



FIFRA Sec. 24(c)

# Special Local Need Label

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF NEW YORK**

ACCEPTED  
FOR REGISTRATION  
February 16, 2016

New York State Department  
of Environmental Conservation  
Division of Materials Management  
Pesticide Product Registration

DOC ID 544379

## Aquathol® K Aquatic Herbicide

Classified for  
"RESTRICTED USE"  
in New York State  
under 6NYCRR Part 326

EPA Registration No. 70506-176

EPA SLN No. NY-080004

- "Day After Application" Swimming Restriction
- Additions to Treated Water Usage Parameters

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift.

- In order to allow for sufficient mixing of this product after application to bodies of water, swimming in the treated area is restricted until the day after application.
- For quiescent or slow moving water treatments: Waters treated with Aquathol K may be used for fishing, irrigating turf, ornamental plants and crops immediately after treatment. Do not use treated water for animal consumption within the following periods:
  - 0.5 ppm dipotassium salt – 7 days after application
  - 4.25 ppm dipotassium salt – 14 days after application
  - 5.0 ppm dipotassium salt – 25 days after application
  - OR, until endotoxin levels are at or below MCL approved levels of 0.1ppm (100ppb)
- For flowing water treatments: Waters treated with Aquathol K may be used for fishing, livestock watering, irrigating turf, ornamental plants and crops immediately after treatment.
- Phytotoxicity is not expected on plants or crops irrigated with Aquathol K treated water, however, all species and cultivars (varieties) have not been tested.
- Undiluted Aquathol K may be injurious to crops, grass, ornamentals, and other foliage.
- Do not use Aquathol K treated water for chemigations as interactions between Aquathol K and other pesticides and fertilizers are not known.
- Do not use Aquathol K in brackish or saltwater.
- Wash out spray equipment with water after each operation.
- Avoid contact of spray concentrate (product) directly or by drift with non-target plants or crops as injury may result.
- United Phosphorus, Inc. recommends not reducing Aquathol K rates below those specified within this label, when using Aquathol K in a treatment combination, or as a tank mix, with product(s) contacting ALS inhibitor active ingredients, unless specified otherwise on this label or a United Phosphorus, Inc. supplemental label.
- Note: This labeling must be sold with product and be in the possession of the user at the time of application. Follow all applicable directions, restrictions and precautions on container labeling.

24(c) Registrant:



United Phosphorus, Inc.  
630 Freedom Business Center  
King of Prussia, PA 19406  
610-491-2800

# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Materials Management, Bureau of Pest Management

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February 16, 2016

## VIA E-MAIL

Mr. Tyler Vanscoy  
United Phosphorus, Inc.  
630 Freedom Business Center  
King of Prussia, Pennsylvania 19406

Dear Mr. Vanscoy:

**Re: Revised Special Local Need Labeling for Aquathol K Aquatic Herbicide (EPA Reg. No. 70506-176) Assigned SLN No. NY-080004 & Aquathol Super K Granular Aquatic Herbicide (EPA Reg. No. 70506-191) Assigned SLN No. NY-080005.**

The New York State Department of Environmental Conservation (Department) has reviewed your revised labeling application, received February 10, 2016, to revise Special Local Need (SLN) labeling for Aquathol K Aquatic Herbicide (EPA Reg. No. 70506-176) and Aquathol Super K Granular Aquatic Herbicide (EPA Reg. No. 70506-191) in New York State.

The original SLN labeling imposed a “next day” swimming restriction to be protective of human health. The revised SLN label also adds an alternative method of determining acceptable levels of endothall in treated water for animal consumption. New York State requires applicators to notify downstream riparian owners of labeled use limitations for treated waters. The alternative method of monitoring/modeling concentration rather than the labeled duration method, gives applicators the option of sampling or dilution modeling to estimate downstream riparian owner notification distance.

The SLN labeling contains the only aquatic uses allowed in New York State. All precautionary statements, applicable use directions, use precautions and limitations of the labeling affixed to the container must be followed. Please be reminded that a copy of the accepted SLN label **must** be distributed with all product sold in New York State and be in the possession of the user at the time of pesticide application.

Mr. Tyler Vanscoy

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Please find attached the New York State approved SLN labeling which specifies the state required aquatic use restrictions for Aquathol K Aquatic Herbicide (SLN No. NY-080004) and Aquathol Super K Granular Herbicide (SLN No. NY-080005).

Please contact me at (518) 402-8768, if you have any questions.

Sincerely,

Paula J. McBath  
Environmental Chemist II  
Pesticide Product Registration Section

Attachments