



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

JAN 2 8 2007

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Steve A. McMaster Product Registration Dintec Agrichemicals 0330 Zionsville Road Indianapolis, IN 46268

Subject: Notification(s) for Label Revisions under PRN 98-10 and PRN 2007-4

(Storage & Disposal Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 dated January 9, 2008 for:

EPA Registration 68156-1 "Technical Benefin Herbicide"

The Registration Division (RD) has conducted a review of the request(s) for applicability under PRN 98-10 and PRN 2007-4 and finds that the label changes requested fall within the scope of PRN-98-10 and PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

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Notifications & Minor Formulations Team Leader

Registration Division (7505P) Office of Pesticide Programs

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SEPA	United States Environmental Protection Agency Washington, DC 20460				Form App	voved.	Registrati Amendmo	ion	O. Approval expires 2-2	
		Application	on for	Pestici	de - Sect	ion				
Company/Product Number Dintec Agrichemicals/68156-1				2. EPA Product Manager Erik Kraft				3. Proposed Classification		
4. Company/Product (Name) Dintec Agrichemicals/T				PM# 23			· · · · · ·		None Restricte	
5. Name and Address of Applicant (Include ZIP Code) Dintec Agrichemicals 9330 Zionsville Road Indianapolis, IN 46268 Check if this is a new address				6. Expedited Reveiw. 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						
			Sec	tion - l	I					
Resubmission in response Notification - Explain Explanation: Use addition Changes by notification: 1. Disposal: Revised section p	nal page(s) if necessar	y. (For section	t" to "Other	"; 2. Adde		pplica ain be or" befo	low.	ame and	d address; 3. Storage and	
			Sec	tion - I	11				· · · · · · · · · · · · · · · · · · ·	
1. Material This Product Wil	l Be Packaged In:		000					···	· · · · · · · · · · · · · · · · · · ·	
Child-Resistant Packaging Yes No Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	If "Yes	Soluble P Yes No 3" ge wgt	No. per container			ontainer Metal Plastic Glass Paper Other (S		
3. Location of Net Contents	Information Container	4. Size(s) Re	tail Contai	ner		5. Loc	cation of Label	Direction	ons	
6. Manner in Which Label is		Lithor Paper Stend	graph glued ided		Other	-				
				ion - l'	V			-	ecci	
1. Contact Point (Complete	items directly below f	or identificati	on of indiv	idual to b	e contected, i	f nece	essary, to proc	ess this	e eopiilistion.)	
Name Steve A. McMaster			Title Carried Control							
I certify that the state I acknowledge that ar both under applicable	oments I have made on ny knowlinglly false or law.	Certificathis this form and misleading st	d all attach	iments th	ereto are true, nishable by fin	, accu	irate and comp mprisonnient c	iéte. Sr	3. Date Application Received (Stamped)	
2. Signature			3. Title Regulatory Manager					11 (() () () () () () () () ()		

5. Date

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Steve A. McMaster (samcmaster@dow.com)

White - EPA File Copy (original)

January 9, 2008

Yellow - Applicant Cop



308/2E January 9, 2008

9330 Zionsville Road Indianapolis, IN 46268-1054 317-337-7870 317-337-7878 FAX

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

TECHNICAL BENEFIN (A.I. BENEFIN)
EPA REGISTRATION NUMBER: 68156-1
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICES 98-10 AND 2007-4

Enclosed please find labeling for the notification action of Technical Benefin herbicide. The following changes have been made by notification:

- 1. Ingredients Statement: Changed "Inert" to "Other."
- 2. Added "Produced for" before registrant name and address.
- 3. Storage and Disposal: Revised section per Federal Register Notice dated August 16, 2006 and PR Notice 2007-4.

This notification is consistent with the provisions of PR Notice 98-10 and PR Notice 2007-4 and EPA regulations at 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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 PR Notice 2007-4 and 40 CFR 152.46, 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.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Technical Benefin (B7A/Technical Benefin/MSTR FPL/01-09-08) (3 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655 or Paulao McKinnies, Registration Assistant for this product, at (317) 337-4679.

Sincerely,

Steve A. McMaster Regulatory Leader (317) 337-4670

(317) 337-4649 (FAX)

Enclosures

B7A / Technical Benefin / MSTR Notif / 01-09-08 file: Technical Benefin-1 MSTR 09Jan08N.doc

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Technical Benefin

EPA Reg. No. 68156-1

Registration Notes:

Source label text based on EPA-accepted copy dated December 10, 2007

Changes by notification:

- 1. Ingredients Statement: Changed "Inert" to "Other."
- 2. Added "Produced for" before registrant name and address.
- 3. Storage and Disposal: Revised section per Federal Register Notice dated August 16, 2006 and PR Notice 2007-4.

(Container Label)

Technical Benefin

Herbicide

For Manufacturing Use

Active Ingredient:	
benefin: N-butyl-N-ethyl-a,a,a-trifluc	ro-
2,6-dinitro-p-toluidine	96.69
Other Ingredients	3.49
Total	

WARNING

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Substantial But Temporary Eye injury • Harmful If Inhaled • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions in Some Individuals

Do not get in eyes or on clothing. Avoid breathing vapor. Wear goggles or face shield, long-sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves made of any waterproof material. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse.

First Aid

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 or doctor 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 or doctor for further treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-992-5994 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.

Directions for Use

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

Only for formulation into an herbicide for the following use(s): (1) crops including alfalfa, birdsfcct trefoil, clover (alsike, ladino, and red), and lettuce; (2) ornamentals; and (3) turf. This product may be used to

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formulate products for any additional use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

(Storage and Disposal for rigid containers 5 gal or less)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

(Storage and Disposal for nonrigid containers any size)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

(Storage and Disposal for refillable rigid containers greater than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

(Storage and Disposal for nonrefillable rigid containers greater than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if

Triple rinse or pressure 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. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Warranty Limitations and Disclaimer

Dintec Agrichemicals warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that Seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. TO THE EXTENT PERMITTED BY LAW, DINTEC AGRICHEMICALS EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely exclusively on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Manufacturing Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 68156-1

EPA Est. ____

Produced for Dintec Agrichemicals 9330 Zlonsville Road Indianapolis, IN 46268

EPA accepted: 12/10/07

Net Weight