DM 25 3125-325

, 325-6479.YLD

Base Pre-Reg (6479)

U.S. LABEL

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

winter wheat in Georgia.

Reason to Issue: To add use on

EPA Reg. No. 3125-325

SENCOR DF

75% Dry Flowable Herbicide

ACCEPTED

SFP 27 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticius tegistered under

ACTIVE INGREDIENT: 4-Amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4)-one 75%

INERT INGREDIENTS:

25% 100%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

Add the Following:

Dryland (Non-Irrigated) Winter Wheat Only

(Georgia)

Weeds Controlled:

Proadleaves

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) Piaweeds (Amaranthus spp.) Shepherdspurse (Capsella bursa-pastoris) Wild Turnip

(Brassica rapa) Wild Radish

(Raphanus raphanistrum)

Grasses Bluegrass, Annual (Poa annua)

Cheatgrass

(Bromus secalinus)

Downy Brome

(Bromus tectorum)

Little Barley

(Hordeum pusillum)

Rescuegrass

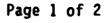
(Bromus catharticus)

Ryegrass, Italian

(Lolium multiflorum)

Vernal Withlowgrass

(Drababerna spp.)



SENCOR DF Herbicide

Note: Control of wild buckwheat (<u>Polygonum convolvulus</u>) and winter vetch (<u>Vicia spp.</u>) may be variable with SENCOR DF, 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 DF Pounds/A | Remarks |
|---|-----------------------|---|
| Coarse (Sandy loam, loamy sand) | 1/3 | Apply specified dosage per acre as a broadcast postemergence spray. For wheat plants that are coming out of |
| Medium (Loam, silt loam, silt, sandy clay, sandy clay loam) | 1/2 | 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. |

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

SENCOR in Combination with other Herbicides:

SENCOR DF may be applied as directed above and may be tank mixed with 2,4-9, Banvel, Bronate, Brominal, or Buctril. 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 DF to wheat, especially if frost occurs.

3/3

325-6323.YLD

U.S. LABEL

Base Pre-Reg (6323)

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

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

EPA Reg. No. 3125-325

SENCOR® DF

75% Dry Flowable Herbicide

ACCEPTED

27 1938

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 125

ACTIVE INGREDIENT:

4-Amino-6-(1,1-dimethylethyl)-3-

(methylthio)-1,2,4-triazin-5(4)-one

25% 100%

75%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

Special Precautions (Soybeans)

Injury to soybeans may occur when SENCOR DF 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, SEHCOR is not recommended for use on sensitive varieties, such as, Tracy, Semmes, Altona, Dassel, Vansoy, Coker 102, Coker 156, Portage, Maple amber, Govan, NKS-884, Terra-Vig 505, Terra-Vig 606, Vinton 81, Asgrow 6520, AP 55 and AP 71. Consult your Mohly 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.

U.S. LABEL

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

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

EPA Req. No. 3125-325

SENCOR® DE

75% Dry Flowable Herbicide

ACCEPTED

SEP 27 1988

Under the Federal Insecticide. Fungucide, and Rodenticide Act. as amended, for the pesticide registered under 125 35

ACTIVE INGREDIENT:

4-Amino-6-(1.1-dimethylethy)-3-(methylthio)-1,2,4-triazin-5(4)-one 75%

INERT INGREDIENTS:

25%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

SEQUENTIAL APPLICATION OF SCEPTER FOLLOWING SENCOR DF:

If needed, application of SENCOR 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 surfactorit 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.

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PM 25 3105-845 10F4

325-6323.YLD

Base Pre-Reg (6323)

U.S. LABEL

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

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

EPA Req. No. 3125-325

SENCOR® DE

75% Dry Flowable Herbicide

ACCEPTED

SER 27 1938

Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 25-325

ACTIVE INGREDIENT:

4-Amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4)-one 75%

INERT INGREDIENTS:

100%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

Special Precautions (Soybeans)

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

When soils that have a calcareous surface area or a pH of 7.5 or higher.

- 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. When applied in conjunction with soil-applied organic phosphate pesticides.
- 3.
- 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.
- When applied to any soil with less than 1/2% organic matter. 6.
- Soil incorporation deeper than recommended. 7.
- 8. When sprayers are not calibrated accurately.
- When heavy rains occur soon after application, especially in poorly drained 9. areas where water may stand for several days.
- 10. When soybeans are planted less than 1 1/2" deep, particularly in preemergence application.

6321 .YLD

U.S. LABEL

Base Pre-Reg (6321)

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

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

EPA Reg. No. 3125-325

SENCOR® DF

75% Dry Flowable Herbicide

ACCEPTED

SEP 27 1938

Under the Federal Insecticide.
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under 125 - 32
EPA Reg. No. 3/25 - 32

ACTIVE INGREDIENT:

4-Amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4)-one 75%

. /5%

INERT INGREDIENTS:

 $\frac{25\%}{100\%}$

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

SELJENTIAL APPLICATION OF SCEPTER FOLLOWING SENCOR DE:

If needed, application of SENCOR 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 surfactors 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 'lore 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.

, 3.25-6479.YLD

U.S. LABEL

Base Pre-Reg (6479)

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

EPA Reg. No. 3125-325

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

SENCOR® DE

75% Dry Flowable Herbicide

ACCEPTED

SEP 27 1938

Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 15-32 EPA Reg. No. 3/25-32

ACTIVE INGREDIENT:

4-Amino-6-(1,1-dimethylethyl)-3-

(methylthio)-1,2,4-triazin-5(4)-one 75%

INERT INGREDIENTS: 25%

100%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

Add the Following:

Dryland (Non-Irrigated) Winter Wheat Only

(Georgia)

Weeds Controlled:

Broadleaves

(Cardamine spp.)

Buttercup

Bittercress

(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

(Capsella bursa-pastoris)

Wild Turnip

(Brassica rapa)

Wild Radish

(Raphanus raphanistrum)

Grasses

Bluegrass, Annual

(Poa annua)

Cheatgrass

(Bromus secalinus)

Downy Brome

(Bromus tectorum)

Little Barley

(Hordeum pusillum)

Rescuegrass

(Bromus catharticus)

Ryegrass, Italian

(tolium multiflorum)

Vernal Withlowgrass

(Drababerna spp.)

SENCOR DF Herbicide

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

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RECOMMENDED BROADCAST APPLICATIONS

| Soil Texture | SENCOR DF Pounds/A | Remarks |
|---|-----------------------|---|
| Coarse (Sandy loam, loamy sand) | 1/3 | Apply specified dosage per acre as a broadcast postemergence spray. For |
| Medium (Loam, silt loam, silt, sandy clay, sandy clay loam) | 1/2 | 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. |

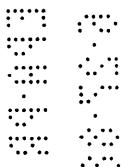
Do not use on Coarse soils containing less than 1% organic matter or on Medium textured soils containing less than 0.5% organic matter.

SENCOR in Combination with other Herbicides:

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

Special Precautions

Temporary chlorosis may occur after application of SENLOR DF to wheat, especially if frost occurs.



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