

DEC - 6 2001

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

Dear Ms. Watson:

SUBJECT: Label Amendment and Revised Basic Confidential
Statement of Formula
Mist Repco Kill IV
EPA Registration No. 10807-200

The labeling referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable. A stamped copy is enclosed for your records. The amended labeling supersedes all previously accepted ones. Please submit one (1) final printed copy before releasing this product for shipment.

The Agency has reviewed your submission for a revised Confidential Statement of Formula dated September 24, 2001 for the basic formulation and not acceptable for the following reason:

1. The certified limits should be listed as 10% above and below the nominal concentration in accordance with 40 CFR Sec. 158.175. If real manufacturing processes do not allow this, an explanation should be documented to the Agency

Sincerely yours,

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

Enclosure

CONCURRENCES								
SYMBOL ▶	7505C							
SURNAME ▶	Miller							
DATE	12/6/01							

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:
CAUTION: Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing.
PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear:
 Chemical-resistant gloves (Category A waterproof, such as Barrier Laminates, Neoprene
 Rubber, Nitrile Rubber, and Viton), Long-sleeved shirt and long pants, Shoes plus socks.

USER SAFETY RECOMMENDATIONS: Users should wash hands before eating, drinking,
 chewing gum, using tobacco or using the toilet. Users should remove clothing if pesticide
 gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID: IF SWALLOWED: Call a poison control center or doctor immediately for treat-
 ment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting
 unless told to by poison control center or doctor. **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. Call a poison control center or doctor for treat-
 ment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or
 an ambulance, then give artificial respiration preferable mouth-to-mouth if possible. Call
 a poison control center or doctor for further treatment advice. **IN CASE OF EMERGENCY**
CALL TOLL FREE (1-800-255-3824). Have the product container or label with you when
 calling a poison center or doctor or going for treatment. **NOTE TO PHYSICIAN:** This product
 may pose an aspiration pneumonia hazard. Contains petroleum distillate.

ENVIRONMENTAL HAZARDS: This concentrate is toxic to fish and wildlife aquatic inver-
 tebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target 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.

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not use or store the product near
 heat or open flame.

STORAGE AND DISPOSAL: DO NOT CONTAMINATE WATER, FOOD OR FEED BY
STORAGE AND DISPOSAL. DO NOT STORE CONTAINER ON ITS SIDE. 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 Envi-
 ronmental Control Agency, or the hazardous waste representative at the nearest EPA Re-
 gional Office for guidance. **CONTAINER DISPOSAL:** Do not reuse empty container. If con-
 tainer is 1 gallon or more: Rinse thoroughly before discarding in trash. If container is
 5 gallons or more: A mechanical system (probe and pump) 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. Triple rinse empty container with water.
 Return metal drums to reconditioner or puncture and dispose of in a sanitary landfill or by
 other procedures approved by state and local authorities. Plastic containers may be dis-
 posed of in a sanitary landfill, incinerated, or, if allowed by 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.

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. A probe and pump must be used for transferring this pesticide if the
 container is 5 gallons or more. Placement of the mixing/loading equipment on an imper-
 vious pad to contain spills will help prevent groundwater contamination. When mixing,
 loading or applying this product or repairing or cleaning equipment used with this prod-
 uct, wear eye protection (face shield), chemical resistant gloves, long-sleeved shirt, long
 pants, socks and shoes. 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.

ENTRY RESTRICTIONS: Do not enter or allow others to enter the treated area until sprays
 have dried. Wash hands, face and arms with soap and water as soon as possible after
 mixing, loading, or applying this product. Wash hands, face and arms with soap and water
 before eating, smoking or drinking. Wash hands and arms before using toilet. After work,
 remove all clothing and shower using soap and water. Do not reuse clothing worn during

Repco Kill IV

Liquid Weed Killer - Contains Drift Reducer

ACTIVE INGREDIENTS:

2,4-Dichlorophenoxyacetic Acid, 2-Ethylhexyl ester: 1.09%
 Bromacil (5-Bromo-3-sec-butyl-6-methyluracil): 0.98%
 INERT INGREDIENTS (contains petroleum distillates): 97.93%

TOTAL: 100.00%
 *2,4-Dichlorophenoxyacetic Acid equivalent 0.70%
 Contains Petroleum Distillate
 0.07 lbs. Bromacil per Gallon

R-580

KEEP OUT OF REACH OF CHILDREN.

CAUTION:

See back panel for additional precautionary statements.

NET CONTENTS 1 GALLON (3.8 LITERS)

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. Users should
 remove clothing 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. Follow manufacturer's instruction for cleaning maintaining PPE. If no
 such instructions are provided for washables, use detergent and hot water. Keep and wash
 PPE separately from other laundry.

GENERAL INSTRUCTIONS AND INFORMATION: This product is a liquid, non-selective, per-
 sistent, general herbicide designed for use where control of all vegetation is desired. It is
 recommended for non-crop areas such as fence rows, parking lots, around buildings,
 loading ramps, storage yards, tank farms, along pipelines, industrial plant sites and other
 similar areas where grasses and weeds interfere with drainage, create a fire hazard or cause
 unsightly appearance. Not to be used in any recreational areas or in or around homes. Use
 this product undiluted. This liquid produces rapid top kill of all succulent vegetation.
 Translocation and root absorption of component herbicides product extensive root kill of
 weeds and provide long term residual control. This liquid weed killer is composed of 5-
 bromo-3-sec-butyl-6-methyluracil (bromacil) and a low volatile 2,4-D ester in a phytotoxic
 oil. The oil carrier combines the properties of low volatility with rapid penetration and
 translocation of the plant. The insolubility of the herbicide in water assures full effect
 regardless of rainfall after application or stages of growth at the time of application.

RECOMMENDATIONS FOR USE: For annual weeds and grasses such as crabgrass, foxtail,
 barnyard grass, lambsquarters and pigweed: use 1 to 2 gallons per 1000sq. ft. (40 to 80
 gallons per acre). Perennial weeds and grasses such as smooth brome, quackgrass, Canada
 bluegrass, broomsedge, aster, dandelion, goldenrod, plantain, wild carrot and purpletop:
 use 2 to 4 gallons per 1000 sq. ft. (80 to 160 gallons per acre).

This liquid may be applied at any time of the year except when the ground is frozen. Best
 results are obtained after predominant weeds have emerged and developed to a point
 where they present a problem. This product should be applied as is. Not agitation or
 dilution is necessary and any equipment from sprinker can to complicated sprayer may be
 used. Equipment should be calibrated so as to assure application of the recommended
 amount of material.

GENERAL PRECAUTIONS AND RESTRICTIONS: Not to be used in any recreational areas or
 in or around homes.

Do not enter or allow others to enter the treated areas until sprays have dried. 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. Do not apply this liquid
 to areas where the roots of desirable plants such as trees or ornamentals will come into
 contact with it as injury might result. Do not use on lawns, driveways, walks or similar areas.
 Avoid spray drift to susceptible plants, as this product may injure cotton, beans, peas, etc.
 Do not contaminate domestic water or irrigation water and keep from contact with ferti-
 lizers, insecticides, fungicides and seeds. Vapors from this product may injure susceptible
 plants in the immediate vicinity. Coarse sprays are less likely to drift. Do not apply where
 weather conditions favor drift from areas treated. As per the Registration Eligibility Docu-
 ment (RED) the timing of applications and a maximum number of applications must be
 specified. If more than one application is allowed, the retreatment interval(s) must also be
 specified. The maximum rate may not exceed 12 lb. a/A per year.

WARRANTY STATEMENT: NOTICE: Seller warrants that the product conforms to its chemi-
 cal description and is reasonably fit for the purposes stated on the label when used in
 accordance with directions under normal conditions of use, but neither this warranty nor
 any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE,
 express or implied, extends to the use of this product contrary to label instructions or
 under normal conditions, or under conditions not reasonably foreseeable to seller, and
 buyer assumes the risk of such use. READ DIRECTIONS CAREFULLY BEFORE USING THIS
 PRODUCT.

09/019

MADE IN U.S.A. FOR:

Amrep
 990 Industrial Park Drive
 Marietta, Georgia 30062

R-580

EPA REG. NO. 10887-200
 EPA EST. NO. 10887-TX-1

ACCEPTED

In EPA Letter Dated

DEC - 6 2001

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

10887-200

REDUCED TO FIT 8 1/2 X 11

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