

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Jane Miller
Tacoma AG, LLC
c/o Biologic, Inc 115 Obtuse Hill Road
Brookfield, CT 06804

SEP 2 6 2011

Subject:

Label Amendment to add crops as well as language relevant to other uses

of the product.

2,4-D Acid Technical EPA Reg. No: 83520-9

Application Dated: July 18, 2011

Dear: Ms Miller

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

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 shipped 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 any questions, please contact Grant Rowland at 703-347-0254 or at Rowland.Grant@epa.gov.

Sincerely,

Kathryn Montague Product Manager 23

Herbicide Branch

Registration Division (7505P)

2,4-D Acid Technical

For Manufacturing Use Only

Active Ingredient:	
2,4-dichlorophenoxyacetic acid	98.2%
Related Ingredients:	<u>1.8%</u>
Total	100.0%

SEP 2 6 2011 Under the Federal Insecticide, Fungicide, and Rodensticide Act, as amended, for the pesticide registered under FPA Reg. No 83520-9

Keep Out of Reach of Children DANGER

Precautionary Statements

Hazards to Humans and Domestic Animals

Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through the skin.

Do not get in eyes or on clothing. Avoid contact with skin or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. When handling this product, wear eye protection (safety glasses, face shield, or chemical goggles), and chemical resistant gloves (nitrile rubber or butyl rubber ≥14 mils). Remove and wash contaminated clothing and clean protective equipment 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 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	Take off contaminated clothing.
clothing:	Rinse skin immediately with plenty of water for 15-20 minutes.
	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, and then give artificial
	respiration, preferably mouth-to-mouth if possible.
	Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for	
treatment. You may contact 1-800-222-1222 for emergency medical treatment information.	
Note to Physici	an: Probable mucosal damage may contraindicate the use of gastric lavage.

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

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 to sewer systems without previously notifying the 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.

For Manufacturing Use Only

For Formulation Into An Herbicide for Use Only On The Following Crops:

1. Agricultural Crops: Corn (Field, Pop and Sweet), Small Grains (Barley, Millet, Oats, Rye, and Wheat), Rice, Sorghum (Grain and Forage, Milo), Soybeans (preplant), Sugarcane, Grass Pastures, Rangeland, Fallow Cropland, Grass Seed Crops, Crop Stubble, Annual Grasses, Perennial Grasses, Asparagus, Cranberries, Grapes (only in California), Hops, Orchard Floors (Pome Fruits, Citrus Fruit, and Nut Crops; Stone Fruit, Filberts); Potatoes (fresh market only); Strawberry, Blueberry.

For The Following Non-Crop Uses: Turf (including Lawns, Golf Courses, Cemeteries, Parks, Airfields, Yards), Roadsides, Non-Cropland Areas including Rights-of-Way, Areas in the Conservation Reserve Program, Railroads, Drainage Ditch Banks, Fence Rows, Tree Injection Treatments, Woody Plant Control in Non-Cropland Areas; Ornamental Trees, Shrubs and Vines; Forestry, grass seed crops, sod production;

Aquatic Weed Control: agricultural irrigation water and ditches; agricultural drainage water and ditches; lakes, ponds, reservoirs, impounded water, streams, rivers, and canals; swamps, marches, wetlands, estuaries, tidal marshes; commercial and sport fish bearing waters; industrial ponds;

Forestry: forest trees, plantings, forest tree nurseries, forest site preparation, forest roadsides, tree and brush control, established conifer release, Christmas trees, reforestation areas, tree injection treatments.

- 2. Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- 3. Uses for experimental purposes that are in compliance with U.S. EPA requirements.

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 data submission requirements regarding support of such use(s).

Formulators using this product are responsible for obtaining EPA registration for their formulated products. Contact Tacoma AG, LLC for instructions about formulation and other information.

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

4/4

Storage and Disposal

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

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

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law and may contaminate groundwater. 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: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Consult federal, state, or local disposal authorities for approved alternative procedures.

Warranty Limitations and Disclaimer

Tacoma AG, LLC 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. Tacoma AG, LLC 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.

EPA Reg. No. 83520-9

EPA Est. Nos. 83227-CHN-001 72951-CHN-001

Net Weight: 1,764 lbs. (800 kg) Batch No. [marked on container]

> Manufactured for: Tacoma AG, LLC P.O. Box 14073 Durham, NC 27709