



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

JAN 25 1994

Richard R. Brumfield  
SCHALL CHEMICAL INC.  
120 N. Broadway  
Montevista, CO 81144

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 08/19/93 in Response to PR Notice 93-7  
EPA Reg. No. 3468-20  
AMINE-4 WEED KILLER

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

**WHAT THIS ACCEPTANCE MEANS:**

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

**WHAT YOU NEED TO DO NEXT:**

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable  
Printed with Soy/Canola Ink on paper that  
contains at least 30% recycled fiber

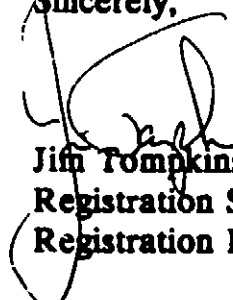
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs (7505C)  
U.S. Environmental Protection Agency  
401 M Street, SW  
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief  
Registration Support Branch  
Registration Division (7505W)

Attachment

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division

Richard R Brumfield  
SCHALL CHEMICAL INC  
120 N. BROADWAY  
MONTEVISTA CO 81144

Subject: Label Amendment Submission of 08/19/93  
to Comply with WPS Labeling Requirements  
EPA Reg Nr. 3468-20  
AMINE-4 WEED KILLER

The following specific comments pertain to your  
WPS labeling submission concerning the product  
cited above:

User Safety Recommendations must either be placed in a box  
or printed on the label in a contrasting color from  
surrounding text.

You have incorrect wording in the second-to-last sentence in  
the first paragraph in the Agricultural Use Requirements box  
on your proposed label. The sentence must be as follows:  
"It also contains specific instructions and exceptions  
pertaining to the statements on this label about personal  
protective equipment (PPE), notification to workers and  
restricted-entry interval."

consistent with its labeling, other persons, either directly or indirectly, for any requirements or pesticide regulations.

**REQUIREMENTS**

The Worker Protection Standard for the protection of agricultural handlers of agricultural pesticides, notification, and emergency procedures pertaining to the Standard (40 CFR Part 170). The requirements in this Standard apply to the restricted entry interval under the Worker Protection Standard for plants treated, such as plants.

used in open pouring of this product. A nozzle and pump must be used with non-refillable pesticide containers.

**NOTES**

1. Open dumping is prohibited.

2. Do not mix, spray, mixtures, or rinsate. If these wastes cannot meet your State Pesticide or Pesticide Management Act or other applicable laws, they must be disposed of in an approved alternative procedure.

3. This product is approved for pesticide use.

4. This product is approved for disposal in an approved alternative procedure.

5. This product is approved for disposal in an approved alternative procedure.

6. This product is approved for disposal in an approved alternative procedure.

**TIME OF APPLICATION:** Best results are obtained when AMNE-4 is used on weeds that are young and in a rapid growing condition.

**SMALL GRAIN CROPS (wheat, oats, rye):** Apply AMNE-4 at the rate of 1/4 to 1 pint per acre on small grains when fully tillered or headed (4 to 6 inches tall) but before head emerges from the boot. Injury will be likely to occur if this product is applied earlier than "tillering" or later than "boot." Do not use on grain underlain with legumes such as alfalfa or clovers. Do not permit dairy animals or meat animals being finished for slaughter to forage treated grain fields within 2 weeks after treatment. Do not feed treated straw to livestock if an emergency treatment is applied.

**APPLICATION:** Aerial application should be mixed with water at the rate of 3 to 10 gallons per acre. Ground application should be mixed with water at the rate of 10 to 25 gallons per acre. The specific amount of chemical to be used can be found under crop recommendations listed below.

**CORN:** For post-emergence, apply AMNE-4 at the rate of 1/4 to 1 pint per acre. When spraying corn over 10 inches in height, use drop nozzles directing the spray down to the base of the corn plant. Do not spray from heading to dough stage. Do not forage or fodder for 7 days following application.

**SORGHUM:** Use spray at the rate of 1/4 to 1 pint of AMNE-4 per acre on plants 6 to 12 inches high when secondary roots are well established. Use drop nozzles when Sorghum is over 10 inches high directing the spray down to the base of the plant. Do not forage or fodder for 7 days following application.

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this list apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants in farms, forests, nurseries, or greenhouses.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dust has settled.

**PASTURE:** To control many weeds in pastures, meadows, use 1 1/2 pints per acre of AMNE-4. DO NOT apply to recently seeded pastures until grass is well established. Most legumes are usually injured or killed at the rates recommended. Do not graze dairy cattle in treated area for 7 days after application. Do not cut forage for hay within 20 days of application. Do not permit dairy animals or meat animals being finished for slaughter to forage treated fields within 3 days of slaughter.

**ROADSIDE AND VACANT LOT SPRAYING:** Use from 1 to 2 pints of AMNE-4 per acre, depending on the size of the weeds. Use sufficient coverage for thorough and uniform coverage. Do not graze dairy animals for 7 days following application.

**LAWNS:** Apply 2 to 3 pints of AMNE-4 per acre in sufficient water to obtain uniform coverage. Do not apply to bent grass, Dichondra, St. Augustine or to freshly seeded turf until grasses have become well established. Golf courses use above rates also.

**SUSCEPTIBLE WEEDS**

Some weeds listed below as susceptible may not be controlled by proper application that they are no longer a factor.

- |   |  |   |
|---|--|---|
| ANNUAL BOW<br>THISTLE<br>BEGGAR TICKS<br>BIRDWEED<br>BLACKBURN<br>BULL THISTLE<br>BUTTERPRINT<br>CATNIP<br>CHICKORY<br>CINCQUEFOLE<br>COCKLEBUR<br>DANDELION<br>DOCK<br>FIGWORT | FOUR O'CLOCK<br>FRENCH WEED<br>GROUND IVY<br>HEDGE<br>SNOWWEED<br>HENBIT<br>HORSETAIL<br>JIMSONWEED<br>KNOTWEED<br>KOCHIA<br>LAMBS-<br>QUARTERS<br>LAWN<br>PENNYWORT | LOOSE<br>MALL<br>MARI<br>MOR<br>GL<br>MIST<br>NETT<br>PIG V<br>PLA<br>PUN<br>PUR<br>RAG<br>RUSS |
|---|--|---|

**GENERAL INFORMATION**

**PREPARATION OF THE SPRAY:** Mix the spray tank with the recommended amount of AMNE-4 with agitated water. Use enough water per acre to give uniform coverage.

**WARRANTY AND LIMITATIONS**

SELLER warrants that this material conforms to the description on the label when used in accordance with the directions on the label and BUYER assumes the risk of any use contrary to the directions or implied warranty, including any other use. SELLER makes no representation of MERCHANTABILITY, and no agent of SELLER is authorized to make any specific reference to this warranty. In no event shall SELLER be liable for damages in excess of the purchase price of the material as to which this warranty applies.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JAN 25 1994

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

3468-20

1007.

8-10-13 Re

**BEST AVAILABLE COPY**

