
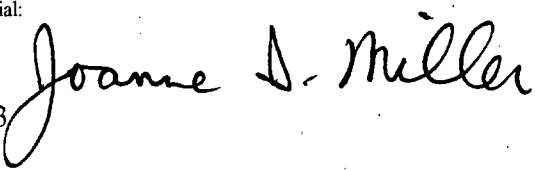


62719-33

01/12/2009

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 <p style="text-align: center;"><b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460</p>	EPA Reg. Number: 62719-33	Date of Issuance:  12 JAN 2009
	Term of Issuance:	
<p>NOTICE OF PESTICIDE:</p> <p><input type="checkbox"/> Registration</p> <p><input checked="" type="checkbox"/> Reregistration (under FIFRA, as amended)</p>	Name of Pesticide Product: 2,4-D Butoxyethyl Ester Technical	
<p>Name and Address of Registrant (include ZIP Code):</p> <p>Dow AgroSciences LLC. 9330 Zionsville Road Indianapolis, IN 46268</p>		
<p><b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is reregistered in accordance with FIFRA section 4(g)(2)(C) provided you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.</li> <li>2. A stamped copy of your labeling is enclosed for your records. Submit one copy of the revised final printed label for the record before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. <ol style="list-style-type: none"> <li>a. Per the product chemistry review, <b>Pesticide Disposal</b> subheadings and text must be added to the label under the Storage and Disposal sections.</li> </ol> </li> </ol> <p>Continued on Page 2</p>		
<p>Signature of Approving Official:</p> <p>Joanne I. Miller Product Manager 23 Herbicide Branch Registration Division (7505P)</p> 	<p>Date:</p> <p>12 JAN 2009</p>	

- b. Per the acute toxicity review, the following "IF INHALED" text in bold type must be added to the First Aid statements. Based on toxicity ranking the statements should be placed on the label in the order below:

"IF ON SKIN OR CLOTHING:...

IF SWALLOWED:...

**IF INHALED:**

**Move person to fresh air.**

**If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth if possible.**

**Call a poison control center or doctor for further treatment advice.**

IF IN EYES:..."

- c. Per the acute toxicity review, the text in bold type below must be added to the Hazards to Humans and Domestic Animals statements currently on the label:

"WARNING

May be fatal if absorbed through skin. Harmful if swallowed. **Harmful if inhaled.**

Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. **Avoid breathing spray mist or vapor.** Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or **using the toilet.** Wear protective clothing and chemical-resistant gloves. Remove and wash contaminated clothing before reuse. "

A stamped copy of your labeling is enclosed for your records. Submit one (1) copy of the revised final printed label for the record before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Enclosure

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# 2,4-D Butoxyethyl Ester Technical Herbicide

For Manufacturing Use Only

Active Ingredient:

2,4-dichlorophenoxyacetic acid, butoxyethyl ester .....	94.5%
Other Ingredients .....	5.5%
Total .....	100.0%

2,4-Dichlorophenoxyacetic Acid Equivalent: 66.4%

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated:**

**12 JAN 2009**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

62219-33

## WARNING

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### Precautionary Statements

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#### Hazards to Humans and Domestic Animals

**May Be Fatal If Absorbed Through Skin • Causes Moderate Eye Irritation • Harmful If Swallowed •**

**Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear protective clothing and chemical resistant gloves. Remove and wash contaminated clothing before reuse.**

#### First Aid

**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 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.

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

This product is toxic to fish and aquatic invertebrates. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your state water board or regional office of the EPA.

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## Directions for Use

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

### For Manufacturing Use Only

**Only for formulation into an herbicide for the following uses:** **Crops:** corn (field corn, popcorn and sweet corn), sorghum (grain sorghum (milo) and forage sorghum), small grains (wheat, oats, barley, millet, and rye), soybeans (preplant), grass pastures, rangeland, fallow cropland and crop stubble, areas in the conservation reserve program, grass seed crops; **and Non-Crop:** turf (including lawns, golf courses, cemeteries, parks, airfields, residential, commercial, and recreational turf and commercial sod), roadsides, noncropland areas including rights-of-way, railroads, fence rows, tree injection treatments, forest site preparation, forest conifer release, and woody plant control in non-cropland areas.

Wettable powder formulations must be packaged in water-soluble packages.

This product may be used to formulate products for specific 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 or disposal.

**Pesticide Storage:** Keep container tightly closed when not in use. This product can be stored in an unheated building.

**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 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 refillable rigid containers larger than 5 gal):

#### Storage and Disposal

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

**Pesticide Storage:** Keep container tightly closed when not in use. This product can be stored in an unheated building.

**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.

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**(Storage and Disposal for nonrefillable rigid containers larger than 5 gal):****Storage and Disposal**

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

**Pesticide Storage:** Keep container tightly closed when not in use. This product can be stored in an unheated building.

**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. 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 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**

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

To the extent permitted by law, this is the only warranty made on this product. To the extent permitted by law, 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. To the extent permitted by law, 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. 62719-33

EPA Est. \_\_\_\_\_

Produced for Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

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