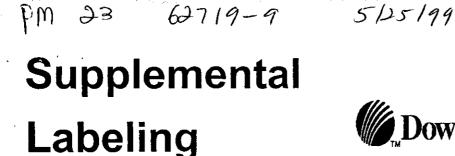


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Systems Integration Group, Inc.





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# Weed Killer 4D

(EPA Reg. No. 62719-9)

# 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.
- Authorization under FIFRA Section 3 (c)(7)(B) to use Weed Killer 4D according to directions provided in this supplemental labeling expires on December 31, 2001. Use of these products according to these directions for use after December 31, 2001 will be illegal and sale of soybeans containing any residues of Weed Killer 4D will constitute a violation of the Federal Food, Drug and Cosmetic Act.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Weed Killer 4D before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Weed Killer 4D according to this supplemental labeling is subject to all use precautions and limitations imposed by the labels affixed to the product containers and this supplemental labeling.

### **Directions for Use**

#### **General Information**

Weed Killer 4D 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 Weed Killer D 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 with COMMENTS In EPA Letter Dated MAY 2 5 1999

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.  $G_{27}/9-9$  (continued on back)

Product	Broadcast Application Rate	When to Apply (Days prior to planting soybeans)
Weed Killer 4D	1.0 pt/acre	Not less than 7 days
	2.0 pt/acre	Not Less than 30 days

#### Weeds Controlled

alfalfa†	geranium, Carolina	purslane, common
bindweed†	horseweed or marestail	ragweed, common
bullnettie	ironweed	ragweed, giant
bittercress, smallflowered	lambsquarters, common	shepherdspurse
buttercup, smallflowered	lettuce, prickly	smartweed, Pennsylvania†
cinquefoil, common and rough	morningglory, annual	sowthistle, annual
clover, red†	mousetail	speedwell
cocklebur, common	mustard, wild	thistle, Canada†
dandelion†	onion, wild†	thistle bull
dock, curly†	pennycress, field	velvetleaf
eveningprimrose, cutleaf	peppergrass†	vetch, hai <b>ry†</b>
garlic, wild†	plantains	Virginia copperleaf

†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 Weed Killer 4D 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 that those labeled for use with Weed Killer 4D.

\*Trademark of Dow AgroSciences LLC K1A/Weed Killer 4D/Amend-Supp/03-25-99 122-50-006R EPA-accepted 03/15/96 (Reissued 03-25-99) Replaces 122-50-006. Revisions: 1. Extension of expiration date

