

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

Ms. Karen S. Stumpf Novartis Crop Protection, Inc. P.O. Box 18300 Greensboro, NC 27419-8300 OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

AUG - 9 2000

Dear Ms. Stumpf:

Subject: S-Metolachlor Technical

Subject: EPA Registration No. 100-815

Application Dated July 25. 2000, Request To Amend Registration To Add New Registered Use-Sites: Nurseries, Turf and Landscape Plantings, Peaches, and Established Grasses

Grown for Seed

The proposed amendment to add new registered use-sites, nurseries, turf and landscape plantings, peaches, and established grasses grown for seed has been reviewed and found accepable under the Federal Insecticide, Fungicide and Rodenticide Act as amended, provided that you:

o Submit one copy of the final printed labeling prior to your release of the product for shipment under this labeling.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under this labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Sincerely yours,

Joanne I. Miller Product Manager (23)

Herbicide Branch

Registration Division (7505C)

Enclosure

S-Metolachlor Technical

____ Gallons

U.S. Standard Measure

For Formulation Only Into Herbicides For Weed Control in Certain Crops

Active Ingredient:

Other Ingredients: 4.0%

Total:

100.0%

Made in Switzerland

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Precautionary Statements

ACCEPTED
with COMMENTS
In EPA Letter Dated

AUG - 9 2000

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

Hazards to Humans and Domestic Animals

Causes eye irritation. Harmful if swallowed or absorbed through skin. May cause skin sensitization reactions in certain individuals. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

If swallowed: Immediately call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

Note to Physician: If ingested, induce emesis or lavage stomach. Administration of an aqueous slurry of activated charcoal can be considered. Treat symptomatically.

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters, unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

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EPA Reg. No. 100-815

EPA Est. 41448-SW-1

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DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product. If terms are not acceptable, return the unopened product container at once.

Conditions of Sale and Warranty

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The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 Novartis Crop Protection, Inc. or the Seller. All such risks shall be assumed by the Buyer.

Novartis warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. Novartis makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Novartis or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. Novartis and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of Novartis.

No end use of this product other than formulation is intended or implied by the above Conditions of Sale and Warranty.

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DIRECTIONS FOR USE

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

Only for formulation into a herbicide for the following use(s): com, cotton, peanuts, pod crops, potatoes, safflowers, sorghum (grain or forage), soybeans, cabbage, peppers (bell, chile, cubanelle, tabasco), alfalfa grown for seed, celery, onions (dry bulb), meadowfoam grown for seed, radishes grown for seed (excluding daikon), buffalograss, guymon bermudagrass for seed production, nurseries, turf, and landscape plantings, peaches, and established grasses grown for seed.

Note to Formulators

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Formulators are responsible for providing data to support registration of products formulated from S-Metolachlor Technical.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Wastes resulting from the use of this product are toxic. Improper disposal of unused pesticide is a violation of federal law. Pesticide that cannot be used according to label instructions must be disposed of according to federal, state, or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office.

Container Disposal

Thoroughly clean container before reuse.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Imported by Novartis Crop Protection, Inc. Greensboro, North Carolina 27419

NCP 815A-L4

[LABELS-W/S-METOLACHLOR-A] - CCG - 7/19/00