

314-6480.YLD

Base Pre-Reg (6480)

U.S. LABEL

Reason to Issue: To add use on
winter wheat in Georgia.

Date of Draft: 6/22/88 (Pre-Reg) (H)

EPA Reg. No. 3125-314

SENCOR® 4

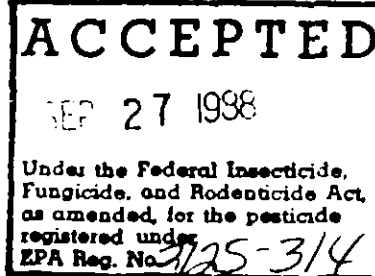
Flowable Herbicide

ACTIVE INGREDIENT:

4-Amino-6-(1,1-dimethylethyl)-3-
(methylthio)-1,2,4-triazin-5(4H)-one 41%

INERT INGREDIENTS: 59%
100%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING



Add the Following:

Dryland (Non-Irrigated) Winter Wheat Only
(Georgia)

Weeds Controlled:

Broadleaves

Grasses

Bittercress
(Cardamine spp.)
Buttercup
(Ranunculus spp.)
Carolina Geranium
(Geranium carolinianum)
Chickweed, Common
(Stellaria media)
Chickweed, Mousear
(Cerastium vulgatum)
Cutleaf Evening Primrose
(Oenothera laciniata)
Henbit
(Lamium amplexicaule)
Kochia
(Kochia scoparia)
Lambsquarters, Common
(Chenopodium album)
Mayweed (dog fennel)
(Eupatorium capillifolium)
Mustard, Wild
(Brassica kaber)

Pepperweed, Virginia
(Lepidium virginicum)
Pigweeds
(Amaranthus spp.)
Shepherdspurse
(Canisella bursa-pastoris)
Wild Turnip
(Brassica rapa)
Wild Radish
(Raphanus raphanistrum)

Bluegrass, Annual
(Poa annua)
Cheatgrass
(Bromus secalinus)
Downy Brome
(Bromus tectorum)
Little Barley
(Hordeum pusillum)
Rescuegrass
(Bromus catharticus)
Ryegrass, Italian
(Lolium multiflorum)
Vernal Whitlowgrass
(Drababerna spp.)

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SENCOR 4 Flowable Herbicide

Note: Control of wild buckwheat (Polygonum convolvulus) and winter vetch (Vicia spp.) may be variable with SENCOR 4, ranging from poor to excellent depending on growth at time of application, temperatures and moisture conditions following application.

Recommended for use only on the following wheat varieties:

Abe, Arthur 71, Caldwell, Coker 747, Coker 762, Coker 797, Coker 68-15, Doublecrop, Florida 302, Hunter, McNair 1003, McNair 1813, Nelson, Oasis, Omega 78, Pike, Southern Belle, Stacy & Tyler.

RECOMMENDED BROADCAST APPLICATIONS

Soil Texture	SENCOR 4 Pints/A	Remarks
Coarse (Sandy loam, loamy sand)	1/2	Apply specified dosage per acre as a broadcast postemergence spray. For wheat plants that are coming out of winter dormancy, allow at least two weeks for plants to recover before application. If wheat has been grazed during the winter, allow at least two weeks for recovery before application. Do not apply before 75 days after planting. Apply only after wheat has 4 tillers, but before jointing. Wheat must be planted before November 15 in the Piedmont area and northern part of the state, and before December 1 in the Coastal Plain area.
Medium (Loam, silt loam, silt, sandy clay, sandy clay loam)	3/4	

Do not use on Coarse soils containing less than 1% organic matter or on Medium Fine textured soils containing less than 0.5% organic matter.

SENCOR in Combination with other Herbicides:

SENCOR 4 may be applied as directed above and may be tank mixed with 2,4-D, Banvel, Bronate, Brominal, or Bucril. Refer to the other registered product label for additional directions, rates, and weed species controlled.

Special Precautions

Temporary chlorosis may occur after application of SENCOR 4 to wheat, especially if frost occurs.

U.S. LABEL

Reason to Issue: To add claims for
lower rate of Scepter in sequential
applications for cocklebur less
than 3 inches tall.

Date of Draft: 1/18/88 (Pre-Reg) (H)

EPA Reg. No. 3125-314

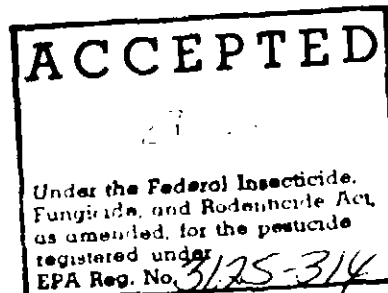
SENCOR[®] 4

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AMENDMENT TO PREVIOUSLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

SEQUENTIAL APPLICATION OF SCEPTER FOLLOWING SENCOR 4:

If needed, application of SENCOR 4 alone or in a registered tank mix according to directions on the label, may be followed by an early postemergence application of Scepter 1.5 AS for control of cocklebur. Apply 1/6 to 1/3 pint of Scepter in a minimum of 20 gallons of water per acre. Use 1/6 pint of Scepter if cockleburs are less than 3 inches tall or have fewer than 3 leaves and are actively growing. For cockleburs less than 6 inches tall and actively growing use 1/3 pint per acre. Do not use Scepter when soybeans or cockleburs have been subjected to stress conditions such as temperature or moisture extremes. Do not exceed a total of 2/3 pint of Scepter 1.5 AS per acre in one season. Wait at least 10 days after application of Scepter before cultivating.

When preparing the spray mixture with Scepter, add 2 pints of nonionic surfactant approved for use on growing crops and containing at least 80% active ingredient per 100 gallons of mixture. Apply crop oil concentrate (COC) at the rate specified on the COC label.

Use Scepter only in the states it is registered as listed on the product label.

Apply Scepter at least 90 days before harvest of soybeans. Do not graze or feed soybean forage, hay, or straw to livestock.

Refer to the Scepter label for additional cautions and precautions, directions, limitations, and information on environmental hazards and planting of rotational crops.

314-6324.YLD

Base Pre-Reg (6324)

U.S. LABEL

Reason to Issue: To add Dassel to sensitive soybean varieties.

Date of Draft: 1/19/88 (Pre-Reg) (H)

EPA Reg. No. 3125-314

SENCOR® 4

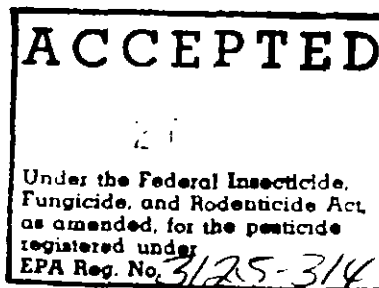
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AMENDMENT TO PREVIOUSLY REGISTERED LABELING



REVISE TO READ AS FOLLOWS:

Special Precautions (Soybeans)

Injury to soybeans may occur when SENCOR 4 is used under the following conditions:

1. When soils that have a calcareous surface area or a pH of 7.5 or higher.
2. Due to the sensitivity of certain soybean varieties, SENCOR is not recommended for use on sensitive varieties, such as, Tracy, Semmes, Altona, Dassel, Vansoy, Coker 102, Coker 156, Portage, Maple amber, Govan, NKS-1884, Terra-Vig 505, Terra-Vig 606, Vinton 81, Asgrow 6520, AP 55 and AP 71. Consult your Mobay Representative or your seed supplier for information on the tolerance to SENCOR of newly released soybean varieties, prior to use of SENCOR.
3. When applied in conjunction with soil-applied organic phosphate pesticides.
4. Over application or boom overlapping may result in stand loss and soil residues.
5. Uneven application or improper incorporation can decrease the level of weed control and/or increase the level of injury.
6. When applied to any soil with less than 1/2% organic matter.
7. Soil incorporation deeper than recommended.
8. When sprayers are not calibrated accurately.
9. When heavy rains occur soon after application, especially in poorly drained areas where water may stand for several days.
10. When soybeans are planted less than 1 1/2" deep, particularly in preemergence application.

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314-6324.YLD

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U.S. LABEL

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SENCOR® 4

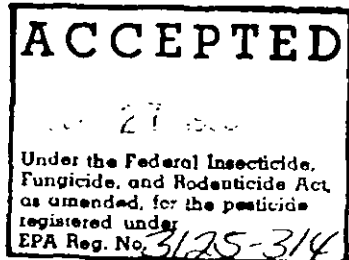
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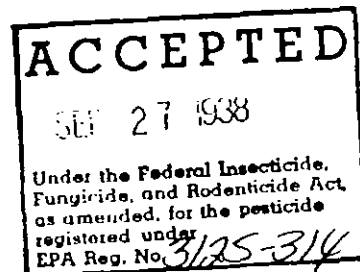
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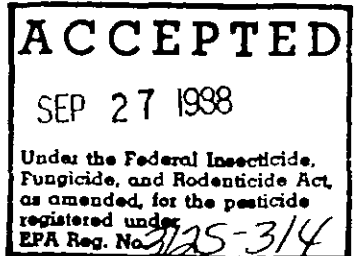
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Buttercup (<u>Ranunculus</u> spp.)	Pigweeds (<u>Amaranthus</u> spp.)
Carolina Geranium (<u>Geranium carolinianum</u>)	Shepherdspurse (<u>Capsella bursa-pastoris</u>)
Chickweed, Common (<u>Stellaria media</u>)	Wild Turnip (<u>Brassica rapa</u>)
Chickweed, Mouseear (<u>Cerastium vulgatum</u>)	Wild Radish (<u>Raphanus raphanistrum</u>)
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Grasses

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