C112-608 SCH

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

30 SEP 1993

Molly Hickman The Chas H. Lilly Co. 7737 NE Killingsworth Portland, OR 97218

Dear Ms. Hickman:

Subject: Revised Labeling

Lilly/Miller Ready-To-Use Knock-Out II

EPA Registration No. 802-572

Your Submission Dated August 25, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provision:

Change the sentence "Do not apply to water" within the Environmental Hazards section to read "Po not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

A stamped copy is enclosed for your records. Please submit five (5) final printed copies for the referenced label, incorporating the above change, before releasing the product for shipment.

Sincerely yours,

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

Enclosure

CONCURRENCES								
SYMBOL	7505C							
SURNAME N	D.KENNY							*************
DATE	9/30/93							

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

ACCEPTED with COMMENTS. in EPA Letter Dated:

Lilly/Miller READY-TO-USE KNOCK-OUT II WEED & GRASS KILLER

30 SEP 1993

NON-STAINING

Fure a as 227

Under the "

NON-DAMAGING TO BLACKTOP

restor.

NO MIXING

802-572

KILLS WEEDS, GRASSES AND UNWANTED VEGETATION ON CONTACT ONE GALLON COVERS UP TO 200 SQ. FT.

BEFORE (Illustration) AFTER (Illustration)

ACTIVE INGREDIENT:

Diquat Dibromide (6,7-Dihydro-dipyrido

(1,2-a:2',1'-c)pyrazinediium dibromide) . INERT INGREDIENTS .

Keep out of reach of children CAUTION

See back panel for additional precautionary statements

NET CONTENTS ONE GALLON

READY-TO-USE KNOCK-OUT II WEED & GRASS KILLER controls a wide variety of weeds, grasses and unwanted vegetation such as annual morning glory, foxtail, purslane, pigweed, and bermudagrass under trees and ornamental shrubs, around buildings, along sidewalks, fences, patios, walkways and driveways. It is a non-selective ready-to-use herbicide that kills weeds and grasses on contact.

READY-TO-USE KNOCK-OUT II WEED & GRASS KILLER will not stain gravel or paved areas. Phytotexic properties are quickly inactivated on contact with the soil.

READ ENTIRE LABEL BEFORE USE. USE ONLY AS DIRECTED, NOTING ALL CAUTIONS.

DIRECTIONS FOR USE (Version A)

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only.

WHEN TO USE

To assure effective control, apply when weeds or unwanted vegetation are actively growing. For best results, apply on a sunny day when the daytime temperature is at least 60 degrees F. Apply only when the air is . calm and rainfall is not expected within 12 hours.

HOW TO USE (for sprinkle top container)



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SHAKE WELL BEFORE USING. This product is ready-to-use. One gallon will cover up to 200 square feet. READY-TO-USE KNOCK-OUT II WEED & GRASS KILLER may be applied directly from the container. First, remove cap that covers applicator head. Be sure applicator head is formly fastened in place. Point applicator head away from body and create a spray pattern by turning the container over. Adjust the width of the spray pattern by raising or lowering the container. Thoroughly wet unwanted foliage to the point of runoff.

HOW TO USE (for trigger sprayer)
SHAKE WELL BEFORE USING. This product is ready-to-use. Adjust nozzle
to coarse spray. Hold nozzle within 2 feet of weed or grass, aim nozzle
at unwanted vegetation and away from face. Spray to thoroughly wet
foliage to the point of runoff.

For spot treatment, hold container just a few inches above undesired vegetation.

Wilting will appear in 1 to 3 days and thorough browning in about 5 to 7 days. Repeat applications may be necessary to control hard-to-kill weeds such as Bermudagrass or Dallisgrass.

USE PRECAUTIONS

Do not apply during windy weather. Do not apply directly or allow spray or mist to contact foliage, green bark, buds, grafted unions, or scuffed, damaged or broken bark when spraying around trees and ornamentals. Do not use on or around edible feed or food crops.

DIRECTIONS FOR USE (Version B)
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only.

What is this product? And what will it do?

Ready-To-Use Knock-Out II kills weeds and grass in 1 to 3 days. It works on contact, so it is okay to replant in the area after just 3 days.

Ready-To-Use Knock-Out II kills grass and weeds just about anywhere they grow. Use it to get rid of any unwanted vegetation in sidewalk cracks and along fences, around foundations, patios and decks, also in ornamental plantings around trees and shrubs.

How do I use this product?

When to use: Spray this product anytime of year when weeds and unwanted grasses are actively growing; the younger the weeds, toe faster the kill. The weather should be sunny, with temperatures over 60 degrees, and no rain expected for 12 hours.



What to do: This product is ready to use and doesn't have to be mixed with water. Shake well before using. Adjust sprayer nozzle from "OFF" to "Stream" or "Spray". Hold sprayer within 2 feet of the weeds or grass and aim nozzle at weeds. Wet the weeds or grass completely with the spray. This product works only through the leaves; there's no need to wet the soil.

After 3 days, re-spray any weeds that remain green.

Keep the spray away from any plants, shrubs and trees you like. If the spray gets on them, wash it off immediately or they will be damaged.

What not to do: Do not allow children or pets onto the treated area until product has dried. Do not apply on a windy day or otherwise allow spray to drift onto lawns, flowers, vegetables, shrubs or trees. They will be damaged. Do not spray when rain is expected within 12 hours.

What will I see?

In 1 to 3 days any leaves you sprayed will dry out and curl up. Dark spots may be seen on the leaves. Most weeds and unwanted grass will be dead within 7 days.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Repeated contact with skin or contact with open cuts or sores may increase the hazard associated with this product. Keep children and pets off treated areas until spray mist has completely dried.

STATEMENT OF PRACTICAL TREATMENT

or throat with finger. Never induce vomiting by touching back of throat with finger. Never induce vomiting or give anything by mouth to an unconscious person. If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated. If On Skin: Remove contaminated clothing. Wash affected areas with soap and water. If In Eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

STORAGE AND DISPOSAL

Store this product in its original container in a locked storage area out of reach of children and domestic animals. Do not reuse container



or spray applicator. Rinse thoroughly before discarding. Securely wrap container in several layers of newspaper and discard in trash.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

THE CHAS. H. LILLY CO. PORTLAND, OREGON 97218 EPA Est. 802-OR-1 EPA Reg. No. 802-572