

PM 23 478-44

REALEX

P. O. Box 15842
St. Louis, MO 63114-0842

February 18, 1993

Ms. Joanne I. Miller, Product Manager 23
U.S. Environmental Protection Agency
Office of Pesticide Programs
Registration Division (H7505C)
401 M Street, SW
Washington, DC 20460

**Subject: Certification of Compliance
2,4-D Labeling Revisions
Real-Kill® Spot Weed Killer, EPA Reg. No. 478-44**

Dear Ms. Miller:

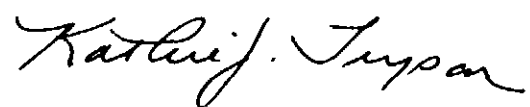
This is in response to the EPA letters dated October 30, 1992 and January 14, 1993 which require submission of revised labeling and a certification statement for products containing 2,4-D and its derivatives.

I, being an authorized representative of Realex, Division of United Industries Corp., certify that all containers of **Real-Kill Spot Weed Killer, EPA Reg. No. 478-44**, produced by June 15, 1994 will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing use products. I further certify that all containers of said product sold or distributed by this company by January 1, 1995 will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products.

Enclosed please find two copies of this certification and revised labeling for the subject product. Please call me at 1-800-242-1166 if you need further information.

Sincerely,

REALEX, DIVISION OF UNITED INDUSTRIES CORP.



Kathie J. Tryson
Regulatory Affairs Specialist



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 cautions, warnings and directions and in conformity with Federal and State regulations.

Turn adjustable nozzle by rotating to deliver a jet stream. A jet stream is less likely to drift. Stand as close to weeds as possible. No need to stoop or squat with jet stream weed gun. Drench leaves and stems of weeds. Spray thoroughly to completely wet weeds. One application will kill most broadleaf weeds. (Repeat application if it rains within 24 hours). If certain tough weeds are not dead in three weeks, repeat application. After application, weeds sprayed may flourish for a short time. The ingredients force the weeds to grow so fast that the whole plant dies.

Other Precautions: Do not allow spray to drift onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not pour spray solutions near these plants. Avoid fine-mist sprays. Coarse spray droplets are less likely to wind-drift and cause damage to non-target plants. Do not spray roots of desirable trees and shrubs. Do not exceed specified dosage; be particularly careful within dripline of tree and other ornamental species. This product is intended for spot-spraying individual weeds only. Certain grasses, such as Bent grass, St. Augustine, Dichondra, Carpet grass or clover lawns are sensitive to herbicides and may be temporarily injured.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place away from heat, direct sunlight, or open flame. Keep from freezing. Keep in original container and preferably in a locked storage area. Keep separate from other pesticides, fertilizers, seeds, food or feed during storage to prevent cross-contamination. **Disposal:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Avoid breathing vapor and spray mist. Avoid contact with skin, eyes and clothing. Avoid contamination of food or feedstuffs. When using this product, wear long-sleeved shirt,



**For Home and Lawn Care
No Mixing... Just aim and spray
For treating Broadleaf weeds in lawns
KILLS: Dandelions, Plantains, Chickweeds, Poison Ivy,
Wild Onion, Oxalis and many other broadleaf weeds
Water-Based**

Active Ingredients:

* Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	0.260%
** Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid)	0.025%
*** Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	0.261%
Inert Ingredients:	99.454%
Total	100.000%

* 2,4-dichlorophenoxyacetic acid equivalent, 0.218%; ** 3,6-dichloro-o-anisic acid equivalent, 0.021%; *** 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent, 0.218%. Isomer specific by AOAC Method No. 8 D01-5.

Keep Out of Reach of Children

CAUTION See back panel for additional precautionary statements

Net Contents: 40 fl. oz. (1 qt. 8 oz.)

long pants, socks, shoes and rub when applying this product. After gloves before removing, remove separately before reuse, and protect hands and exposed skin with saturated clothing as soon as possible. Do not allow people (other than applicator) in area during application. Do not spray if spray has dried or dust has settled. Follow broadcast applications per tree.

Statement of Practical Treatment

If Swallowed: Call a physician immediately. Drink 1 or 2 glasses of water. Induce vomiting by touching back of throat with finger if vomit fluid is clear. Never induce vomiting by mouth to an unconscious person. Remove contaminated clothing and wash affected areas with soap and water. If in Eyes: Flush with water. Call a physician if irritation persists. Move to fresh air. Apply artificial tears.

Environmental Hazards

Do not apply under conditions that may result in contact or drift onto food, forage, feed, or other desirable plantings. Do not apply to the crops rendered unfit for sale. This product is toxic to fish and aquatic life. Runoff may adversely affect fish, wildlife, and nontarget plants. Do not apply directly to swamps, bogs, marshes and other wetlands. Treated sites may be hazardous to birds and animals in adjacent waters. Do not use on or near water. Do not dispose of equipment washwater.

Physical or Chemical Hazards

Do not use or store near heat or open flame. **NOTICE:** Buyer assumes all responsibility for use not in accordance with directions.

Manufactured in the U.S.A. for Resin Division of United Industries
P.O. Box 15842
St. Louis, MO 63114-0842

EPA Reg. No. 478-44
EPA Est. No. 9688-MO-1

Form: REG/A1 ©1993