

## MARK UP

Agency No. 209.02

### SECTION V. Class A

All pesticides when registered in the state of Arkansas shall be classified as Class A unless research or experience has shown that certain potential problems may be inherent with the use of the product. Such knowledge may be as a result of but not limited to research findings, findings of other state and federal agencies or experience of the Arkansas State Plant Board. In such cases the Plant Board may, by regulation, place the product in another Class.

Products with this classification must be used in accordance with the label restrictions and other restrictions, if any, imposed by Plant Board regulations other than this document. Documentation of equipment set-up must be maintained by the commercial applicator on forms provided by the Plant Board and made available to the ASPB upon request. Insecticides that are intended to be applied in low volume, LV or Ultra Low Volume, ULV, and product label guidelines require droplet sizes designated as “fine” or smaller in accordance with the August 1999 issue of the ASAE S572 report entitled Spray Nozzle Classification by Droplet Spectra, shall not be required to comply with the Plant Board’s regulations regarding spray droplet size. Said products must comply with the product label.

- A. For the first year of registration and the following year Monsanto’s products identified as M1691, a diglycolamine salt of dicamba, Roundup Xtend with VaporGrip Technology, a premix of glyphosate and diglycolamine salt of dicamba and XtendiMax with VaporGrip, a diglycolamine salt of dicamba may be used on Roundup Ready Xtend cotton and soybeans with the following conditions:
1. During application, the wind must be blowing away from adjacent susceptible crops or desirable vegetation
  2. The wind speed during the application may not exceed 10 mph.
  3. Tank mixes will not be permitted without proof acceptable to the Plant Board that the mix, when applied according to the product label and/or state restrictions does not increase the driftable fines (those less than 200 microns) by more than 10% over that of the product alone.
  4. Where the product label is more restrictive than the Plant Board’s restrictions, then the label must be complied with.
  5. The VMD of the spray droplets must be greater than 400 microns.
  6. During applications of M1691 a buffer zone of 400 feet between susceptible crops or desirable vegetation and the area of application must be maintained.

B. For the first year of registration and the following year BASF's product identified as Engenia Herbicide may be used on Roundup Ready Xtend cotton and soybeans with the following conditions:

1. During application, the wind must be blowing away from adjacent susceptible crops or desirable vegetation
2. The wind speed during the application may not exceed 10 mph.
3. Tank mixes will not be permitted without proof acceptable to the Plant Board that the mix, when applied according to the product label and/or state restrictions does not increase the driftable fines (those less than 200 microns) by more than 10% over that of the product alone, with a limit of no more than 10% of the total mix's droplets to be smaller than 200 microns. This tank mix requirement may be waived in part or in whole by the Plant Board if no entity can be identified as acceptable to the Plant Board.
4. Where the product label is more restrictive than the Plant Board's restrictions, then the label must be complied with.
5. The VMD of the spray droplets must be greater than 400 microns.
6. During applications of Engenia Herbicide a buffer zone of 400 feet between susceptible crops or desirable vegetation and the area of application must be maintained.