

10807-209

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

AUG 22 2003

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

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

Dear Ms. Watson:

Subject: Confidential Statement of Formula Amendment of Basic Formulation and Revised Label with Product Name Change
Product: Misty Tri-Kill
EPA Registration Number: 10807-209
Application Date: 03-04-03

The CSF amendments for the basic formulation of Misty Tri-Kill have been reviewed and found acceptable. The amended CSF for the basic formulation will supercede the current CSF for the basic formulation. A copy of the amended CSF has been added to this Agency's records for the registration of this pesticide product.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided the following label changes are made before the product is released for shipment.

1. The Storage statements should state "Do not store near food, feedstuffs, seeds, fertilizers, insecticides or fungicides."
2. The Storage statements should also include "Do not store diluted spray."
3. In the Storage and Disposal statements, add "Pesticide" before the Storage subheading.

Submit three (3) copies of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supercede all previously accepted labels. A stamped copy of labeling is enclosed for your records.

Sincerely,

A handwritten signature in cursive script that reads "Joanne D. Miller".

Joanne Miller
Product Manager, Team 23
Herbicide Branch
Registration Division (7505C)

Enclosure



MISTY

Tri-Kill

- For Selective Broadleaf Weed Control in Ornamental Lawns and Turf Grasses
- One Quart Covers 10,000 Square Feet

ACTIVE INGREDIENT:	
Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*	4.55%
Dimethylamine Salt of 2-(2-Methyl-4-chlorophenoxy)Propionic Acid**	4.58%
Dimethylamine Salt of 2-(2,4-Dichlorophenoxy)Propionic Acid***	4.53%
INERT INGREDIENTS**	86.34%
TOTAL:	100.00%

Isomer Specific AOAC Method, Equivalent to:
 *2,4-Dichlorophenoxyacetic Acid 3.8% or 0.33 lbs./gallon
 **2-(2-Methyl-4-chlorophenoxy) propionic Acid 3.6% or 0.33 lbs./gallon
 ***2-(2,4-Dichlorophenoxy) propionic Acid 3.8% or 0.33 lbs./gallon

KEEP OUT OF REACH OF CHILDREN.
WARNING:
 See side panel for additional precautionary statements.

B00595

NET CONTENTS 1 GALLON (3.8 LITERS)

ACCEPTED
 with COMMENTS
 in EPA Letter Dated

AUG 22 2003

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

10807-209

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MISTY TRI-KILL

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid breathing spray mist and contact with skin. When mixing, loading, or applying this product, wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection. After using this product, 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. The maximum number of broadcast applications to turf treatment site is 2 per year. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried. 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 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 by removal.

FIRST AID: IF IN EYES: Hold eyelids open and flush with a steady stream of water for 15 minutes. Get medical attention. **IF SWALLOWED:** Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, eggwhites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably, mouth to mouth. Get medical attention. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

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 high water mean mark. Do not contaminate water when disposing of equipment washwaters nor pour the washwater on the ground; spray or drain over a large area away from wells and other water sources. Do not apply this product through any type of irrigation system. Do not contaminate water used for irrigation or domestic purposes. If spill occurs, collect the material and dispose of by following disposal instructions in this label. Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D, MCPP, and 2,4-DP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling these phenoxy pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and 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.

STORAGE & DISPOSAL: Do not contaminate water, food or feed by storage and disposal. **STORAGE:** Always use original container to store pesticides in a secured warehouse or storage building. Do not store near seeds, fertilizers, insecticides or fungicides. Store at temperatures above 32°F. If allowed to freeze, remix before using. This does not alter this product. Containers should be opened in well-ventilated area. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law and may contaminate ground water. If these waters 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:** 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.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

WEEDS CONTROLLED: This herbicide is effective for the control of Black Medic, Buckhorn, Burdock, Buttercup, Canada Thistle, Carpet Weeds, Chickweed, Chicory, Clover, Cocklebur, Dandelion, Dock, Dog Fennel, English Daisy, Florida Pursley, Frenchweed, Ground Ivy, Hawkweed, Heal-All, Heartleaf Drymary, Henbit, Jimson Weed, Knotweed, Lambquarter, Mallow, Morning Glory, Mustard, Oxalis, Pennywort, Pepperweed, Pigweed, Plantain, Poison Ivy, Poison Oak, Purslane, Rag Weed, Red Clover, Red Sorrel, Sheep Sorrel, Smartweed, Spurge, Spur Weed, Stitchwort, Toadflax, Veronica, Wild Aster, Wild Carrot, Wild Sorrel, Yarrow, and many other broadleaf weeds. After applying this product, many broadleaf weeds will begin to show visible signs of leaf curl within a few days. Some hard to control broadleaf weeds may require a second treatment in 3 to 4 weeks. In the event further applications are needed, use as a spot treatment. If lawn needs watering, water thoroughly before application. Do not water for 48 hours after application. Spray entire lawn, wetting weeds and lawn grasses; do not over-spray. Spray when air is calm to avoid spray drift that may injure desirable ornamental plants. Do not apply when temperatures are expected to exceed 85°F within 24 hours following application. Make new dilution for each use.

NEWLY SEEDED LAWNS may be treated after they have been mowed at least 3 times.

BENT, BERMUUDA, RED FESCUE, CARPET, ST. AUGUSTINE AND CENTIPEDE GRASSES: Use a one-half rate which is 4 to 6 1/2 ounces in 6 gallons of water to treat 2,500 square feet of lawn. Make two applications 10 days apart. Do not spray grasses if stressed from heat, drought, etc. Slight turf yellowing should disappear after about 1 week. Do not apply to Dichondra, Lippia, and Clover lawns.

LAWN WEEDS: To kill Dandelion, Wild Onion, Pennywort, Plantain, Heal-All and similar weeds: Use 8 to 13 ounces in 6 gallons of water and apply with pump or hose-end sprayer, or sprinkling can to 2,500 square feet of lawn. For smaller areas use 3 teaspoonfuls in 2 quarts of water applied to 100 square feet. For larger areas use 1 to 1 1/4 gallon in 50 gallons of water for 43,560 square feet.

To kill undesirable plants such as Poison Ivy and Poison Oak, use 2 ounces in 2 quarts of water or 2 gallons in 12 1/2 gallons of water and drench plants when they are fully leaved. Repeat in about 4 weeks if necessary. Certain hard-to-kill weeds such as Poison Ivy, Poison Oak and English Daisy may require a Fall application.

IMPORTANT: Avoid drift spray (coarse sprays are less likely to drift) on vegetables, flowers, ornamental shrubs, trees, and other desirable crop plants. Do not dispose of solution used to clean sprayer near desirable plants. Do not use this product for controlled weeds in flower or vegetation beds or around shrubs or ornamental plantings. Do not re-seed for 3 to 4 weeks after use.

MADE IN U.S.A. BY:

amrep

990 Industrial Park Drive
Marietta, Georgia 30062

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EPA REG. NO. 10807-208
EPA EST. NO. 10807-TX-1

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