

## Send the Section 24(c) application package to:

Arkansas State Plant Board Division of Pesticides Little Rock, AR 72203-1069

#### For additional information, contact:

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### **State Plant Board Website:**

www.plantboard.org/

#### Materials required in the Section 24(c) application package:

#### A total of 5 copies of the application package need to be submitted containing:

- 1. A letter requesting the 24(c), Special Local Need, Registration including:
  - a) name, address and point of contact of applicant (registrant);
  - b) name of the pesticide product and EPA Registration Number (if applicable) and the requested use;
  - c) identification of the Special Local Need within Arkansas, the specific geographic area of need, and how this pest impacts this site within Arkansas;
  - d) documentation that a currently federally registered pesticide:
    - 1) is not available in the state for the desired site(s) to adequately control the target pest; or
    - 2) cannot be applied without causing unacceptable risks to human health or the environment, or
    - 3) is necessary to maintain an IPM, resistance management, or minor use pest control program, or
    - 4) could be replaced by a formulation that poses less risk to man or the environment.
- 2. A completed EPA form 8570-25 (Application For/Notification of State Registration of a Pesticide to Meet a Special Local Need). This will help to

- provide a better understanding of previous denial by the EPA, whether it is already Section 24(c) registered in other states, etc.
- 3. A letter of support from the Extension specialist that works within the forest nursery field or the pest field. This letter is needed to further show that an actual pest problem exists and that this chemical can provide better or safer control (not required, but highly recommended).
- 4. A complete EPA registered label and the proposed Section 24(c) label and a statement of claims to be made for it including directions for use.
- 5. Efficacy, human health, or environmental impact data. Usually at least two efficacy studies should be included. Generally, data do not need to be provided from all physiographic regions within the State for products that are anticipated to be used statewide (Coastal Plain, Delta, Ouachitas, Ozarks, etc.). Data can be submitted from other states if the site conditions (soils, climate, etc.) are similar to proposed use areas in Arkansas.

#### **Review Process:**

The application is internally reviewed within the State Plant Board by Phillip and the Division Director, Mike Thompson. The EPA is immediately contacted to determine if any serious concerns about this Section 24(c) registration exist. After this initial review, it is sent to one of two specialists at the University of Arkansas in Fayetteville. For insecticides, the Section 24(c) application is sent to Dr. Bill Yearian and for all other products the Section 24(c) application is sent to Dr. Sung Lim. Occasionally, Dr. Yearian or Dr. Lim will ask their staff to help review the application as well. They review the application and either provide an approval or a disapproval. There is no formal Review Committee within the State of Arkansas. If the specialists believe the Section 24(c) registration is needed it is sent back to the Plant Board for the final decision (highly based on Dr. Yearian's or Dr. Lim's opinion) and for final processing. Occasionally, the Plant Board also contacts the University Cooperative Extension Service, the Arkansas Department of Agriculture, the Forest Service, The National Fish and Wildlife Service, and forest industry to obtain additional information and recommendations about a certain product. If approved by the Plant Board, the pesticide is now legal for use within Arkansas even if the EPA later rejects the petition. Prior to use of this pesticide, legally, the applicator must have the approved Section 24(c) label "in hand." If approved by the Plant Board, the application is sent to the EPA who has 90 days to make a decision after it receives the application package. If the EPA rejects the Section 24(c), from then forward the pesticide is not legal for use within Arkansas.

**Fees:** \$150 per product per year. Additionally, a \$50 pesticide disposal fee is required.

**Other relevant information:** The Section 24(c) registration is valid for five years from the date of approval. After this period a new Section 24(c) application has to be submitted. Usually the complete formula is not required for Section 24(c) registrations. However, it is advantageous to provide it. All 3<sup>rd</sup> party registrants assume liability for pesticide products.

# Current Section 24(c)'s within the State of Arkansas for forest nurseries:

Diazinon AG500 Insecticide (for nursery stock)	First registered in 1988
Diazinon 50W Insecticide (for nursery stock)	First registered in 1988
Pounce 3.2 EC Insecticide (conifer nurseries)	First registered in 1994
Reflex Herbicide (pine seedling nurseries)	First registered in 1995