Received

MAR 0 4 2010

Registration



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

JAN - 5 2010

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Dave Barnekow Product Registration Dow AgroScience LLC 9330 Zionsville Road Indianapolis, IN 46268

> Subject: Label Notification for Pesticide Registration Notice 2007-4 (Storage & Disposal Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated November 18, 2009 for:

EPA Reg. 62719-341 "Telone® Technical"

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of 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 identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> 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,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

308/2E

November 18, 2009

÷

NOTIFICATION

JAN - 5 2010



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

TELONE TECHNICAL (A.I. 1,3-DICHLOROPROPENE) EPA REGISTRATION NUMBER: 62719-341 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 2007-4

Enclosed please find labeling for the notification action of Telone[®] Technical soil fumigant. The following change has been made by notification:

1. Storage and Disposal: Revised section per 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.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Telone Technical (H1A/Telone Technical/Notif/11-18-09) (4 Pages plus Registration Notes) (1 Copy)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655.

Sincerely,

Ciridy Soy mi

Dave Barnekow Regulatory Leader (317) 337-3505 (317) 337-4649 (FAX)

Enclosures

Please read instructions on	reverze before comple	nina form.		Eorm App	rover	. OMB No. 20	70-006	0. Approval expires 2-28-9
€EPA	L Environmenta Weshi	ion Agency		 ✓ 	Registration Amendment Other		OPP Identifier Number	
		Applicatio	on for Pestici	de - Sect	ion	I		
1. Company/Product Number Dow AgroSciences/62719-341			2. EPA Product Menager Mary Waller				3. Proposed Classification	
4. Company/Product (Name) Dow AgroSciences/Telone Technical			РМ# 21					None Restricted
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 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					
			Section -	l				
Amendment - Explain Resubmission in resp Notification - Explain Explanation: Use addition Notification of label change p regulations at 40 CFR 156.10 formula for this product. I un amended label is not consist and I may be subject to enfor	bonse to Agency letter below. hel page(s) if necessar per PR Notice 2007-4. 15 0, 156.140, 156.144, 15 iderstand that it is a viol ent with the requirement recement action and pen I Be Packaged In:	y. (For section This notification 66.146, and 156 ation of 18 U.S. Its of 40 CFR 18	I and Section II.) is consistent with th 156. No other char C. Sec. 1001 to will 66.10, 156.140, 156 tions 12 and 14 of f Section - I	Agency lette "Me Too" A Other - Expla e guidance in nges have been ully make any 144, 156.146, "IFRA.	er det pplice ein be PR Ni n mac false	ition. Now. Detice 2007-4 and le to the labeling statement to EP 56.156, this prov	JAN JAN the rec or the A. I fur duct ma	confidential statement of ther understand that if the ty be in violation of FIFRA
Yos ✓ No * Certification must be submitted	Unit Packaging Yes Vo No If "Yes" No. per Unit Packaging wgt. container		Water Soluble Packaging Yes No If "Yes" No. per Package wgt container		2. Type of Contains J Metal Plastic Glass Paper Other (fetal lastic ilass aper	specify)
3. Location of Net Contents	ontainer	4. Size(s) Retu	55 gal	!	5. Loc [/	ation of Label I	Directio	na
		Stencil						
1. Contact Point <i>(Complete</i>	itama directly bolow 6	or identificatio	Section - IV		·		44.7-	
Name Dave Barnekow		· · · · · · · · · · · · · · · · · · ·	Title Regulatory Mana	· · · · · ·	nece	Tel	eptone	application.) No. (Include Area Code) -3505 (fax. 317-337-4649)
l certify that the stater I acknowledge that any both under applicable I	y knowlin <mark>gily false</mark> or i		al attachments the				ito.	6. Date Application Received (Stamped)
2. Signature	Soy m	3	. Title Regulatory Manage	ſ				
4. Typed Name Dave Barnekow (debarnek	ow@dow.com)	6	. Date NOV	ember 18	, 20	09		
PA Form 8670-1 (Rev. 3-94	Previous editions are	obsolete.		White	- EP	A File Copy (or	i Ininal)	Yellow - Applicant Copy

*

H1A / Telone Technical / Notif / 11-18-09 file: Telone Technical-341 18Nov09N.doc

Telone[®] Technical

EPA Reg. No. 62719-341

.

Registration Notes:

Source label text based on EPA accepted text dated April 16, 2003 and notification coded "H1A / Telone Technical / Notif / 10-23-07."

-

.

Change by notification:

1. Storage and Disposal: Revised section per PR Notice 2007-4.

[®]Trademark of Dow AgroSciences LLC

Telone[®] Technical

Soil Fumigant

For Manufacturing Use Only

Not for Resale

Active Ingredient:	(by weight)
1,3-dichloropropene	
Other Ingredients	
Total	100.0%

1 gallon of Telone Technical weighs 10.1 lb at 70°F.

WARNING AVISO

Precautionary Statements

Hazards to Humans and Domestic Animals

Hazardous Liquid and Vapor

- Do not swallow any of this product. May be fatal if swallowed. Wash thoroughly with soap and water after handling.
- Do not get on skin or clothing. May be fatal if absorbed through the skin. Causes skin irritation and, if confined, skin burns. May cause allergic skin reaction.
- · Do not get in eyes. Causes substantial but temporary eye injury.
- Avoid breathing vapor. Harmful if inhaled. May cause lung, liver, and kidney damage and respiratory system irritation upon prolonged contact.
- The use of this product may be hazardous to your health. This product contains 1,3dichloropropene, which has been determined to cause tumors in laboratory animals. Risks can be reduced by exactly following the directions for use and by wearing the personal protective equipment specified by this label.

Personal Protective Equipment (PPE)

Respiratory Protection: Atmospheric levels should be maintained below the exposure guidelines. When respiratory protection is required for certain operations, use a NIOSH approved positive-pressure supplied-air respirator. For emergency and other conditions where the exposure guideline may be greatly exceeded, use a NIOSH approved positive-pressure self-contained breathing apparatus or positiva-pressure airline with auxiliary self-contained air supply. In confined or poorly ventilated areas, use a NIOSH approved positive-pressure supplied-air respirator.

Skin Protection: A safety shower should be located in immediate work area. Use protective clothing impervious to this material. Selection of specific items such as gloves, boots, apron, or full-body suit will depend on the operation being performed. Materials constructed of saranex, neoprene, and chlorinated polyethylene provide short-term contact or splash protection against liquid in this product. Longer-term protection is provided by PPE constructed of viton, Teflon, and EVAL barrier laminates (for example, responder suits manufactured by Life-guard or Silvershield gloves manufactured by North). Where chemical-resistant materials are required, leather, canvas, or cotton materials offer no protection from this product and must not be worn when contact with this product is possible. Coveralls must be loose-fitting and constructed of woven fabrics (e.g., tight knit cotton or cotton/polyester), non-woven fabrics (e.g., tv/ek or sontara), or fabrics containing microporous Teflon. Remove contaminated clothing immediately, wash

NOTIFICATION

JAN - 5 2010

skin area with soap and water, and launder clothing before reuse. Items that cannot be decontaminated, such as shoes, belts, and watchbands, should be removed, destroyed, and disposed of.

Eye/Face Protection: Use chemical goggles. If vapor exposure causes eye discomfort, use a NIOSH full-face respirator.

First Aid

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious 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 or doctor 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 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: Because rapid absorption may occur through lungs if product is aspirated and cause systemic effects, the decision to induce vomiting or not should be made by a physician. If lavage is performed, endotracheal and/or esophageal control is suggested. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach.

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.

Physical or Chemical Hazards

Combustible. 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.

This product may only be formulated into a liquid soil fumigant for the following uses: vegetable crops, field crops, fruit and nut crops, nursery crops and turf. This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied with U.S. EPA submission requirements regarding the support of such use(s). Consult Dow AgroSciences for instructions for formulation and other information.

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

Storage and Disposal

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

Pesticide Storage: Store in tightly closed original container in a cool place away from dwellings. Do not allow contamination of seeds, plants, fertilizers, or other pesticide chemicals. Do not contaminate food, feedstuffs, drugs, or domestic water supplies.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide and rinsates 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.

Because Telone Technical is corrosive under certain conditions, flush all equipment with fuel oil, kerosene or a similar type of petroleum solvent immediately after use. Fill pumps and meters with new motor oil or a 50% motor oil/fuel oil mixture before storing. **Do not use water.** Dispose of rinsate by applicable Federal, state and local regulations. Never introduce rinsate or unused Telone Technical into surface or underground water supplies.

Container Handling: 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. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

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

Storage and Disposal

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

Pesticide Storage: Store in tightly closed original container in a cool place away from dwellings. Do not allow contamination of seeds, plants, fertilizers, or other pesticide chemicals. Do not contaminate food, feedstuffs, drugs, or domestic water supplies.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide and rinsates 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.

Because Telone Technical is corrosive under certain conditions, flush all equipment with fuel oil, kerosene or a similar type of petroleum solvent immediately after use. Fill pumps and meters with new motor oil or a 50% motor oil/fuel oil mixture before storing. **Do not use water.** Dispose of rinsate by applicable Federal, state and local regulations. Never introduce rinsate or unused Telone Technical into surface or underground water supplies.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

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. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Warranty Limitations and Disclaimer

Dow AgroSciences 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 Dow AgroSciences will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

ć .

This is the only warranty made on this product. Dow AgroSciences 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 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. 62719-341

• • • .

EPA Est.

[®]Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

EPA accepted 04/16/03

Net Contents ____