

10807-148

12/9/2003

1/4



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

DEC 9 2003

Susan Watson
Amrep, Inc.
990 Industrial Park Drive
Marietta, GA 30062

Dear Ms. Watson:

Subject: Revised Labeling
Misty C-Lex Concentrate
EPA Registration No. 10807-148 ✓
Your Submission Dated August 14, 2003

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Delete the old Statement of Practical Treatment section in black. The First Aid Statements section in blue supercedes this section.
 - b. In the heading specify the plural First Aid Statements.
 - c. Delete the Container Disposal section in blue. Retain the Storage and Disposal Section in black. This product is for commercial use in Golf Courses, Park Grounds and similar non-crop turf areas. PR Notice 2001-6 disposal statements are not applicable for commercial products since they are intended for household use pesticides only.
2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records. Please note for future submissions all US Postal Service mail to government offices are irradiated to kill Anthrax Spores. The radiation melted the dye on the printed labels and bonded the pages together. For future submissions either use private couriers or submit draft labeling.

If you have any questions concerning this letter, please contact Mr. James Stone at 703-305-7391.

Sincerely yours,

JSI

Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505C)

Enclosure



MISTY

C-Lex Concentrate Liquid Herbicide

- **Water Based • For Control of Broadleaf Weeds In Turf, Golf Courses, Park Grounds and Similar Non-Crop Turf Areas**
- **Root Kill • Top Kill • Contact Kill • Selective**

ACTIVE INGREDIENTS:

*Dimethylamine salt of 2,4-Dichlorophenoxyacetic acid 13.20%

INERT INGREDIENTS: 86.80%

TOTAL 100.00%

*Equivalent to 10.97% 2,4-Dichlorophenoxyacetic acid or 0.96 pounds 2,4-D acid per gallon
Isomer specific by AOAC Method No. 6. D01-S.

KEEP OUT OF REACH OF CHILDREN.

CAUTION:

See Side Panel For Additional Precautionary Statements

B00587

NET CONTENTS 1 GALLON (3.8 LITERS)

B00587-LABL(07-03p).pmd

8/14/2003, 7:08 AM

ACCEPTED
with COMMENTS
In EPA Letter Dated
DEC 9 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this pesticide
registered under F.I.A. Reg. No.

10807-148

1 OF 2

h/c

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

CAUTION: Harmful if swallowed or absorbed through the skin. Do not breathe vapors or spray mist. When mixing, loading or applying this product, wear long-sleeved shirt, long pants, socks, shoes, and chemical-resistant gloves. For containers over 1 gallon and less than 5 gallons in capacity, persons engaged in open pouring of this product must also wear coveralls or a chemical-resistant apron. For containers of 5 gallons or more in capacity, a mechanical system (probe and pump or spigot) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal. Do not get in eyes, on skin or on clothing. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to any unconscious person. **IF IN EYES:** Flush with plenty of water. See a physician if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists. **IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

FIRST AID STATEMENT: IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **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 eye. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. 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. Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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

STORAGE & DISPOSAL: **STORAGE:** Do not expose product to extreme temperatures. Store product in original shipping container in a locked storage area. Keep container closed when not in use. Do not contaminate water, food or feed by storage or disposal. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **CONTAINER DISPOSAL: IF EMPTY:** Do not reuse this container. Place in trash or offer for recycling if available. **IF PARTLY FILLED:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

GENERAL INFORMATION: This product will kill or seriously injure many desirable forms of vegetation. Do not apply directly to flowers, fruits, vegetables, grapes, ornamentals, cotton or other desirable plants. Do not use when there is hazard from drifting mists. (Coarse sprays are less likely to drift.) Vapors from this product may injure susceptible plants in the immediate vicinity. Avoid contamination of water used for domestic purposes and irrigation purposes. Excessive amounts of this product in the soil may temporarily inhibit seed germination and plant growth.

Spray equipment used in applying this product should be thoroughly cleaned before using for any other purpose. Use repeated flushing with soap and warm water or suitable chemical cleaner. It is best to use a separate sprayer for application of insecticides and fungicides.

USE DIRECTIONS: Use 4 to 6 quarts per acre (3 to 5 ounces in 1-2 gallons water per 1,000 square feet) in sufficient water for uniform spray coverage. Repeat applications may be necessary. Use lower rate for easy-to-kill species, i.e., dandelion and plantains. Use higher rate for more effective general control of weeds.

Use preferably in the spring or fall when weeds are actively growing. This killing action is more rapid when applied on warm clear sunny days than when weather is cool, cloudy or wet. The maximum number of broadcast applications per treatment site is 2 per year.

NOTE: Do not use on newly seeded lawns. Do not mow turf for several days before or after treatment. In some areas Dichondra, clover, bent grasses, carpet buffalo and St. Augustine grasses may be injured. **CONTROLS THESE TURF WEEDS:** Buck Horn, Red Sorrel, Plantains, Wild Garlic, Curled Dock Wild Onion, Dandelion and many others.

07/03p

EPA REG. NO. 10807-148 EPA EST. NO. 10807-TX-1

HMIS RATING: Health-2, Flammability-0, Reactivity-0, Personal Protection-B

MADE IN U.S.A. BY:

amrep
990 Industrial Park Drive
Marietta, Georgia 30062

NOTE: Areas highlighted in blue are per PR Notice 2001-1 and 2001-6.
t\liquids\B0587-LABL(07-03p).doc as of 07/18/03