

10807-204

03/14/2007

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

MAR 14 2007

Dear Ms. Watson:

SUBJECT: Label Assessment – Bromacil RED  
Misty Repco Kill LF  
EPA Registration No. 10807-204

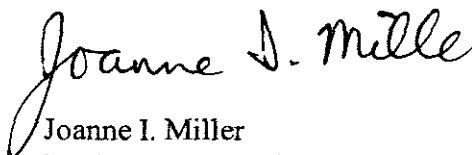
The label referred to above, was reviewed for compliance with the Bromacil RED. It is acceptable with the following provision:

1. Add the following "Skin Sensitizer" statement: "This product may cause skin sensitization reactions in some people."

A stamped copy is enclosed for your records. Please submit one (1) copy of your final printed labeling before you release the product for shipment. This amended labeling supersedes all previously accepted ones.

Please note, we cannot reregister this product at this time since it also contains 2,4-D, which is behind the product reregistration schedule of Bromacil.

Sincerely yours,



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

Enclosure

7505P  
Mojan  
3/13/07

**MISTY® (LOGO)**  
**Repco Kill LF**

**ACTIVE INGREDIENT:**

Isooctyl (2-Ethylhexyl ester)  
of 2,4-Dichlorophenoxyacetic acid\*: ..... 1.09%  
Bromacil (5-bromo-3-sec-butyl-6-methyluracil): ..... 0.61%  
**OTHER INGREDIENTS\*\*:** ..... 98.30%  
**TOTAL:** ..... 100.00%

\*2,4-Dichlorophenoxyacetic acid equiv. 0.7%.  
Isomer specific AOAC Method No. 6 DO-1-5.  
\*\*Contains petroleum distillates, xylene, or xylene range aromatic solvent.

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated:**

**MAR 14 2007**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

10807-204

B00577

KEEP OUT OF REACH OF CHILDREN.

**CAUTION:**

See back panel for additional precautionary statements.  
**SCIENTIFICALLY FORMULATED FOR INDUSTRIAL and INSTITUTIONAL USE**  
**NET CONTENTS            GALLON(S)**  
**LITER(S)**

**Back Panel**

**PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:**

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. When mixing, loading, or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical resistant gloves (barrier laminate, nitrile rubber, vitron, selection category E), long-sleeved shirt, long pants, socks, shoes, and chemical-resistant gloves. Wash hands, face and arms with soap and water as soon as possible after mixing, loading, or applying this product.

**USER SAFETY REQUIREMENTS:** Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS:** • User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. • User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. • Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. If this container is over one gallon and less than five gallons, then persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron. If this container is five gallons or more in capacity, do not open pour product from this container. A mechanical system (such as a 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.

**FIRST AID STATEMENT: 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 SWALLOWED:** Immediately call poison control center or doctor. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact xxx-xxx-xxxx for emergency medical treatment information. (Private labels must use own phone number. Misty brand to show 1-800-255-3924).

**NOTE TO PHYSICIAN:** May pose an aspiration pneumonia hazard. Contains petroleum distillates.  
**ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target plants. Do not contaminate water when disposing of equipment washwaters. 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 apply when weather conditions favor drift. Vapors from this product may injure susceptible plants in the immediate vicinity. Coarse sprays are less likely to drift. 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 a closed system for mixing or transferring this product will reduce the probability of spills. Placement of mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

**PHYSICAL OR CHEMICAL HAZARDS:** Contains petroleum distillates. Do not use or store near heat or an open flame.  
**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is a specially formulated non-selective vegetation killer for controlling a wide range of annual and perennial weeds and grasses. Apply undiluted as a spray on non-cropland areas where bare ground is desired. Control will vary with the amount of chemical applied, soil type, rainfall and other conditions. This product is non-corrosive to metal surfaces. Especially compounded for industrial and municipal weed control.

**APPLICATION RESTRICTIONS:** NOT FOR USE IN AERIAL APPLICATIONS. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Not to be used in any recreational areas or in or around homes.

**ENTRY RESTRICTIONS:** Do not enter or allow others to enter the treated area until sprays have dried.  
**GENERAL WEED CONTROL:** To control most weeds on non-cropland areas such as parking lots, fence rows, railroad sidings and storage yards, spray at the rate of 1 to 2 gallons for each 1000 square feet (40 to 80 gallons per acre).

**DIRECTIONS:** This product may be applied at any time of the year, EXCEPT when ground is frozen. Best results are obtained after vegetation has emerged, in late spring or early summer. Use power sprayers, compressed air hand sprayers, or an ordinary sprinkling can. No dilution or agitation is required.

CAUTION: Vapors from this product may injure susceptible plants, as this product may injure cotton, beans, peas, grapes, ornamentals, etc.

**STORAGE & DISPOSAL:** Do not contaminate water, food, feed or fertilizer by storage or disposal. Keep container tightly closed when not in use. If container is damaged or leaking, contain spill. Soak up spilled material with absorbent and place in closed, labeled container for proper 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 ground water. 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 your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

*(For 1 gallon plastic containers)*

Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

*(For 5 to 55 gallon metal containers)*

Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PRT4953 2/07 Pending

EPA REG. NO. 10807-204 EPA EST. NO. 10807-TX-1

MADE IN U.S.A. BY:

**AMREP, INC. (LOGO)**

390 Industrial Park Drive  
Marietta, GA 30067

770.422.2071 • 800.241.7766

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