face shields, long-sleeved
shirt and long pants, waterproof gloves and shoes plus socks.
Follow manufacterer's instructions for cleaning/maintaining
PPE. If no such instructions exist for PPE, use detergent and hot
water. Keep and wash PPE separately from other laundry.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Do not apply to roosting or nesting birds, or during flowering when bees are actively foraging.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your state or tribe, consult the agency responsible for pesticide regulation.

NATURE'S GLORY WEED & GRASS KILLER is a postemergent foliar active vegetation management product formulated to contain an organic acid. It is non-selective to green foliage and non-residual in soil. NATURE'S GLORY WEED & GRASS KILLER is recommended for the control of herbaceous broadleaf and grassy weeds on non-cropland areas, such as railroad rights -of-way, power stations, industrial sites and driveways; around farm buildings, storage areas and tank farms; in and around greenhouses, around plant nurseries, and golf courses; and in fence rows and vacant lots.

NATURE'S GLORY WEED & GRASS KILLER is fast acting. Foilar contact results in rapid burndown and control of annual weeds and grasses and top growth reduction of herbaceous perennial weeds and grasses (see tables below). Retreatment is required for control of established perennial weeds.

Nature's Glory Weed & Grass Killer

For Non-Selective Control of Herbaceous Broadleaf and Grass Weeds in Non-Crop, Right-of-Way, and Industrial Land Sites.

DANGER-PELIGRO

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

FIRST AID

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. IF Swallowed: Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solutin, ir, if these are not available, drink large quantities of water. Avoid alcohol.

IF ON SKIN; Wash with plenty of soap and water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Probale mucosal damage may contraindicate the use of gastric lavage.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO.69836-1 EPA EST. NO. 72708-CAN-0001

Packed for: Ecoval Inc. 293 Church Street Oakville, Ontario, Canada L6J 1N9

FOR EARLY SEASON ANNUAL WEED CONTROL: When weeds are small (3 to 5 leaf) and actively growing., mix a spray solution consisting of 1 gallon of NATURE'S GLORY WEED & GRASS KILLER for each 3 gallons of water. Ensure adequate mixing. Spray unwanted vegetation to point of wetness.

SPOT TREATMENT APPLICATION: Use a single nozzle or a hand-gun applicator to direct spray and thoroughly wet undesirable foilage. Retreatment of perennial weed growth will be required for control.

BROADCAST APPLICATION: Can be used for broad cast application. For broadcast applications, use a volume of 75 gallons to 125 gallons/acre. Thorough coverage is necessary to achieve desirable control. For dense populations and heavy foliage, use the higher spray volumeto insure adequate coverage. Apply with flat fan nozzles and sufficient pressure to achieve required coverage.

FOR CONTROL OF LARGER ANNUALS AND BURNDOWN OF PERENNIAL WEED GROWTH: Mix a spray solution consisting of 1 gallon of product to each 2.25 gallons of water. Use an application system and solution volume that will ensure thorough coverage of unwanted vegetation. Best results with these larger weeds will be achieved by spot treatment.

Best results are achieved from spring/early summer applications to actively growing young weeds. Weeds that are mature, dormant, or hardened due to moisture stress are more tolerant of herbicide treatments. Only contacted vegetation will be affected. Rainfast within one hour of application.

Avoid application to reactive metals such as aluminum, tin, iron, or items such as fencing or lawn furniture in order to prevent staining, mottling, or otherwise interfering with finished metal surfaces.

DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.

NOTE: All contacted vegetation will be affected. Avoid contact with desirable plants. Overspray or drift will injure or kill contacted vegetation.

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NATURE'S GLORY WEED & GRASS KILLER page 2 of 2

TYPICAL WEEDS CONTROLLED

ANNUAL BROADLEAF WEEDS

· · · ANNUAL GRASSES Crabgrass

Black medic Chickweed

Foxtail spp.

Cinquefoil (rough)

Cocklebur

Crotalaria

Curled dock

Fleabane spp.

Ivy Leaf Morning Glory

Lamb's-quarters

Mustard spp.

Oxalis spp.

Pigweed son.

Ragweed spp.

Sicklepod Velveticaf

PERENNIAL BROADLEAF

WEEDS

Cinquefoil (silvery)

Bluegrass Quack grass

PERENNIAL GRASSES

Clover spp. Dandelion

Plantain spp.

OTHER

Toadflax Tuffed vetch Wild carrot

Algac Liverwort

Moss

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

STORAGE: Keep from freezing. Store only in original tightlysealed container and out of reach of children.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

CONDITIONS OF SALE

The label instructions for the use of this product reflect the opinion of experts based on research and field use. The directions are believed to be reliable and should be followed carefully. However, it is impossible to climinate all risks inherently associated with the use of this product. Crop injury, ineffective or other unintended consequences may result because of such factors as weather conditions, presence of other materials, herbicide-resistant weed preparations or the use or application of the product contrary to label instructions, all of which are beyond the control of ECOVAL Inc. ALL SUCII RISKS SHALL BE ASSUMED BY THE USER, ECOVAL Inc. shall not be responsible for losses or damage resulting from the use of this product in any manner not specifically set forth on this label.

ECOVAL Inc. warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for use therin described when used in accordance with the directions for use, subject to the risks referred to above. ECOVAL DOES NOT MAKE OR AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ECOVAL'S EXCLUSIVE REMEDY AND ECOVAL'S EXCLUSIVE LIABILITY SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THIS PRODUCT. In no case shall ECOVAL or the seller be fiable for consequential, special or indirect damages resulting from the use of the product. The foregoing is a condition of sale by ECOVAL Inc. and is accepted as such by the buyer.

U.S. Patent No. 5,573,997