

34704-576

3/9/2011

1 of 7



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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Chris Mason, Ph.D.  
Loveland Products Inc.  
P.O. Box 1286  
Greeley, CO 80632-1286

MAR 9 2011

Subject: Label Notification; Per PR-Notice 98-10  
Weed Blast Residual Weed Control  
EPA Reg. No. 34704-576  
Date Submitted: January 24, 2011

Dear Mr. Mason:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated January 24, 2011 for the product referenced above. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Jasmine Branch at (703) 347-0351 or [branch.jasmine@epa.gov](mailto:branch.jasmine@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis".

Kable Bo Davis  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)

2097

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060

<b>EPA</b>	United States	<input type="checkbox"/> Registration	OPP Identifier Number
	<b>Environmental Protection Agency</b>	<input type="checkbox"/> Amendment	
	Washington, DC 20460	<input checked="" type="checkbox"/> Other	

**Application for Pesticide - Section I**

1. Company/Product Number 34704-576	2. EPA Product Manager Kable 'Bo' Davis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) WEED BLAST RESIDUAL WEED CONTROL	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Loveland Products Inc. P.O. Box 1286 Greeley, CO 80632-1286 <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: EPA Reg. No. _____ Product Name _____	

**Section - II**

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

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Changes to Disposal language per 2007-4. Reponse to Proposed language in EPA letter Dated 11/10/2011 (see attached cover letter for detailed response). Removal of unenforceable language.

**NOTIFICATION**  
**MAR - 9 2011**

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.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of 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 this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, 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.

**Section - III**

<b>1. Material This Product Will Be Packaged In:</b>			
Child Resistant Packaging <input type="checkbox"/> Yes* <input checked="" 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	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt N/A
			No. per container N/A
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 5 LB, 40 LB		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Label accompanying product
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input checked="" type="checkbox"/> Other Self-Adhesive			

**Section - IV**

<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
Name Chris Mason, Ph.D. chris.mason@cpsagu.com	Title Manager of Registrations	Telephone No. (Include Area Code) (970) 685-3287

**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 statements may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received  (Stamped)
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2. Signature 	3. Title Manager of Registrations
4. Typed Name Chris Mason, Ph.D. chris.mason@cpsagu.com	5. Date 3/9/2011

originally submitted on 1-24-2011



January 24, 2011

Document Processing Desk (AMEND)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S4900, One Potomac Yard  
2777 S Crystal Drive  
Arlington VA 22202

Subject: Weed Blast, EPA Reg. No. 34704-576

Loveland Products, Inc. is submitting this notification in accordance with PR Notice 98-10:

1. **Update Disposal Language per PR Notice 2007-4 in response to Agency letter dated 11/10/2010.**
2. **Remove Unenforceable language.**

In response to an earlier notification submission, the Agency responded with wording in a letter dated November 10, 2010 (attached). Upon rereading of the proposed language it was determined there was an error in the sentence beginning "Shake for 10 secs..." as some wording appeared to be missing. Following discussions with the Team 25 product manager we are resubmitting Disposal language in addition to general label maintenance. The proposed reuse and residue removal language maybe found in PR Notice 2007-4 in Appendix B, page iii row 3 and page ii row

We are also removing words such as 'General' and 'recommended' from the use instructions. Restrictions have been reformatted.

Please find the following supporting documentation enclosed:

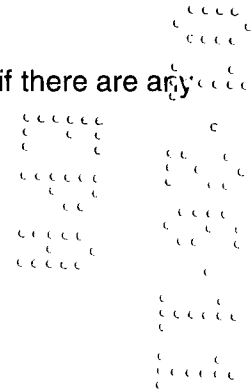
1. Form 8570-1 Application for Registration
2. 5 copies of revised label
3. 1 copy of the revised label with changes marked in red.
4. 1 copy of Agency letter dated 11/10/2010.
5. E-Label Certification Statements
6. CD ROM Containing Searchable PDF File

Please contact me at 970-685-3287 or by e-mail ([chris.mason@cpsagu.com](mailto:chris.mason@cpsagu.com)) if there are any questions or comments concerning this submission.

Sincerely,

Chris Mason  
Manager Registrations

Enclosures



4097



# WEED BLAST

## RESIDUAL WEED CONTROL

### NON-CROP WEED CONTROL

**ACTIVE INGREDIENTS:**

Bromacil (5-Bromo-3-sec-butyl-6-methyluracil) .....	4%
Diuron 3-(3,4-Dichlorophenyl)-1,1-dimethylurea .....	4%

<b>INERT INGREDIENTS:</b> .....	<b>92%</b>
<b>TOTAL</b>	<b>100%</b>

### KEEP OUT OF REACH OF CHILDREN CAUTION

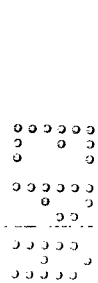
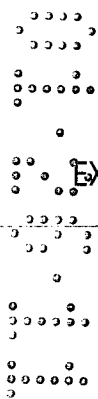
See Below For Additional Precautionary Statements And Directions For Use

FIRST AID	
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <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>
<b>If in eyes:</b>	<ul style="list-style-type: none"> <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>
<p><b>FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p>	

EPA REG. NO. 34704-576

EPA EST. NO. 39578-TX-1

NET WEIGHT 40 LBS. (18.14 KG)

  
 EXP 01/11  


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**WEED BLAST RESIDUAL WEED CONTROL  
EPA REG. NO. 34704-576**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

**Personal Protective Equipment (PPE):**

Some materials that are chemical resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category "A" on an EPA chemical resistance category selection chart.

**Loaders, applicators and other handlers must wear:** Long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant gloves. In addition, applicators using tractor drawn spreaders and all loaders must wear a NIOSH approved particulate filtering respirator equipped with N, R, or P class filter media (the respirator should have a NIOSH approval number prefix TC-84A. It is recommended that you require that respirator wearer be fit tested, and trained in the use, maintenance, and limitations of the respirator).

**User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS**

Users should:

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

**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. **Drift and runoff from treated areas may be hazardous to wildlife and aquatic organisms in adjacent aquatic sites.** Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinseate.

**ENTRY RESTRICTIONS:** Do not enter or allow others to enter the treated area until dusts have settled.

**NOTE:** Do Not apply, allow to drift or drain or flush equipment onto or near croplands, lawns, trees or other desirable plants or to areas where their roots may extend. Do Not contaminate irrigation ditches or water used for domestic purposes. Do Not allow contact with fertilizers, insecticides, fungicides or seeds. Equipment which has been used to apply this product should not be used for applying insecticides, fungicides, fertilizers or other agricultural chemicals as plant injury may result.

**PRECAUTIONS AND RESTRICTIONS**

- 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. Application with a spoon, a pump-feed backpack spreader or a gravity-feed backpack spreader is prohibited.
- Do not use on turfgrass at residential sites (including homes, apartment complexes, condominium grounds, daycare facilities, schools, playgrounds, parks, recreational areas, and sports fields).

**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.

Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in Washington Toxics Coalition et al. v. EPA, C01-0132C, (W.D. WA). For further information, please refer to EPA.Gov/Pesticides.

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**WEED BLAST RESIDUAL WEED CONTROL  
EPA REG. NO. 34704-576**

**APPLICATION INSTRUCTIONS  
NON-CROP WEED CONTROL**

This product is a non-selective herbicide for controlling a wide range of annual and perennial weeds and grasses. Use only for non-crop land areas such as railroad rights-of-way and industrial areas.

This herbicide should be applied as furnished with a seed spreader, a shaker-type applicator, or with any equipment which will distribute the chemical uniformly over the area to be treated.

For short-term control of annual weeds on non-crop land areas such as roadsides, storage areas, and plant sites, apply 40 to 60 lbs. per acre. For extended control of annuals and partial control of perennials such as Bermudagrass and nutsedge, apply 100 to 200 lbs. per acre. Reapplication as a spot treatment may be required when deep-rooted perennial weeds such as Bermudagrass, bouncingbet, dogbane, Johnsongrass, nutsedge and saltgrass are present.

Use higher levels of dosage rates on absorptive soils (high in organic matter or carbon). To obtain better control, this herbicide should be absorbed by the roots. Best results occur when application is made just before weed emergence or in early stages of weed growth.

**MAXIMUM RATE PER APPLICATION:**

The maximum application rate for areas of high rainfall or dense vegetation is 12.0 lbs. ai per year or a total of 300 lbs. of product per acre per year. In all other areas, the maximum application rate is 8.0 lbs. ai per acre per year or a total of 200 lbs. of product per acre per year. Apply a Maximum of two applications per year.

Minimum retreatment interval: 90 days.

**RETREATMENT:** Apply 40 to 60 lbs. per acre when annual weeds and grasses reappear on sites where weed growth has been controlled.

**SMALL AREAS:** 1/3 lb. per 100 sq. ft. is approximately 150 lbs. per acre. Repeat spot treatment may be required when deep-rooted perennial weeds are present.

Users should consult State Agricultural Experiment Stations or Extension Service Weed Specialists for recommendations as to use in their particular area or write to Loveland Products Inc.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**PESTICIDE STORAGE:** Store in safe manner. Store in original container only. To maximize shelf life, store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength.

**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: Plastic Jug or Pail:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at [www.acrecycle.org](http://www.acrecycle.org).

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.**

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**WEED BLAST RESIDUAL WEED CONTROL  
EPA REG. NO. 34704-576**

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

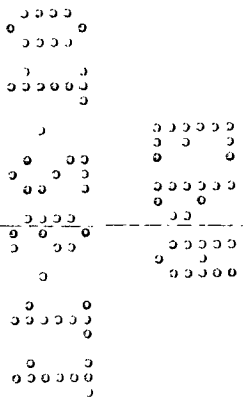
**BEFORE BUYING OR USING THIS PRODUCT**, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.



**FORMULATED FOR  
LOVELAND PRODUCTS, INC.  
P.O. BOX 1286, GREELEY, COLORADO 80632-1286**