

# FOR USE IN SOYBEANS POSTEMERGENCE APPLICATIONS

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE SCEPTER LEAFLET LABEL BEFORE USING

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

When applied as directed, SCEPTER will provide control of the following weeds in soybeans:

## SCEPTER FOR POSTEMERGENCE WEED CONTROL

| WEEDS CONTROLLED                                   | WEED HEIGHT<br>(inches) | SCEPTER*<br>(pints/acre) |
|----------------------------------------------------|-------------------------|--------------------------|
| Cocklebur, common ( <i>Xanthium strumarium</i> )   | up to 8<br>9 to 12      | 1/3**<br>2/3             |
| Pigweed                                            |                         |                          |
| Palmer ( <i>Amaranthus palmeri</i> )               | up to 12                | 2/3                      |
| Redroot ( <i>Amaranthus retroflexus</i> )          | up to 4<br>5 to 12      | 1/3**<br>2/3             |
| Smooth ( <i>Amaranthus hybridus</i> )              | up to 4<br>5 to 12      | 1/3**<br>2/3             |
| Spiny ( <i>Amaranthus spinosus</i> )               | up to 12                | 2/3                      |
| Tall waterhemp ( <i>Amaranthus tuberculatus</i> )  | up to 12                | 2/3                      |
| Poinsettia, wild ( <i>Euphorbia heterophylla</i> ) | up to 6                 | 2/3                      |
| Sunflower, common ( <i>Helianthus annuus</i> )     | up to 4<br>5 to 8       | 1/3**<br>2/3**           |
| Volunteer, corn ( <i>Zea mays</i> )                | up to 8<br>9 to 12      | 1/3**<br>2/3**           |

\*Use a nonionic surfactant or crop oil concentrate. The nonionic surfactant should contain at least 80% active ingredient and should be applied at a rate of 2 pints per 100 gallons of spray mixture. Apply the crop oil concentrate (COC) at the rate stated on the COC label.

\*\*For control of emerged weeds only.

Apply when weeds are actively growing. DO NOT apply SCEPTER postemergence when soybeans and weeds have been subjected to stress conditions such as temperature and moisture extremes.

There must be an interval of at least 90 days between the last SCEPTER application and soybean harvest.

DO NOT apply this product through any type of irrigation system.

This label must be in the possession of the user at the time of herbicide application.

\*Registered Trademark of American Cyanamid Company  
PE-12099 3/29/89

 **CYANAMID**  
American Cyanamid Company  
Agricultural Division  
Crop Protection Chemicals Department  
Wayne, NJ 07470

10/10/89

**FOR USE IN SOYBEANS**

In Accordance with EPA Notice 82-2.  
Based on Draft Labeling Dated

Observe all Precautionary Statements In the SCEPTER® Leaflet label before using.

**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 through any type of irrigation system.

The following rotational crops may be planted after applying SCEPTER at recommended rates in soybeans:

1. Wheat may be planted in the fall, four months after last SCEPTER application in soybeans. Rice may be planted in the spring of the year following SCEPTER application (See Northern Use Area Restrictions\*)

2. Eleven months after last SCEPTER application:

Barley (See Northern Use Area Restrictions\*)  
Oats (See Northern Use Area Restrictions\*)  
Field Corn (See Northern Use Area\* or Southern Use Area Restrictions\*\*)  
Edible beans  
Grains sorghum  
Peanuts  
Tobacco

**\*NORTHERN USE AREA RESTRICTIONS:**

For the Northern Use Area as defined in the USE AREA section of the label; field corn, wheat, barley or oats may be planted as a rotational crop in the fall or in the spring of the year following SCEPTER application ONLY if SCEPTER was applied as a post-emergence application at 1/3 pint/acre AND at least 10 inches of rainfall or irrigation has been received from the date of application through October of the year of application.

**\*\*SOUTHERN USE AREA RESTRICTIONS:**

For the Southern Use Area as defined in the USE AREA section of the label; field corn may be planted in the spring of the year following SCEPTER application unless extreme drought conditions develop and less than 15 inches (10 inches for 1/3 pint/acre postemergence applications) of rainfall or irrigation is received from the date of application through October of the year of application. For eastern Oklahoma, Arkansas, the bootheel of Missouri, Tennessee, North Carolina and states south; field corn may be planted in the spring of the year following SCEPTER application unless extreme drought conditions develop and less than 15 inches (10 inches for 1/3 pint/acre postemergence applications) of rainfall or irrigation is received within 6 months following the date of application.

\*Registered Trademarks of American Cyanamid Company  
PE-12088 2/20/88

Only rotational crops harvested at maturity may be used for feed or food. DO NOT plant other rotational crops prior to 18 months after last SCEPTER application.

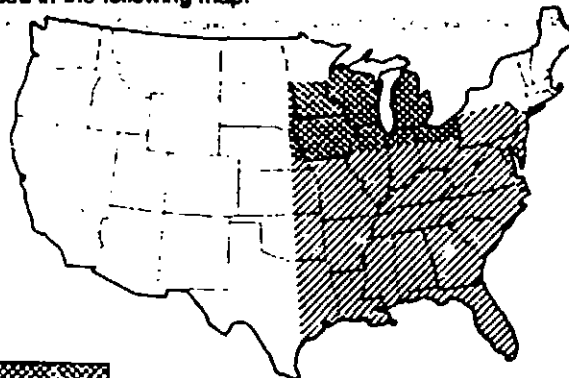
DO NOT apply products containing chlorimuron ethyl (e.g. Classic, Canopy, Gemini, Lorox Plus, Preview, etc.) or imazethapyr (e.g. PURSUIT® or PURSUIT® PLUS) the same year as SCEPTER or injury to follow crops may occur.


In the event of a crop loss due to weather conditions, soybeans can be replanted. DO NOT work the soil deeper than 2 inches. DO NOT graze or feed treated soybean forage, hay, or straw to livestock.


Classic, Canopy, Gemini, Lorox Plus and Preview are trademarks of E. I. duPont de Nemours and Company.

**USE AREA**

SCEPTER can be applied only in the states or parts of states shaded in the following map:



 = Northern Use Area (includes: Nebraska, east of U.S. 81, north of U.S. 34; South Dakota, east of U.S. 81, Illinois, north of S.R. 116 for area west of Peoria; north of U.S. 24 for area east of Peoria, Indiana, north of U.S. 24 for area west of Huntington, north of U.S. 224, for area east of Huntington; Ohio, north of U.S. 224; and all other states or portions of states shaded in the Northern Use Area Map.)

 = Southern Use Area (includes Kansas, east of U.S. 81; southern portions of Illinois, Indiana, Ohio and eastern Nebraska not covered by Northern Use Area description; and all other states or portions of states shaded in the Southern Use Area map.)  
This label must be in the possession of the user at the time of herbicide application.

**CYANAMID**

American Cyanamid Company  
Agricultural Division  
Crop Protection Chemicals Department  
Wayne, NJ 07470

# FOR USE IN SOYBEANS

Based on Draft Labeling Dated

## PREPLANT INCORPORATION APPLICATIONS

### WITH DRY BULK FERTILIZERS

Observe all Precautionary Statements and Limitations on the SCEPTER Label. See the SCEPTER label for mixing, spraying, application information, weed species controlled and follow crop restrictions.

#### 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 through any type of irrigation system. This label must be in the possession of the user at the time of herbicide application.

SCEPTER may be impregnated on dry bulk fertilizers. When applied as directed, SCEPTER/dry bulk fertilizer mixtures provide weed control equal to that provided by the same rates of SCEPTER applied in water.

Follow all SCEPTER label recommendations regarding rate per acre, incorporation, special instructions and precautions. Apply SCEPTER/dry bulk fertilizer mixtures only with ground equipment.

All individual state regulations relating to dry bulk fertilizer blending, registration, labeling, and application are the responsibility of the individual and/or company selling the SCEPTER/dry bulk fertilizer mixture.

A minimum of 200 pounds and a maximum of 450 pounds of dry bulk fertilizer impregnated with the recommended amount of SCEPTER must be applied per acre.

**DO NOT** impregnate SCEPTER onto coated ammonium nitrate or limestone because these materials will not absorb the herbicide. Dry fertilizer blends containing mixtures of ammonium nitrate or limestone may be impregnated with SCEPTER.

A minimum of 200 pounds of impregnated dry bulk fertilizer, excluding the weight of ammonium nitrate or limestone, must be applied per acre.

Use the following table to determine the amount of SCEPTER to be impregnated on a ton of dry bulk fertilizer based on the rate of fertilizer which will be applied per acre.

**RATE CHART FOR IMPREGNATION OF DRY BULK FERTILIZER WITH SCEPTER  
(Pints of SCEPTER per Ton of Fertilizer)**

| SCEPTER<br>RATE PER ACRE | Fertilizer Rate lbs/acre |       |       |       |       |     |
|--------------------------|--------------------------|-------|-------|-------|-------|-----|
|                          | 200                      | 250   | 300   | 350   | 400   | 450 |
| 2/3 pint                 | 6 2/3                    | 5 1/3 | 4 1/2 | 3 3/4 | 3 1/3 | 3   |

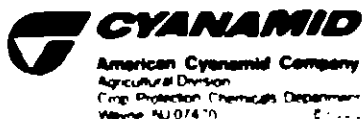
For those rates not listed in this table, calculate the pints of SCEPTER to be impregnated on a ton of dry bulk fertilizer using the following formula:

$$\frac{2000}{\text{Pounds of dry fertilizer per acre}} \times \frac{2/3 \text{ Pints of SCEPTER per acre (recommended rate)}}{1} = \text{Pints of SCEPTER per ton of fertilizer}$$

To impregnate SCEPTER on bulk fertilizer, use a closed rotary-drum mixer or other commonly used dry bulk fertilizer blender equipped with suitable spray equipment. Spray nozzles must be placed to provide uniform coverage of SCEPTER onto the fertilizer during mixing.

Apply the SCEPTER/dry bulk fertilizer mixture with an accurately calibrated dry fertilizer spreader. The SCEPTER/dry bulk fertilizer mixture must be spread uniformly on the soil surface. Uneven spreading can cause poor weed control and crop injury.

Refer to Incorporation Instructions section on the SCEPTER leaflet label for incorporation directions.



EPA Reg. No. 241-289

NOT REVIEWED 5/8

In Accordance with notice 82-2...  
Based on Draft Labeling Dated

## FOR USE IN SOYBEANS

### USE AREA ADDITIONS

OBSERVE ALL PRECAUTIONARY STATEMENTS AND LIMITATIONS ON THE SCEPTER LEAFLET LABEL. SEE SCEPTER LEAFLET LABEL FOR MIXING, SPRAYING, APPLICATION INFORMATION, WEED SPECIES CONTROLLED AND FOLLOW CROP RESTRICTIONS.

SCEPTER herbicide may be applied in the following Kansas counties:

Jewell, Mitchell, Lincoln, Ellsworth, Republic, Cloud, Ottawa, Saline, McPherson, Harvey, Sedgewick, and Sumner.

Note: SCEPTER may also be applied in Kansas, east of U.S. 81 as stated on the SCEPTER leaflet label.

### 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 through any type of irrigation system.

This label should be in the possession of the user at the time of herbicide application.



3/15/89

® Registered Trademark of American Cyanamid Company

## FOR USE IN LOUISIANA SOYBEANS Based on Draft Labeling Dated

## EARLY PLANNED POSTEMERGENCE

OBSERVE ALL PRECAUTIONARY STATEMENTS AND LIMITATIONS ON THE SCEPTER LABEL. See the SCEPTER label for mixing, spraying, application information, weed species controlled and follow crop restrictions.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This label should be in the possession of the user at the time of pesticide application. DO NOT apply this product through any type of irrigation system.

## USE RECOMMENDATIONS

Apply SCEPTER herbicide early postemergence to soybeans after crop emergence, but before weeds exceed the 2 leaf stage of growth. Apply at a broadcast rate of  $\frac{2}{3}$  pints per acre. THE ADDITION OF A NONIONIC SURFACTANT OR CROP OIL CONCENTRATE IS REQUIRED. THE NONIONIC SURFACTANT SHOULD CONTAIN AT LEAST 80% ACTIVE INGREDIENT, AND THE SURFACTANT SHOULD BE MIXED AT THE RATE OF 2 PINTS PER 100 GALLONS OF SPRAY MIXTURE. APPLY THE CROP OIL CONCENTRATE (COC) AT THE RATE STATED ON THE COC LABEL.

There must be an interval of at least 90 days between the last SCEPTER application and soybean harvest.

When applied as directed, SCEPTER herbicide early planned postemergence treatments will control the following weeds:

|                           |                                        |                   |                                     |
|---------------------------|----------------------------------------|-------------------|-------------------------------------|
| Alligatorweed             | ( <i>Alternanthera philoxeroides</i> ) | Smartweed,        |                                     |
| Cocklebur, common         | ( <i>Xanthium strumarium</i> )         | Pennsylvania      | ( <i>Polygonum pennsylvanicum</i> ) |
| Dayflower                 | ( <i>Commelina communis</i> )          | Sunflower, common | ( <i>Helianthus annuus</i> )        |
| Eclipta                   | ( <i>Eclipta alba</i> )                | Texasweed         | ( <i>Caperonia palustris</i> )      |
| Morningglory, smallflower | ( <i>Jacquemontia tamnifolia</i> )     | Volunteer corn    | ( <i>Zea mays</i> )                 |
| Pigweed                   |                                        | Wild Poinsettia   | ( <i>Euphorbia heterophylla</i> )   |
| Palmer                    | ( <i>Amaranthus palmeri</i> )          |                   |                                     |
| Redroot                   | ( <i>Amaranthus retroflexus</i> )      |                   |                                     |
| Smooth                    | ( <i>Amaranthus hybridus</i> )         |                   |                                     |
| Spiny                     | ( <i>Amaranthus spinosus</i> )         |                   |                                     |
| Tall Waterhemp            | ( <i>Amaranthus tuberculatus</i> )     |                   |                                     |
| Red Rice*                 | ( <i>Oryza sativa</i> )                |                   |                                     |
| Redweed                   | ( <i>Melochia corchorifolia</i> )      |                   |                                     |
| Rice Flatsedge            | ( <i>Cyperus iria</i> )                |                   |                                     |

\*For control of this species, the SCEPTER early planned post-emergence application must follow the application of PROWL® herbicide, trifluralin, Lasso<sup>1</sup> or Dual<sup>2</sup>. SCEPTER should be applied before the height of the red rice exceeds 3 inches.

<sup>1</sup>Lasso is a trademark of Monsanto Agricultural Products Company

<sup>2</sup>Dual is a trademark of Ciba-Geigy Corporation

®Registered Trademarks of American Cyanamid Company  
PE-12107 4/1989



**CYANAMID**

American Cyanamid Company  
Agricultural Division  
Crop Protection Chemicals Department  
Wayne, NJ 07470 ©1989

1. Directions For Use section Page 3: added the sentence "Do not use Scepter other than in accordance with the instructions set forth on this label."
2. Disclaimer section page 4: Added the paragraph "American Cyanamid Company shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on this label. User assumes all risks associated with the use of this product in any manner not specifically set forth on this label."

Changed the wording in the 3rd paragraph of SCEPTER label in this section to "American Cyanamid's liability will be limited to a refund of the purchase price of the SCEPTER. In no case shall American Cyanamid or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product."

3. General Information section Page 5: deleted the sentence "For surface-applied treatments, rainfall or overhead irrigation is necessary to move SCEPTER into the weed germination zone." and removed the words "a surface-applied" following the words "7 days".
4. Application Instructions page 12 - Change the wording in the next to last paragraph in order to reduce the early preplant timing in certain states to 30 days. The new wording reads as follows:  
"SCEPTER may be applied immediately before planting or up to 30 days prior to planting in Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee and Texas only. For the remaining Southern and Northern Use Areas, SCEPTER may be applied 45 days prior to planting."
5. Herbicide Combinations section page 16 - Paragraphs 4 and 5 in the SCEPTER label (pg.6) were combined to read as follows: When used in combination with another herbicide, SCEPTER should be used only in accordance with recommendations on this label. Always follow the more restrictive label limitations and precautions. SCEPTER cannot be mixed with any product containing a label prohibition against such mixing.
6. SCEPTER Plus PROWL Plus Command Tank Mixtures section page 22: Wording changed in this section of the SCEPTER label (pg.8) from "to a depth of 1 to 2 inches. Incorporate within 3 hours of application." to "Refer to the Command 4EC label for incorporation instructions."

The same change for the SCEPTER plus Trifluralin Plus Command Tank Mixture section.

7. Sequential Program section page 27 and 28 - Reworded this section for clarification and added Texasweed (Cyperonia palustris) to the weeds controlled list.

8. Rotational Crop Restrictions section page 29:

a. Added 10 inch rainfall restriction as per the final print supplemental label (3-29-89). Some of the wording was changed from "(10 inches for 1/3 pint/acre postemergence applications)" to "A minimum of 10 inches of rainfall is needed for a postemergence application of SCEPTER only if the total amount of SCEPTER applied in one season does not exceed 1/3 pint per acre." for clarification.

b. Changed wording in the Northern and Southern Use Area Restriction portions for clarification as follows:

- From "the year of application" to "the same year."
- From "develop and less than" to "develop or less than"

9. Added three statements to the end of the Precautions part of the General Information section (see highlighted statements).

10. Added Texasweed to the list of weeds controlled (see highlighted portion on page 7 of the SCEPTER final print label).

11. Added Supplemental labels (see Use Area, pg 10, Preplant Incorporated Applications With Dry Bulk Fertilizers pg 14 and 15, and Postemergence Applications pg 27 sections of the SCEPTER final print label. The previously approved individual Supplemental Labels are attached for your ease of review.

12. In the Rotational Crop Restriction section pg 29, added the sentence "3. Sugarbeets may be planted 26 months after the last SCEPTER application in soybeans".