

SCEPTER® 70DG herbicide
EPA Reg. No. 241-306

WEED MANAGEMENT SYSTEMS FOR USE IN SOUTHERN SOYBEANS

**FOR DISTRIBUTION AND USE ONLY IN THE STATES OF ALABAMA, ARKANSAS, FLORIDA,
 GEORGIA, LOUISIANA, MISSISSIPPI, MISSOURI (ONLY IN BUTLER, DUNKLIN, MISSISSIPPI, NEW
 MADRID, PEMISCOT, SCOTT, AND STODDARD COUNTIES), OKLAHOMA, SOUTH CAROLINA,
 TENNESSEE, AND TEXAS**

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE SCEPTER 70DG LEAFLET LABEL BEFORE USING. SEE THE SCEPTER 70DG LEAFLET LABEL FOR USE AREA, MIXING, SPRAYING AND APPLICATION INFORMATION, AND ROTATIONAL CROP RESTRICTIONS.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SCEPTER 70DG may be applied preplant incorporated, preemergence or postemergence as stated on the SCEPTER 70DG leaflet label. This label must be in the possession of the user at the time of herbicide application. DO NOT apply this product through any type of irrigation system.

SINGLE APPLICATION SOIL APPLIED SYSTEMS

The two soil applied Application Systems outlined below are intended for use by soybean producers who desire the most consistent weed control over a wide range of environmental conditions with low to moderate management intensity.

1. 2.8 Ounces Per Acre

SCEPTER 70DG soil applied at 2.8 ounces per acre provides the most consistent weed control over a wide range of environmental conditions. The 2.8 ounces per acre rate of SCEPTER 70DG can be used on all soil types and is the preferred application for heavy infestations and broad spectrum control. SCEPTER 70DG may be applied at 2.8 ounce per acre from 30 days prior to planting up to 2 days after planting. Soil applications of SCEPTER 70DG applied at 2.8 ounces per acre will control the weed species listed below.

BROADLEAF WEEDS

Bristly Starbur	(<i>Acanthospermum hispidum</i>)
Burcucumber*	(<i>Sicyos angulatus</i>)
Cocklebur, common	(<i>Xanthium strumarium</i>)
Jimsonweed	(<i>Datura stramonium</i>)
Lambsquarters, common	(<i>Chenopodium album</i>)
Mallow, Venice	(<i>Hibiscus trionum</i>)
Momingglory	
Palmleaf	(<i>Ipomoea wrightii</i>)
Pitted	(<i>Ipomoea lacunosa</i>)
Smallflower	(<i>Jacquemontia tamnifolia</i>)
Mustard species	(<i>Brassica spp.</i>)
Nightshade,	
Eastern Black*	(<i>Solanum ptycanthum</i>)
Pigweed	
Palmer	(<i>Amaranthus palmeri</i>)
Redroot	(<i>Amaranthus retroflexus</i>)
Smooth	(<i>Amaranthus hybridus</i>)
Spiny	(<i>Amaranthus spinosus</i>)
Waterhemp, tall	(<i>Amaranthus tuberculatus</i>)

Poinsettia, wild
Puncturevine
Pusley, Florida
Ragweed, common
Giant*
Redweed*
Sida, Prickly (teaweed)
Smartweed,
Ladysthumb
Pennsylvania
Sunflower, common
Velvetleaf*

GRASSES

Foxtail	
Giant	(<i>Setaria faberi</i>)
Green	(<i>Setaria viridis</i>)
Yellow	(<i>Setaria glauca</i>)
Johnsongrass, seedling	(<i>Sorghum, alipense</i>)

(<i>Euphorbia heterophylla</i>)
(<i>Tribulus terrestris</i>)
(<i>Richardia scabra</i>)
(<i>Ambrosia artemisiifolia</i>)
(<i>Ambrosia trifida</i>)
(<i>Melochia corymbifolia</i>)
(<i>Sida spinosa</i>)
(<i>Polygonum persicaria</i>)
(<i>Polygonum pennsylvanicum</i>)
(<i>Helianthus annuus</i>)
(<i>Abutilon theophrasti</i>)

ACCEPTED
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*To obtain consistent control of these weeds over a wide range of environmental conditions, a preplant incorporated application is required.

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Morningglory
Entireleaf

(*Ipomoea hederacea*
var. *integrifolia*)

Spurge, spotted
Texasweed

(*Euphorbia maculata*)
(*Caperonia palustris*)

Ivyleaf
Tail

(*Ipomoea hederacea*)
(*Ipomoea purpurea*)

2. 2.1 Ounces Per Acre

The 2.1 ounces per acre option is intended for use by soybean producers utilizing intensive management practices including regular cultivation. SCEPTER 70DG may be soil applied at 2.1 ounces per acre from 7 days prior to planting up to 2 days after planting. This management system will control the weed species listed below.

Cocklebur, Common	(<i>Xanthium strumarium</i>)	Sida, Prickly (Tea-weed)	(<i>Sida spinosa</i>)
Lambsquarters, Common	(<i>Chenopodium album</i>)	Smartweed	
Pigweed		Ladysthumb	(<i>Polygonum persicaria</i>)
Palmer	(<i>Amaranthus palmeri</i>)	Pennsylvania	(<i>Polygonum pennsylvanicum</i>)
Redroot	(<i>Amaranthus retroflexus</i>)		
Smooth	(<i>Amaranthus hybridus</i>)		
Spiny	(<i>Amaranthus spinosus</i>)		
Waterhemp, tall	(<i>Amaranthus tuberculatus</i>)		

SEQUENTIAL MANAGEMENT SYSTEMS

The four Sequential Management Systems discussed below are a programmed approach to broadleaf weed control which utilize a soil applied application followed by a planned postemergence application.

1. SCEPTER 70DG 1.4 Ounces Soil Applied Followed By 1.4 Ounces Postemergence

In this management system, SCEPTER 70DG should be soil applied at 1.4 ounces per acre from 7 days prior to planting up to 2 days after planting. A sequential postemergence application of SCEPTER 70DG at 1.4 ounces per acre must follow the soil application before the weeds exceed the heights listed below. This System will control the following weeds.

Weed Height (Inches)

Cocklebur, common	(<i>Xanthium strumarium</i>)	8 inches
Pigweed		
Palmer	(<i>Amaranthus palmeri</i>)	4 inches
Redroot	(<i>Amaranthus retroflexus</i>)	4 inches
Smooth	(<i>Amaranthus hybridus</i>)	4 inches
Spiny	(<i>Amaranthus spinosus</i>)	4 inches
Waterhemp, tall	(<i>Amaranthus tuberculatus</i>)	4 inches

2. SCEPTER 70DG 1.4 Ounces Soil Applied Followed By 1 Pint of SCEPTER® O.T.® Postemergence. (SCEPTER O.T. is a premix of SCEPTER 70DG and BLAZER®.)

In this Management System, SCEPTER 70DG should be soil applied at 1.4 ounces per acre from 7 days prior to planting up to 2 days after planting. A sequential postemergence application of SCEPTER O.T. at 1 pint per acre must follow the soil application before the weeds exceed the heights listed below. This System will control the following weeds.

Weed Height (Inches)

Cocklebur, common	(<i>Xanthium strumarium</i>)	6 inches
Pigweed		
Palmer	(<i>Amaranthus palmeri</i>)	4 inches
Redroot	(<i>Amaranthus retroflexus</i>)	6 inches
Smooth	(<i>Amaranthus hybridus</i>)	4 inches
Spiny	(<i>Amaranthus spinosus</i>)	4 inches
Waterhemp, tall	(<i>Amaranthus tuberculatus</i>)	4 inches

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		<u>Weed Height (Inches)</u>
Morningglories		
Entireleaf	<i>(Ipomoea hederacea var. integrifolia)</i>	2 inches
Ivyleaf	<i>(Ipomoea hederacea)</i>	2 inches
Pitted	<i>(Ipomoea lacunosa)</i>	2 inches
Smallflower	<i>(Jacquemontia tamnifolia)</i>	2 inches
Tall	<i>(Ipomoea purpurea)</i>	2 inches
Palmleaf	<i>(Ipomoea wrightii)</i>	2 inches
Hemp Sesbania	<i>(Sesbania exaltata)</i>	12 inches
Pennsylvania smartweed	<i>(Polygonum pennsylvanicum)</i>	2 inches
Hophornbeam copperleaf	<i>(Acalypha ostryifolia)</i>	2 inches
Prickly Sida (Teasweed)	<i>(Sida spinosa)</i>	2 inches
Volunteer corn	<i>(Zea mays)</i>	8 inches

3. SCEPTER 70DG 2.8 Ounces Soil Applied Followed By 2.8 Ounces Postemergence

This Management System will control the following tough to control weeds in addition to the weeds listed under the 2.8 ounces soil applied section on Page 1.

Beggarweed, Florida	<i>(Desmodium tortuosum)</i>	Sicklepod	<i>(Cassia obtusifolia)</i>
Mexicanweed	<i>(Caperonia castanifolia)</i>	Texasweed	<i>(Caperonia palustris)</i>

In this Management System, SCEPTER 70DG should be soil applied at 2.8 ounces per acre from 30 days prior to planting up to 2 days after planting. A sequential postemergence application of SCEPTER 70DG at 2.8 ounces per acre should follow the soil application before the weeds listed above exceed the 1 to 2 true leaf stage.

4. SCEPTER 70DG 2.8 Ounces Soil Applied Followed By 0.5 to 0.75 Ounces of Classic² Applied Postemergence

This program will control sicklepod, as well as the weeds listed under the 2.8 ounces soil applied section on Page 1.

SCEPTER 70DG should be soil applied at 2.8 ounces per acre from 30 days prior to planting up to 2 days after planting. A sequential postemergence application of Classic herbicide at 0.5 to 0.75 ounces per acre should follow the soil application of SCEPTER 70DG. Apply the higher rate of Classic if sicklepod seedlings are taller than 2 inches. A cultivation 14 days after Classic application may be required to control sicklepod escapes.

Refer to the Rotational Crop Restrictions Crop Restrictions section of the SCEPTER 70DG label for instructions on planting follow crops when using this program.

If grass species are anticipated, use one of the following registered soil applied herbicides: PROWL[®], trifluralin, Lasso³ or Dual⁴. Refer to the respective product labels for grass species controlled, rates, and use directions. Always follow the more restrictive label.

Tank mixes with trifluralin (e.g. TRI-4TM herbicide) are preplant incorporated treatments only.

Use of SCEPTER 70DG herbicide in accordance with label directions is expected to result in normal growth of rotational crops in most situations; however, various environmental and agronomic factors make it impossible to eliminate all risks associated with the use of this product and, therefore, rotational crop injury is always possible.

Except where stated on a supplemental label or the Sequential Treatments Section of a leaflet label, DO NOT apply products containing chlorimuron ethyl (Classic, Canopy⁵, Preview⁵, Gemini⁵, Lorox Plus⁵) or imazaquin (SQUADRON[®], TRI-SCEPT[®]) etc. the same year as SCEPTER 70DG. DO NOT apply products containing imazethapyr (PURSUIT[®], PURSUIT[®] PLUS or PASSPORT[®]) the same year as SCEPTER 70DG.

¹Classic is a trademark of E. I. du Pont de Nemours and Company
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