# Supplemental Labeling



DowElanco

9330 Zionsville Road

Indianapolis, Indiana 46268-1054 USA

## **DMA\* 4**

(EPA Reg. No. 62719-3)

## For Use in Crop Residue Management Systems in Soybeans (Preplant Application Only)

## **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Authorization under FIFRA Section 3 (c)(7)(B) to use DMA 4 according to directions provided in this supplemental labeling expires on December 31, 1998. Use of these products according to these directions for use after December 31, 1998 will be illegal and sale of soybeans containing any residues of DMA 4 will constitute a violation of the Federal Food, Drug and Cosmetic Act.
- Read the label affixed to the container for DMA 4 before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of DMA 4 according to this supplemental labeling is subject to all use precautions and limitations imposed by the labels affixed to product containers and this supplemental labeling.

## **Directions for Use**

## General Information

DMA 4\* herbicide may be used for postemergence control of many susceptible annual and perennial broadleaf weeds. These products may be applied prior to planting soybeans to provide foliar burn-down control of susceptible annual and perennial broadleaf weeds and certain broadleaf cover crops such as those listed on this label. Make only preplant applications to emerged weeds prior to planting soybeans grown in reduced tillage production systems. Apply only according to instructions given below.

Do not use any tillage operations between herbicide application and planting of soybeans.

#### Mixing Instructions

Compatible crop oil concentrates, agricultural surfactants and fluid fertilizers approved for use on growing crops may be added to spray mixtures to increase the herbicidal effectiveness of DMA 4 on certain weeds. Read and follow all directions and precautions on this label and on the label of each product added to the spray mixture.

## **Application Procedures**

Apply using air or ground equipment in a spray volume sufficient to provide uniform coverage of weeds. Use 2 or more gallons of total spray volume per acre for aerial application and 10 or more gallons per acre for ground equipment.

ACCEPTED

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Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the posticide registered under EVA Reg. No. 62719—3 (continued on back)

## **Application Timing and Use Rates**

Product	Broadcast Application Rate	When to Apply (Days prior to planting soybeans)
DMA 4	1.0 pt/acre	Not less than 15 days
:	2.0 pt/acre	Not Less than 30 daÿs

### **Weeds Controlled**

alfalfa†
bindweed†
bullnettle
bittercress, smallflowered
buttercup, smallflowered
cinquefoil, common and rough
clover, red†
cocklebur, common
dandelion†
dock, curly†
eveningprimrose, cutleaf
garlic, wild†

horseweed or marestail ironweed lambsquarters, common lettuce, prickly morningglory, annual mousetail mustard, wild onion, wild† pennycress, field peppergrass† plantains

geranium, Carolina

ragweed, common ragweed, giant shepherdspurse smartweed, Pennsylvania† sowthistle, annual speedwell thistle, Canada† thistle bull velvetleaf vetch, hairy† Virginia copperleaf

pursiane, common

†These weed species are only partially controlled.

For best weed control results, application should be made when weeds are small, actively growing and free of stress caused by temperature extremes, moisture stress, diseases, or insect damage. The control of individual weed species may be variable. Consult your local county agent or state agricultural extension specialist or crop consultant for advice.

#### Use Precautions and Restrictions

- Important Notice: Unacceptable injury to soybeans planted in treated fields may occur.
   Whether or not soybean injury occurs and the extent of such injury will depend on weather
   (temperature and rainfall) from herbicide application until soybean emergence and agronomic
   factors such as the amount of weed vegetation and previous crop residue present at the time of
   application. Injury is more likely under cool rainy conditions and where there is less weed
   vegetation and crop residue present.
- Do not use on sandy soils with less than 1.0% organic matter.
- · Do not make more than one application per season regardless of the application rate used.
- Do not apply when weather conditions such as atmospheric temperature inversion or when wind direction favors drift from the treated area to susceptible plants.
- Do not allow livestock grazing or harvest hay, forage or fodder from treated fields.
  Livestock should be restricted from feeding/grazing of treated cover crops.
- In treated fields, plant soybean seed as deep as practical, but not less than 1.0 inch deep.
   Adjust the planter, if necessary, to ensure that planted seed is adequately covered.
- Do not apply DMA 4 as described in this supplemental labeling unless you are prepared to accept the results of soybean injury, including possible stand loss and/or yield reduction.
- During the growing season following application, do not replant treated fields with crops other than those labeled for use with DMA 4.

\*Trademark of DowElanco

K1A/DMA 4/Amend-Supp/02-19-96 Approved \_\_/\_/\_ Replaces 122-K1AAG002. Amendment(s):

 Renewal of use for postemergence broadleaf weed control prior to planting soybeans under time-limited tolerance.

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alfalfa† geranium, Carolina purslane, common bindweed† horseweed or marestail ragweed, common bullnettle ironweed ragweed, giant bittercress, smallflowered lambsquarters, common shepherdspurse buttercup, smallflowered lettuce, prickly smartweed, Pennsylvania† cinquefoil, common and rough morningglory, annual sowthistle, annual clover, redt mousetail speedwell cocklebur, common mustard, wild thistle, Canada† dandelion† onion, wild+ thistle bull dock, curlyt pennycress, field velvetleaf eveningprimrose, cutleaf peppergrass† verch, hairyt garlic, wildt plantains Virginia copperleaf

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