



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Luz Chan Drexel Chemical Company 1700 Channel Avenue; PO Box 13327 Memphis, TN 38113-0327

DEC 2 0 2013

Subject:

Label amendment

Product Name: Trifluralin Technical Two

EPA Reg. No: 19713-403 Decision Number: 480789

Dear Ms. Chan:

The labeling referred to above, submitted in connection with registration in accordance with FIFRA section 3(C)(7)(B), as amended, is acceptable, provided that you submit and/or cite all data required for reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data. You must comply with **DCI ID# GDCI-036101-1233** issued for trifluralin on April 17, 2013. This GDCI can be accessed at <a href="www.regulations.gov">www.regulations.gov</a> in Docket ID: EPA-HQ-OPP-2012-0417-0017. If you have questions or concerns regarding registration review, please contact the Chemical Review Manager, Kelly Ballard at (703) 305-8126 or email at ballard.kelly@epa.gov.

A stamped copy of your label is enclosed for your records. This label supersedes all previously accepted labels. You must submit one (1) copy of the final printed label before you release the product for shipment. Products released for shipment after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions. If you have questions or concerns regarding this letter, please contact Beth Benbow at (703) 347-8072 or email at benbow.bethany@epa.gov.

Sincerely,

Kathryn V. Montague Product Manager 23

Herbicide Branch

Registration Division (7505P)

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# Trifluralin Technical Two

Herbicide For Manufacturing Use Only

#### **ACTIVE INGREDIENT:**

Trifluralin: a,a,a-trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine	96.3%
OTHER INGREDIENTS:	<u>3.7%</u>
TOTAL:	100.0%

# KEEP OUT OF REACH OF CHILDREN CAUTION

#### See FIRST AID Below

EPA Reg. No. 19713-403 EPA Est. No. 19713-XX-XXX

**Net Content:** 

#### **FIRST AID**

#### IF IN EYES:

- · Hold eye open and rinse slowly and gently with water for 15 to 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

# PRECAUTIONARY STATEMENTS

#### **Hazards to Humans and Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact eyes or clothing. Wash thoroughly with soap and water after handling.

Manufactured For:



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19713-403

403SP-0913\*P

#### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to freshwater marine and estuarine fish and aquatic invertebrates including shrimp and oyster. 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 a herbicide for the following use(s):

(1) Crops including Alfalfa; Asparagus; Barley; Beans (all dry and fresh); Carrots; Celery; Chicory; Cole crops; Collards; Corn; Cotton; Cottonwood trees grown for pulp; Crambe; Cucurbits; Durum; Eggplant; Flax; Grain sorghum (Milo); Grapes; Guar; Hops; Kale; Kenaf; Lentils; Mustard; Non-bearing and bearing Citrus, and Nut trees and Stone fruits; Okra; Onions; Peas; Peanuts; Peppermint; Peppers; Potatoes; Radish; Rapeseed (Canola); Safflower; Soybeans; Spearmint; Sugar beet; Sugarcane; Sunflower; Tomatoes; Turnip greens; and Wheat (2) Ornamentals (3) Turf (4) Non-cropland.

This product may be used to formulate products for specific use(s) not listed on this label if formulator, user group or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

[Storage and Disposal for Nonrigid containers of any size]

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent materials to contain material and dispose as waste.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Completely empty bag into equipment. Then offer for recycling, if available or 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 gals.]

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent materials to contain material and dispose as waste.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

# 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 one-fourth 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.

### [Storage and Disposal for Refillable rigid containers greater than 5 gals.]

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place. Store in original container. In case of leak or spill, use absorbent materials to contain material and dispose as waste.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **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 mix tank. Fill the container about 10 percent full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with 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.

#### WARRANTY—CONDITIONS OF SALE

To the extent consistent with applicable law, Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the "DIRECTIONS FOR USE". Manufacturer makes no other warranties, expressed or implied, including fitness or merchantability. To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale and is accepted as such by the Buyer.

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