

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

264-1081

EPA Reg. Number:

Date of Issuance:

APR 2 8 2010

NOTICE OF PESTICIDE:

X Registration

(under FIFRA, as amended) ____ Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

Sepresto 75 WS

Name and Address of Registrant (include ZIP Code):

Bayer CropScience

2 T.W. Alexander Dr.

Raleigh, NC 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 264-1081".
 - b. Due to lack of efficacy for radish and carrot, per the conclusions of EPA's joint review with Canada's Pesticide Management Regulatory Authority (PMRA), delete the **ROOT VEGETABLES** section of label (page 2).

Signature of Approving Official:

Date:

APR 28 20

Meredith F. Laws, Branch Chief

Insecticide-Rodenticide Branch, Registration Division (7505P)

EPA Form 8570-6

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- c. Due to lack of efficacy for spinach, per the conclusions of EPA's joint review with Canada's Pesticide Management Regulatory Authority (PMRA), delete the **LEAFY GREEN VEGETABLES** section of the label (page 3).
- d. Due to lack of efficacy, per the conclusions of EPA's joint review with Canada's Pesticide Management Regulatory Authority (PMRA), delete "Mustard green" from the BRASSICA (COLE) LEAFY VEGETABLES section of the label (page 5).
- e. The following sections must be deleted from the label:
 - **CUCURBIT VEGETABLES** (page 4)
 - FRUITING VEGETABLES (page 4)
- f. Within the broccoli portion of the BRASSICA (COLE) LEAFY VEGETABLES section of the label (page 5), delete the pests "imported cabbageworm" and "cabbage maggot."
- g. On pages 2 and 9, revise the statement "FOR EARLY SEASON PROTECTION AGAINST CERTAIN INSECTS" to read "FOR EARLY SEASON PROTECTION AGAINST LISTED INSECTS".
- h. Within the cabbage portion of the **BRASSICA** (**COLE**) **LEAFY VEGETABLES** section of the WSB sub-label (page 10), delete the pests "imported cabbageworm" and "cabbage maggot."
- i. Immediately above the statement "Do not sell individual water soluble bags.", located on page 10, include the header "WATER SOLUBLE BAG RESTRICTIONS".
- j. Within the ingredient statements, located on pages 1 and 8, revise "100.0%" to read "100.00%".
- k. Within the **STORAGE AND DISPOSAL** section of the WSB sub-label (page 9), revise the container disposal language to read as follows:

CONTAINER DISPOSAL

Nonrefillable container. Do not reuse or refill this container.

OUTER PACKAGING

Outer packaging of this product is secondary packaging to contain water soluble plastic bags. Thoroughly rinse any soluble powder residue into application equipment; then offer for recycling if available or dispose of in a sanitary landfill.

WATER SOLUBLE BAGS

Allow sufficient time for bags to dissolve before use. There is no container disposal once the bags have dissolved.

3. Per the Agency's clothianidin risk assessment (D357034), data are required demonstrating the stability of the TZNG method in frozen soybean commodities for up to 18 months. These data

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are a condition of registration and must be submitted to the Agency within 24 months of the date of this notice.

- 4. Per the Agency's imidacloprid risk assessment (D375406), a guideline (870.7800) Immunotoxicity study must be submitted. Within one month of the date of this notice, Bayer CropScience must submit to the Agency a suggested timeline of when the data will be conducted and then submitted for review. These data are a condition of registration.
- 5. The data requirements for storage stability (830-6317) and corrosion characteristics (830-6320) have not been satisfied, and must be submitted within eighteen months of the date of this letter.
- 6. Should you wish to retain a reference to the company's website on your label, the website then becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.
- 7. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact Kable Bo Davis at (703) 306-0415 or davis.kable@epa.gov.

Meredith F. Laws Branch Chief Insecticide-Rodenticide Branch Registration Division (7505P)

ACCEPTED with COM NTS In EPA Letter Dated:

APR 28 2010

Sepresto 75 WS

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

Sepresto 75 WS is a systemic insecticide seed treatment for use on listed vegetable and cereal seed, or as a potato seed piece treatment for the control of listed insect pests.

| ACTIVE INGREDIENTS: | |
|---------------------|--------|
| Clothianidin | 56.25% |
| Imidacloprid | |
| OTHER INGREDIENTS: | |
| TOTAL | 100.0% |
| | |

E.P.A. Reg. No. 264-XXXX

E.P.A. Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

FIRST AID

| IF ON SKIN OR | Take off contaminated clothing. | | | |
|-------------------|--|--|--|--|
| CLOTHING: | Rinse skin immediately with plenty of water for 15-20 minutes. | | | |
| | Call a poison control center or doctor for treatment advice. | | | |
| IF SWALLOWED: | Immediately call a poison control center or doctor for treatment advice. | | | |
| | Do not induce vomiting unless told to do so by a poison control center or doctor. | | | |
| | Have person sip a glass of water if able to swallow. | | | |
| | Do not give anything by mouth to an unconscious person. | | | |
| IF IN EYES: | Hold eye open and rinse slowly and gently with water for 15-20 minutes. | | | |
| | Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. | | | |
| | Call a poison control center or doctor for treatment advice. | | | |
| | For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577. | | | |
| Have the produ | act container or label with you when calling a poison control center or doctor or going for treatment. | | | |
| NOTE TO PHYSICIAN | N: No specific antidote is available. Treat the patient symptomatically. | | | |

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin or if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or Viton) and shoes plus socks. Treaters must also wear a dust/filtering respirator (MSHA/NIOSH approval number prefix TC-21C) when mixing and loading the formulation.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should: Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds and aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spilled treated seeds.

DIRECTIONS FOR USE

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

Read entire label before using this product.

For use in commercial seed treaters only, with the exception of application to cereal grain crops (Barley, Buckwheat, Corn, Millet (pearl and prosso), Oats, Popcorn, Rye, Sorghum, Teosinte, Triticale, Wheat), which may be made either by commercial seed treatment or as an end-use seed treatment on agricultural establishments immediately before planting, and with the exception of application to potato, which may be made on agricultural establishments using a seed dust metering applicator to seed-pieces immediately before planting. Not for use in agricultural establishments in hopper-box, slurry-box, or similar on farm seed treatment applicators used at planting.

All vegetable and cereal grain seed treated with this product must be conspicuously colored at the time of treatment. This product contains no colorant. An appropriate colorant must be added when this product is applied to seed to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals. Regulations pertaining to coloration of treated seed enforced by 40 CFR 153.155 must be strictly adhered to when using this product.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE

Store in a cool, dry secured storage area.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

FOR EARLY SEASON PROTECTION AGAINST CERTAIN INSECTS:

Sepresto 75 WS will aid in the protection of seeds and seedlings against injury by certain early season insects. Bayer CropScience makes no claims as to the effect of this product on germination of seed. All such risks shall be assumed by the user or buyer.

Pre-test the germination of a small sample of each seed lot to be treated with Sepresto 75 WS prior to commercial application to the whole lot. Re-test carry-over seed treated with Sepresto 75 WS before releasing seed to commercial dealers and distributors for sale.

ROOT VEGETABLES

| Crop | Pests Controlled | Rate ¹ Grams of Sepresto 75 WS per 1,000 seed | Rate ¹ Ounces of Sepresto 75 WS per 1,000 seed |
|--------|------------------|--|---|
| Radish | Cabbage maggot | 0.8 | 0.028 |
| | | (contains 0.45 g ai clothianidin and 0.15 g ai imdicacloprid per 1,000 seed) | 1 ` |
| Carrot | Whitefly | 0.12 to 0.21 | 0.0042 to 0.0074 |
| | White grub | (contains 0.0675 to 0.118 g ai | (contains 0.0024 to 0.0042 oz ai |
| | Cutworm, black | clothianidin and 0.0225 to 0.0394 g ai of imidacloprid per 1.000 seed) | clothianidin and 0.00079 to 0.0014 oz ai imidacloprid per 1,000 seed) |
| | Weevil | or imidadiophia per 1,000 seed) | initiadolopita per 1,000 300a) |
| | Carrot rust fly | | |

Restrictions

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin or 8 oz ai imidacloprid per acre per cropping cycle.

BUI B VEGETABLES

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|------------------|---------------------------|--|--|
| | | Grams of Sepresto 75 WS per 1000 seed | Ounces of Sepresto 75 WS per 1000 seed |
| Onion (bulb) | Onion maggot | 0.21 to 0.32 | 0.0074 to 0.011 |
| | Seedcorn maggot Thrips | (contains 0.118 to 0.18 g ai clothianidin and 0.039 to 0.06 g ai of imidacloprid per 1,000 seed) | (contains 0.0042 to 0.006 oz ai clothianidin and 0.0014 to 0.0020 oz ai of imidacloprid per 1000 seed) |
| Leek | Onion maggot | 0.36 | 0.0126 |
| | Seedcorn maggot Thrips | (contains 0.20 g ai clothianidin and 0.0675 g ai of imidacloprid per 1,000 seed) | (contains 0.0071 oz ai clothianidin and 0.0024 oz ai of imidacloprid per 1,000 seed) |
| Onion (bunching) | | 0.160 to 0.188 | 0.0056 to 0.0065 |
| | | (contains 0.09 to 0.106 g ai clothianidin and 0.03 to 0.035 g ai of imidacloprid per 1,000 seed) | (contains 0.0032 to 0.0037 oz ai clothianidin and 0.001 to 0.0012 oz ai of imidacloprid per 1,000 seed) |

Restrictions

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|---------|--------------------------------------|---|--|
| | | Grams of Sepresto 75 WS per 1,000 seed | Ounces of Sepresto 75 WS per 1,000 seed |
| Spinach | Leafminer (suppression) Aphids | 0.28 (contains 0.157 g ai clothianidin and 0.052 g ai of imicacloprid per 1,000 seed) | 0.0098 (contains 0.00551 oz ai clothianidin and 0.00184 oz ai of imidacloprid per 1,000 seed) |

Restrictions

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin and 8 oz ai imidacloprid per acre per cropping cycle.

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin and 8 oz ai imidacloprid per acre per cropping cycle.

CUCURBIT VEGETABLES

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|-----------------|------------------|--|---|
| | | Grams of Sepresto 75 WS per 1,000 seed | Ounces of Sepresto 75 WS per 1,000 seed |
| Squash (Winter) | Aphids | 1.77 | 0.062 |
| Squash (summer) | Thrips | (contains 0.995 g ai clothianidin | (contains 0.034 oz ai clothianidin and |
| Melon | Seedcorn maggot | and 0.33 g ai imidacloprid per 1,000 seed) | 0.011 oz ai of imidacloprid per 1,000 seed) |
| Cucumber | Cucumber beetle | | |

Restrictions

FRUITING VEGETABLES

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|--------------------------|-------------------------|---|---|
| | | Grams of Sepresto 75 WS per 1,000 seed | Ounces of Sepresto 75 WS per 1,000 seed |
| Tomato | Aphids | 0.067 to 0.177 | 0.0023 to 0.0062 |
| | Flea beetle | (contains 0.0377 to 0.099 g ai | (contains 0.00129 to 0.00348 oz ai |
| | Leafminer (suppression) | clothianidin and 0.0125 to 0.033 g ai of imidacloprid per 1,000 seed) | clothianidin and 0.00043 to 0.00116 oz ai of imidacloprid per 1,000 seed) |
| Tomato beet armyworm | | | |
| | Thrips | | |
| | Whitefly | | |
| Pepper | Aphids | 0.88 | 0.031 |
| Flea beetle Leafminer | Flea beetle | (contains 0.495 g ai clothianidin | (contains 0.0174 oz ai clothianidin and |
| | Leafminer | and 0.165 g ai of imidacloprid per | 0.00581 oz ai of imidacloprid per 1,000 se |
| | Thrips | 1,000 seed) | |
| | Whitefly | | |

Restrictions

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz clothianidin and 8 oz imidacloprid per acre per cropping cycle.

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz clothianidin and 8 oz imidacloprid per acre per cropping cycle.

BRASSICA (COLE) LEAFY VEGETABLES

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|---------------|---|---|---|
| | | Grams of Sepresto 75 WS per 1,000 seed | Ounces of Sepresto 75 WS per 1,000 seed |
| Broccoli | Aphids | 2.12 | 0.074 |
| | Imported cabbageworm Cabbage maggot Flea beetle | (contains 1.1925 g ai clothianidin and 0.3975 g ai of imidacloprid per 1,000 seed) | (contains 0.0416 oz ai clothianidin and 0.01387 oz ai of imidacloprid per 1,000 seed) |
| Mustard green | Flea beetle | 0.177 (contains 0.0995 g ai clothianidin and 0.03318 g ai of imidacloprid per 1,000 seed) | 0.0062 (contains 0.00348 oz ai clothianidin and 0.001162 oz ai of imidacloprid per 1,000 seed) |

Restrictions

CROPS OF CEREAL GRAINS EXCEPT RICE:

Crops of Crop Group 15 except Rice including: Barley, Buckwheat, Corn, Millet (pearl and prosso), Oats, Popcorn, Rye, Sorghum, Teosinte, Triticale, Wheat

To provide early season protection of seedlings against injury by aphids (including Bird cherry-oat, English grain, Greenbug, and Russian wheat aphid), Hessian fly, apply at 41.3 g to 124 g of formulated product per 100 kg of seed (0.66 oz to 2.0 oz/100 lb of seed) prior to planting as a slurry treatment. Low use rate for "wireworm-only" protection: Sepresto 75 WS applied at 6.7 – 13.3 g per 100 kg seed (0.11 oz to 0.21 oz/100 lb of seed) offers suppression of wireworm activity on seed and young seedlings. For maximum effectiveness, treat seed uniformly. Use the higher rate to provide increased length of protection and from heavy insect pressure and from wireworms, and to reduce potential spread of Barley yellow dwarf virus due to aphid vectors.

POTATO:

To aid in control of insects including aphids, Colorado potato beetle, flea beetle, potato leafhopper, and psyllids apply at 11.11 to 22.22 grams of product per 100 kg (0.18 oz to 0.35 oz/100 lb of seed) of cut seed-pieces. To reduce damage to seed pieces caused by wireworms (*Limonius* sp., and *Melanotus* sp.) apply 22.22 grams of Sepresto 75 WS per 100 kg of cut seed-pieces. Apply using a seed dust metering applicator so that cut seed-pieces are thoroughly covered with the mixture. Thoroughly clean and sanitize cutting machines, knives, trays, tables, barrels, equipment, trucks, and planters before cutting and planting seed pieces. Plant seed-pieces as soon as possible after cutting and treating in accordance with the recommendations of your local extension potato specialist.

ROTATIONAL CROPS:

Treated areas may be replanted with any crop specified on both imidacloprid and clothianidin labels, or any crop for which a tolerance exists for both active ingredients, as soon as practical following the last application. Areas planted with treated seed may be replanted immediately with cotton, corn, rapeseed, sorghum, sugar beet, potato, cereal grains (Crop Group 15 except rice), canola, and the following vegetable crops: root vegetables (Crop Group 1), bulb vegetables (Crop Group 3), leafy green vegetables (Crop Group 4A), Brassica (cole) leafy vegetables (Crop Group 5), fruiting vegetables (Crop Group 8), cucurbit vegetables (Crop Group 9). These areas may also be replanted after 30 days with soybeans, dried beans and dried peas. Do not plant any other crop in the treated area for at least one year after treated seeds are planted.

LABELING OF TREATED SEED

The Federal Seed Act requires that the container of seed treated with Sepresto 75 WS must be labeled with the following statements:

- This seed has been treated with Sepresto 75 WS, which contains imidacloprid and clothianidin.
- Do not use treated seed for food, feed or oil processing.

In addition, the US Environmental Protection Agency requires the following statements on the container of seed treated with Sepresto 75 WS:

• Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin or 8 oz ai imidacloprid per acre per cropping cycle.

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin and 8 oz ai imidacloprid per acre per cropping cycle.

- · Store away from feeds and foodstuffs.
- Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves when handling treated seed.
- Dispose of all excess treated seed. Left over treated seed may be double sown around the headland or buried away from
 water sources in accordance with local requirements. Do not contaminate water bodies when disposing of planting equipment
 washwaters.
- Dispose of seed packaging in accordance with local requirements.
- This compound is toxic to birds and mammals. Treated seeds exposed on soil surface may be hazardous to birds and mammals. Cover or collect treated seeds spilled during loading.
- Treated areas may be replanted with any crop specified on both imidacloprid and clothianidin labels, or any crop for which a tolerance exists for both active ingredients, as soon as practical following the last application. Areas planted with treated seed may be replanted immediately with cotton, corn, rapeseed, sorghum, sugar beet, potato, cereal grains (Crop Group 15 except rice), canola, and the following vegetable crops: root vegetables (Crop Group 1), bulb vegetables (Crop Group 3), leafy green vegetables (Crop Group 4A), Brassica (cole) leafy vegetables (Crop Group 5), fruiting vegetables (Crop Group 8), cucurbit vegetables (Crop Group 9). These areas may also be replanted after 30 days with soybeans, dried beans and dried peas. Do not plant any other crop in the treated area for at least one year after treated seeds are planted.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, disclaimer of Warranties and Limitations of Liability.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Bayer CropScience LP, no claims are made to guarantee germination of carry-over seed.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

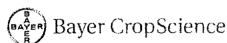
LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMNT OF PRODUCT.

NOTICE TO BUYER

Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside of the United States.

NET CONTENTS:

Produced for



Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
1-866-99BAYER (1-866-992-2937)
http://www.bayercropscienceus.com

Sepresto 75 WS (PENDING) 08/01/08, Resubmitted 03/26/10, Resubmitted 03/29/10, Resubmitted 03/31/10

Sub Label: For Water Soluble Package

Sepresto 75 WS

Sepresto 75 WS is a systemic insecticide seed treatment for use on listed vegetable for the control of listed insect pests.

| isted insect pests. | |
|---------------------|--------|
| ACTIVE INGREDIENTS: | |
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| lmidacloprid | |
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| TOTAL | 100.0% |
| | |

E.P.A. Reg. No. 264-XXXX

E.P.A. Est. No.

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FIRST AID

| IF ON SKIN OR | Take off contaminated clothing. | | | |
|------------------|--|--|--|--|
| CLOTHING: | Rinse skin immediately with plenty of water for 15-20 minutes. | | | |
| | Call a poison control center or doctor for treatment advice. | | | |
| IF SWALLOWED: | Immediately call a poison control center or doctor for treatment advice. | | | |
| | Do not induce vomiting unless told to do so by a poison control center or doctor. | | | |
| | Have person sip a glass of water if able to swallow. | | | |
| | Do not give anything by mouth to an unconscious person. | | | |
| IF IN EYES: | Hold eye open and rinse slowly and gently with water for 15-20 minutes. | | | |
| | Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. | | | |
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| NOTE TO PHYSICIA | N: No specific antidote is available. Treat the patient symptomatically. | | | |

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CAUTION

Harmful if absorbed through skin or if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or Viton) and shoes plus socks. Treaters must also wear a dust/filtering respirator (MSHA/NIOSH approval number prefix TC-21C) when mixing and loading the formulation.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

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

Read entire label before using this product.

For use in commercial seed treaters only. Not for use in agricultural establishments in hopper-box, slurry-box, or similar on farm seed treatment applicators used at planting.

All seeds treated with this product must be conspicuously colored at the time of treatment. This product contains no colorant. An appropriate colorant must be added when this product is applied to seed to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals. Regulations pertaining to coloration of treated seed enforced by 40 CFR 153.155 must be strictly adhered to when using this product.

MIXING PROCEDURES

Apply Sepresto 75 WS water soluble bag as a water-based slurry utilizing standard slurry seed treatment equipment which provides uniform seed coverage. Uneven or incomplete seed coverage may not give the desired level of disease control. Thoroughly mix the recommended amount of Sepresto 75 WS into the required amount of water prior to adding flowable or liquid solution to the treater.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE

Store in a cool, dry secured storage area.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available.

FOR EARLY SEASON PROTECTION AGAINST CERTAIN INSECTS:

Sepresto 75 WS will aid in the protection of seeds and seedlings against injury by certain early season insects. Bayer CropScience makes no claims as to the effect of this product on germination of seed. All such risks shall be assumed by the user or buyer.

Pre-test the germination of a small sample of each seed lot to be treated with Sepresto 75 WS prior to commercial application to the whole lot. Re-test carry-over seed treated with Sepresto 75 WS before releasing seed to commercial dealers and distributors for sale.

Each water soluble bag contains 4 oz (0.25 lb) of Sepresto 75 WS.

LEAFY GREEN VEGETABLES

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|----------------|-------------------------|--|---|
| Lettuce (head) | | One bag to treat 80,000 seeds | One bag to treat 80,000 seeds |
| | Leafminer (suppression) | (Equivalent to 1.42 grams of Sepresto 75 WS per 1,000 seed which contains 0.798 g ai clothianidin and 0.266 g ai of imidacloprid per 1,000 seed) | (Equivalent to 0.05 ounces of Sepresto 75 WS per 1,000 seed which contains 0.028 oz ai clothianidin and 0.0094 oz ai of imidacloprid per 1,000 seed) |
| Lettuce (leaf) | Aphids | One bag to treat 100,000 seeds | One bag to treat 100,000 seeds |
| | 7,01130 | (Equivalent to 1.14 grams of Sepresto 75 WS per 1,000 seed which contains 0.64 g ai clothianidin and 0.214 g ai of imidacloprid per 1,000 seed) | (Equivalent to 0.04 ounces of Sepresto 75 WS per 1,000 seed which contains 0.0225 oz ai clothianidin and 0.0075 oz ai of imidacloprid per 1,000 seed) |

Restrictions

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin and 8 oz ai imidacloprid per acre per cropping cycle.

BRASSICA (COLE) LEAFY VEGETABLES

| Crop | Pests Controlled | Rate ¹ | Rate ¹ |
|---------|-------------------------------------|--|---|
| Cabbage | Aphids | One bag to treat 54,000 seeds | One bag to treat 54,000 seeds |
| | Imported cabbageworm Cabbage magget | (Equivalent to 2.12 grams of Sepresto 75 WS per 1,000 seed which contains 1.1925 g ai clothianidin and 0.3975 g ai of imidacloprid per 1,000 seed) | (Equivalent to 0.074 ounces of Sepresto 75 WS per 1,000 seed which contains 0.0416 oz ai clothianidin and 0.01387 oz ai of imidacloprid per 1,000 seed) |
| | Flea beetle | | |

Restrictions

¹Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin and 8 oz ai imidacloprid per acre per cropping cycle.

ROTATIONAL CROPS:

Treated areas may be replanted with any crop specified on both imidacloprid and clothianidin labels, or any crop for which a tolerance exists for both active ingredients, as soon as practical following the last application. Areas planted with treated seed may be replanted immediately with cotton, corn, rapeseed, sorghum, sugar beet, potato, cereal grains (Crop Group 15 except rice), canola, and the following vegetable crops: root vegetables (Crop Group 1), bulb vegetables (Crop Group 3), leafy green vegetables (Crop Group 4A), Brassica (cole) leafy vegetables (Crop Group 5), fruiting vegetables (Crop Group 8), cucurbit vegetables (Crop Group 9). These areas may also be replanted after 30 days with soybeans, dried beans and dried peas. Do not plant any other crop in the treated area for at least one year after treated seeds are planted.

LABELING OF TREATED SEED

The Federal Seed Act requires that the container of seed treated with Sepresto 75 WS must be labeled with the following statements:

- This seed has been treated with Sepresto 75 WS, which contains imidacloprid and clothianidin.
- Do not use treated seed for food, feed or oil processing.

In addition, the US Environmental Protection Agency requires the following statements on the container of seed treated with Sepresto 75 WS:

- Regardless of the type of application (seed treatment, soil, or foliar) do not apply more than a total of 6 oz ai clothianidin or 8 oz ai imidacloprid per acre per cropping cycle.
- · Store away from feeds and foodstuffs.
- Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves when handling treated seed.
- Dispose of all excess treated seed. Left over treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements. Do not contaminate water bodies when disposing of planting equipment washwaters.
- Dispose of seed packaging in accordance with local requirements.
- This compound is toxic to birds and mammals. Treated seeds exposed on soil surface may be hazardous to birds and mammals. Cover or collect treated seeds spilled during loading.
- Treated areas may be replanted with any crop specified on both imidacloprid and clothianidin labels, or any crop for which a tolerance exists for both active ingredients, as soon as practical following the last application. Areas planted with treated seed may be replanted immediately with cotton, corn, rapeseed, sorghum, sugar beet, potato, cereal grains (Crop Group 15 except rice), canola, and the following vegetable crops: root vegetables (Crop Group 1), bulb vegetables (Crop Group 3), leafy green vegetables (Crop Group 4A), Brassica (cole) leafy vegetables (Crop Group 5), fruiting vegetables (Crop Group 8), cucurbit vegetables (Crop Group 9). These areas may also be replanted after 30 days with soybeans, dried beans and dried peas. Do not plant any other crop in the treated area for at least one year after treated seeds are planted.
- Do not sell individual water soluble bags.
- Do not handle inner package with wet hands or wet gloves.
- Do not allow packages to become wet prior to application.
- Handle outer container carefully to prevent breakage of inner water soluble bags.

- Always reseal outer container in a manner that protects remaining bags from moisture.
- Do not remove the water soluble bags from the container except for immediate use.
- Use the entire contents of a water soluble bag, do not break open to use partial contents of water soluble bags.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, disclaimer of Warranties and Limitations of Liability.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Bayer CropScience LP, no claims are made to quarantee germination of carry-over seed.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

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NOTICE TO BUYER

Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside of the United States.

NET CONTENTS:

Produced for



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