

402-98

08/25/2011

1/4



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. John F. Glisson
Hill Manufacturing Company, Inc.
1500 Jonesboro Rd, S.E.
Atlanta, GA 30315

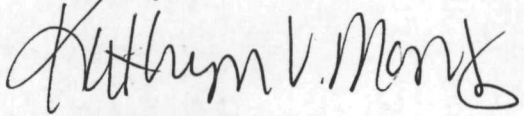
AUG 25 2011

Subject: Notification per PR Notice 2007-4
Hilco-X Weed Killer
EPA Reg. No. 402-98
Application dated June 13, 2011

Dear Mr. Glisson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 of the subject product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 2007-4 and finds that the action requested falls within the scope of PRN 2007-4. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Hope Johnson at 703-305-5410.

Sincerely,

Kathryn Montague
Product Manger 23
Herbicide Branch
Registration Division (7505P)



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input checked="" type="checkbox"/>	Amendment
<input type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 402-98	2. EPA Product Manager Montague	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) #1117 Hilco-X	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Hill Mfg. Co., Inc. 1500 Jonesboro Rd., SE Atlanta, GA 30315 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: NOTIFICATION EPA Reg. No. _____ Product Name AUG 25 2011	

Section - II

<input checked="" type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Label revision to comply with PR 2007-4. Certification letter enclosed.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Plastic	
		If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Glass	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1, 5, 20, 35, 55 GAL		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name JOHN GLISSON	Title TECH DIR	Telephone No. (Include Area Code)
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title TECH DIR	
4. Typed Name John Glisson	5. Date 6/13/11	



HILL MANUFACTURING COMPANY, INC.

1500 JONESBORO ROAD, S.E., ATLANTA, GA 30315 (404) 522-8364 FAX (404) 522-9694

www.hillmfg.com

June 13, 2011

EPA
PM Montague (#23)
Registration Division (7505C)
Ariel Rios Building
1200 Pennsylvania Ave. NW
Washington, DC 20460

RE: EPA REG 402-98 Hilco-X

Dear Sir/Madam,

This certification statement is for the label revision in support of PR Notice 2007-4.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Sincerely,

John F. Glisson

Technical Director
Hill Mfg. Co., Inc.
1500 Jonesboro Rd., SE
Atlanta, GA 30315
(404) 522-8364

NOTIFICATION
AUG 25 2011

#1117-4

HILCOX

WEED KILLER

A NON-SELECTIVE WEED KILLER ON NON-CROPLAND AREAS FOR APPLICATION WHERE BARE GROUND IS DESIRED. READY TO USE.

ACTIVE INGREDIENTS:

2, 4-D, Isooctyl Ester of 2,4-dichlorophenoxyacetic acid*	0.09%
Bromacil (5-Bromo-3-sec.-butyl-6-methyluracil)	0.61%
INERT INGREDIENTS**	98.30%
Total	100.00%

*Equivalent to 0.72% of 2,4-dichlorophenoxyacetic acid Isomer Specific by AOAC Method.

**Contains Petroleum Distillates Contains 0.045 pounds of Bromacil per gallon.

EPA Reg. No. 402-98 EPA Est. 402-GA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.



Net Contents 1 Gallon FOR COMMERCIAL/INDUSTRIAL USE ONLY

HILL MANUFACTURING COMPANY, INC.
 1500 JONESBORO RD SE, ATLANTA, GA 30315, 404-522-8364 1-800-445-5123
 PROVEN SOLUTIONS TO MAINTENANCE PROBLEMS

DIRECTIONS FOR USE

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

Apply Hilco-X any time of year except when ground is frozen. Best results are obtained by treating after predominate species are well established in late spring or early summer. The degree and duration of results will depend upon the amount applied, type of soil, amount of rainfall and other conditions. User should consult Agricultural Experiment Station or Extension Service weed specialists as to use of this product in their locality or consult the sales representative. Application Instructions: GENERAL WEED CONTROL: Apply 2 to 5 gallons per 1,000 square feet (80-200 gals. per acre) on non-cropland areas as parking lots, fence, loading ramps, railroad sidings, storage yards, around buildings and industrial plants sites to control most weeds for an extended period of time. ANNUAL WEEDS AND GRASSES, as foxtail, ryegrass, wildoats, crabgrass, cheatgrass, broomsedge, rag weed, lambquarter and turkey mullein, apply 1 to 2 gallons per 1,000 square feet (40-80 gallons per acre). PERENNIAL WEEDS AND GRASSES, as smoothbrome, Canada bluegrass, purple top, quackgrass, broomsedge, aster, dandelion, dog fennel, goldenrod, plantain and wild carrot, apply 2 to 4 gallons per 1,000 square feet (80-160 gallons per acre). FOR HARD TO KILL PERENNIAL WEEDS, as Johnsongrass, salt grass, and horsetail, apply 3 to 5 gallons per 1,000 square feet (120 to 200 gallons per acre).

General Precautions and Restrictions: Do not apply this product so that it will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow others to enter the treated area until sprays have dried. Not to be used in any recreational areas or in or around homes.

Annual and Perennial Weeds: Do not apply more than two applications per year. The maximum application rate is 2.0 lbs. ae per acre per application. The minimum retreatment interval is 30 days.

Woody Plants: Do not apply more than one application per year. The maximum application rate is 4.0 lbs. ae per acre per year.

Spray Drift Management:

A variety of factors including weather conditions (e.g., wind directions, wind speed, temperature, relative humidity) and method of application (e.g., ground, air blast, chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product. Droplet Size: When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a coarse or coarser spray; apply only as a coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 385 microns or greater for spinning atomizer nozzles. When apply sprays that contain 2,4-D mixed with other active ingredients that require a medium or more fine spray, apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Do not apply at wind speeds greater than 15 mph.

Date XXXXXXXX LBL REV 04232011

Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind. If applying a medium spray, leave one swath unsprayed at the downwind edge of the treated field. Temperature inversions, if applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants: Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements: Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment: All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. Aerial Application prohibited. Ground boom. Do not apply with a nozzle height greater than 4 feet above the vegetation canopy. 2,4-D esters may volatilize during conditions of low humidity and high temperatures. Do not apply during conditions of low humidity and high temperatures.

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. **PESTICIDE STORAGE-FLAMMABLE LIQUID.** Do not store, pour or spray near open flame or heat.

PESTICIDE DISPOSAL: Herbicide wastes are toxic. Improper disposal or excess herbicide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Herbicide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds. The flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
If swallowed	• Immediately call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-856-7378. • Do not induce vomiting unless told to do so by the Poison Control Center or physician. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious or convulsing person.
If on skin or clothing	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-856-7378 for treatment advice.
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, physician, or the National Pesticide Information Center at 1-800-856-7378 for treatment advice.
If inhaled	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. • Call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-856-7378 for treatment advice.

PRECAUTIONARY STATEMENTS
 Hazards to Humans (and Domestic Animals)
CAUTION
 Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing.

ENVIRONMENTAL HAZARDS: This pesticide may be toxic to fish and aquatic invertebrates. Do not directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

Personal Protective Equipment (PPE): All mixers, loaders, applicators, and other handlers must wear long-sleeved shirt and long pants, shoes and socks, chemical-resistant gloves made of barrier laminated, nitrile rubber, neoprene rubber, or viton, chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate. **User Safety Requirements:** Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. User should remove clothing/PPE immediately if pesticide gets inside.