

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 1, 2020

Nicole O'Loughlin Consultant for UPL Delaware, Inc. C/O Pyxis Regulatory Consulting, Inc. 4110 136th St CT NW Gig Harbor, WA 98332

Subject: PRIA Label Amendment – Addition of me -too terrestrial food/feed crops clover; grasses, forage and hay; export use on canola; and terrestrial non food uses on conifers in nurseries and plantations (including Christmas trees), citrus nurseries and landscape plants, and deciduous fruits and nuts in nurseries (nonbearing) Product Name: UPL METALAXYL TECHNICAL EPA Registration Number: 91813-8 Application Date: 09/18/2019 Decision Number: 555476

Dear Ms. O'Loughlin:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Maryam K. Muhammad by phone at 703-347-0301, or via email at <u>Muhammad.maryam@epa.gov</u>.

Sincerely,

Hope Johnson, Product Manager 21 Fungicide Branch Registration Division (7505P) Office of Pesticide Programs

Enclosure

UPL Metalaxyl Technical

For Manufacturing Use Only

ACTIVE INGREDIENT

Metalaxyl*: Alanine, N-(2,6-dimethylphenyl)-N-(methoxyacetyl) methyl ester....99.4% 100.0% Total

*CAS No. 57837-19-1

KEEP OUT OF REACH OF CHILDREN WARNING

ACCEPTED

Jun 01, 2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 91813-8

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 the poison control center
	or doctor.
	• Do not give anything by mouth to an unconscious person.
If on skin	• 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.
Have the product container or label with you when calling a poison control center or doctor.	
For emergency medical treatment information, contact the Rocky Mountain Poison and Drug	
Center at 1-866-673-6671.	

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC at 1-800-424-9300.

UPL Delaware, Inc. 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406 1-800-438-6071

EPA Reg. No. 91813-8 EPA Est. No.

Net Weight:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product directly 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 wiring 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.

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 end-use fungicide products for the following uses:

- Terrestrial Food/Feed Crops, Home Gardens and Orchards: Alfalfa, Birdfoot Trefoil, Apples, Asparagus, Avocados, Berries (Blueberries, Cranberries, Grapes, Raspberries, Strawberries), Citrus Fruit, Clover, *Brassica* (Cole) Leafy Vegetables Crop Group 5, Cotton, Cucurbit vegetables Crop Group 9, Grasses, Forage and Hay, Hops, Leafy Vegetables except *Brassica* Crop Group 4, Legume Vegetables (Succulent or dried) Crop Group 6, Onions (Dry bulb Green onions, Spring onions, or Scallions, Japanese bunching onions, Green shallots or Green eschalots, Leeks), Nut trees (Almond and Walnut only), Papaya, Peanuts, Fruiting Vegetables Crop Group 8, Pineapple, Root and Tuber Vegetables Crop Group 1, Stone Fruit Crop Group 12, Tobacco.
- 2. Seed Treatment Uses: Brassica (Cole) Leafy Vegetables Crop Group 5, Canola (rapeseed), Cotton, Cucurbit vegetables Crop Group 9, Dill, Forage Legumes (Alfalfa, Clover, Lespedeza, Beans for forage, Soybeans for forage, Soybean hay, Peanuts for forage, Peanut hay, Peas for forage, Pea Vine hay, Cowpeas for forage, Cowpea hay, Trefoil, Vetch, and Velvet Beans for Forage), Fruiting Vegetables Crop Group 8, Garden Beets, Grain Crops (Wheat, Barley, Rye, Oats, Millet, Milo, Field Corn, Sweet Corn, Popcorn, Buckwheat, Rice, Sorghum and Triticale), Leafy Vegetables except Brassica Crop Group 4, Mustard Seed, Onion (dry bulb and green; (Dry bulb Green onions, Spring onions, or Scallions, Japanese bunching onions, Green shallots or Green eschalots, Leeks), Peanuts, Root and Tuber Vegetables Crop Group 1 (except potatoes), Sunflowers, Legume Vegetables (Succulent or Dried) Crop Group 6, Turf Grasses and Forage Grasses (grasses grown for hay, grazing or silage; corn (fodder or silage); sorghum (hay or silage) and small grain grown for hay, grazing or silage).
- 3. **Export Uses**: *Brassica* (Cole) Leafy vegetables, Canola, Corn, Cucurbit vegetables, Fruiting vegetables, Leafy vegetables, Millet, Onions, Peas, Root and Tuber vegetables, Sorghum, Sunflowers.
- 4. **Terrestrial Nonfood Uses**: Uses on turf in golf courses, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas, and athletic fields, uses on ornamentals grown in containers, bench, flat, plug, bed, or in the field, and ornamentals in greenhouses, shade houses, outdoor nurseries, retail nurseries, interiorscapes, conifers in nurseries and plantations (including Christmas trees), citrus nurseries and landscape plantings, and deciduous fruits and nuts in nurseries (nonbearing).
- 5. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and

6. Uses for experimental purposes that are in compliance with US EPA.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container only. Keep container closed when not in use. **Pesticide Disposal:** Pesticide wastes may be acutely hazardous. Improper disposal is a violation of federal law. Pesticide, mixtures, or equipment rinse water that cannot be chemically reprocessed must be disposed of according to applicable federal, state or local regulations. Contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

Container Handling: Fiber drums with liner: Nonrefillable container. Do not reuse or refill this container. Completely empty by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill or if allowed by state and local authorities, by burning. If burned, stay out of smoke. If drum is contaminated and cannot be reused, dispose of in the manner required for its liner.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY IMPORTANT INFORMATION READ BEFORE USING PRODUCT CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product reflect the opinion of experts, and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Handling, storage, and use of the product by Buyer or User are beyond the control of UPL Delaware, Inc. and Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold UPL Delaware, Inc. and Seller harmless for any claims relating to such factors.

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[EPA Approval date]