

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

# NOTIFICATION

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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# MAY 2 1 2007

Ms. Linda Obrestad **Product Registration** Valent U.S.A. Corporation 1600 Riviera Ave., Suite 200 Walnut Creek, CA 94596-8025

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Storage and Disposal Statement EPA Reg. No. 59639-94 Application Dated January 9, 2007

Dear Ms. Obrestad:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 01/09/07 for the above product. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall 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, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Perri Stowe br

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Image: read instructions on reverse before completing form.         United States         Environmental Protection Age         Washington, DC 20460         Application for         1. Company/Product Number         59639-94         4. Company/Product (Name)         LACTOFEN Technical		<ul> <li>Registratio</li> <li>Amendme</li> <li>✓ Other</li> </ul>	
Environmental Protection Ag Washington, DC 20460 Application for . Company/Product Number 59639-94 . Company/Product (Name)	Pesticide - Secti 2. EPA Product Mana	Amendme ✓ Other	
. Company/Product Number 59639-94 . Company/Product (Name)	2. EPA Product Mana	ion I	
59639-94 . Company/Product (Name)			· · · · · · · · · · · · · · · · · · ·
. Company/Product (Name)	Joanne Miller	ger	3. Proposed Classification
	ecanne minor		None Restricted
	<b>РМ#</b> 23		
Name and Address of Applicant <i>(Include ZIP Code)</i> /alent U.S.A. Corporation 1600 Riviera Ave., Suite 200 Walnut Creek, CA 94596-8025		similar or identical	with FIFRA Section 3(c)(3) in composition and labeling
Check if this is a new address	Product Name		
Se	ction - II		
Amendment - Explain below. Resubmission in response to Agency letter dated	Final printed Agency lette "Me Too" Ag Other - Expla	pplication.	
	-41		MAY 21 2007
	ction - III		
I. Material This Product Will Be Packaged In:			
	er Soluble Packaging	2. Type of Con	itainer -
Ves Ves Ves	Yes		lastic
Continue If "Yes" No. per If "Ye	No es" No. per age wgt container	Pi	lass aper ther (Specify)
be submitted			
. Location of Net Contents Information 4. Size(s) Retail Contents	ainer	5. Location of Label D	)irections
✓ Label Container		On Labeling	J
. Manner in Which Label is Affixed to Product	Other		
Sec	ction - IV		
. Contact Point (Complete items directly below for identification of indi	ividual to be contacted, in	f necessary, to proce	ss this application.)
lame Title Linda Obrestad Labelir	ng Specialist		ephone No. (Include Area Code) 25) 256-2791
Certification I certify that the statements I have made on this form and all attac I acknowledge that any knowlingtly false or misleading statement both under applicable law.	chments thereto are true, may be punishable by fin	, accurate and comple ne or imprisonment or	6. Date Application Received (Stamped)
. Signature 3. Title	ling Specialist		
Kinda (Mise stad Labe	ing openane.		a same s
Label Typed Name 5. Date		<u> </u>	<u></u>

1600 Riviera Avenue Suite 200 P.O. Box 8025 Walnut Creek, CA 94596-8025 (925) 256-2700



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January 9, 2007

# NOTIFICATION

# MAY 2 1 2007

# Lactofen Technical NOTIFICATION OPP ID No. 306275

Ms. Joanne Miller (Team 23) Herbicide Branch (NOTIF) Document Processing Desk (7504P) Office of Pesticide Programs U.S. Environmental Protection Agency Room S4900, One Potomac Yard 2777 S. Crystal Drive Arlington, Virginia 22202

Dear Ms. Miller:

Valent U.S.A. Corporation is submitting this notification to update our product Lactofen Technical (59639-94) as follows:

Addition of Container Disposal to the Storage and Disposal Section per PR-Notice 98-10, II. G., using container disposal language verbatim.

If you should have any questions please contact me at (925) 256-2791 or Eric Maurer in our Washington DC office at (202) 872-4682.

Sincerely,

Hentag Linda Obrestad

Labeling Specialist Registration and Regulatory Affairs

Enclosures

VALENT®

1600 Riviera Avenue Suite 200 PO. Box 8025 Walnut Creek, CA 94596-8025 (925) 256-2700

# NOTIFICATION

MAY 2 1 2007

January 9, 2007

LACTOFEN Technical EPA Reg. No. 59639-94 <u>Notification</u> <u>OPP. Identifier .No. 306275</u>

## CERTIFICATION STATEMENT

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.

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Línda Obrestad Labeling Specialist Registration and Regulatory Affairs Valent U.S.A. Corporation

1600 Riviera Avenue Suite 200 PO. Box 8025 Walnut Creek, CA 94596-8025 (925) 256-2700



# NOTIFICATION

MAY 2 1 2007

# Certification with Respect to Label Integrity

version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL			
EPA Registration #	Date Submitted to EPA	Electronic file name	
59639-94	1/09/07	059639-00094.20070109.LactofenTech.NOTIF.pdf	

I certify that the statements that I have made on this form 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.

Hyestad Signature

January 9, 2007 Date

Linda Obrestad Labeling Specialist Registration and Regulatory Affairs Valent U.S.A. Corporation

# NOTIFICATION MAY 2 1 2007



NOTIFICATION

# **LACTOFEN** Technical

	Active Ingredient *Lactofen	By Wt. 95.4%
Inert Ingredients		
Total	<b>U</b>	

\*2-ethoxy-1-methyl-2-oxoethyl 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoate

**KEEP OUT OF REACH OF CHILDREN** 

# CAUTION

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS

TRANSPORTED IN BULK

A HERBICIDE FOR FORMULATION USE ONLY

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with eyes, skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Wear long-sleeved shirt and long pants, socks, shoes, and chemical resistant (such as nitril or butyl) gloves when handling. Remove contaminated clothing and wash before reuse.

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This product contains lactofen which has been determined to cause tumors in laboratory animals (rat, mouse). Risks can be reduced by closely following precautions and wearing the protective clothing specified elsewhere on this label.

	FIRST AID
lf 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>
If on skin or clothing	<ul> <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>
lf swallowed	<ul> <li>Call poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
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 treatment advice.</li> </ul>
	HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact **1-800-892-0099** for emergency medical treatment information.

#### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

## PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

### DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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#### DISCLAIMER, RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

#### **RISKS OF USING THIS PRODUCT**

The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

#### LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. EXCEPT AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

#### LIMITATION OF LIABILITY

In no event shall Valent or Seller be liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR 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 RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

#### PROMPT NOTICE OF CLAIM

Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is latter, so that an immediate inspection of the affected property and growing crops can be made.

If Buyer does not notify Valent of any claims in such period, it shall be barred from obtaining any remedy.

#### NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing **Disclaimer**, **Risks of Using This Product**, **Limited Warranty and Limitation of Liability**, which may not be modified by any oral or written agreement. THIS PRODUCT IS FOR USE IN FURTHER PREPARATION OF HERBICIDE PRODUCTS. CONTACT VALENT U.S.A. CORPORATION FOR SPECIFIC FORMULATING INFORMATION. DO NOT USE FOR ANY OTHER PURPOSE.

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#### Only for Formulations into Herbicide Products intended for:

Terrestrial Food Uses On: Cotton, Peanuts, Snap Beans, Soybeans

Terrestrial Non-Food Uses On: Conifer Seedlings, Kenaf

**Non-crop areas, such as;** industrial sites, airports, military installations, fence rows, roadsides and associated right-of-way, lumberyards, petroleum tank farms, pipeline inhalations, railroad, storage areas, plant sites, and other similar areas including government and private land.

- 1. Uses for which USEPA has accepted the required data and/or Citations of Data that the formulator has submitted in support of registration; and
- 2. Uses for experimental purposes that are in compliance with USEPA requirements.

#### SPILL OR LEAK PROCEDURES

Steps to be taken if material is spilled or released.

Immediately evacuate the area. Produce maximum ventilation and eliminate all sources of ignition and flammable material. Unprotected personnel should move upwind of the spill. Only personnel equipped with proper respiratory and skin/eye protection should be permitted in the area. Take precautions to prevent contamination of groundwater and surface water. Recover spilled material on absorbents, such as sawdust or vermiculite and sweep into plastic or metal containers for disposal. After all visible traces and all vapors have been removed, thoroughly wet vacuum the area. Do not flush to sewer. If area of spill is porous, remove as much contaminated earth and gravel as necessary and place in closed container for disposal.

### STORAGE AND DISPOSAL

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#### PROHIBITIONS

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

### STORAGE

Keep pesticide in original container.

Store in cool, dry place. Protect from excessive heat.

Do not contaminate food or foodstuffs.

Do not store or transport near feed or food.

For help with any spill, leak, fire or exposure call day or night 1-800-892-0099.

#### **PESTICIDE DISPOSAL**

Pesticide wastes are toxic. Improper disposal of excess pesticide 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 Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### **CONTAINER DISPOSAL**

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities.

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Valent U.S.A. Corporation P. O. Box 8025 Walnut Creek, CA 94596-8025 www.valent.com

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