

APR 29 1987

Mr. Bernard Berkeley
Dattelbach Chemical Corporation
4309 South Morgan Street
Chicago, IL 60609

Dear Mr. Berkeley:

Subject: Amendment - Delete Pentachlorophenol
Globe Soil Sterilant
EPA Registration No. 1421-160
Steri-Kill Soil Sterilant
EPA Registration No. 1421-180
Your Submission Dated March 25, 1987

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

The formula statements deleting pentachlorophenol are acceptable and have been included in our files (basic and alternate for 1421-160; basic for 1421-180). It is understood that formulas dated March 23, 1987, replace previously accepted formulas for these products.

As new labels are prepared:

1. Add the subheading "Physical or Chemical Hazards" and the statement "Do not use or store near heat or open flame."
2. For EPA Registration No. 1421-180, correct the spelling of "Bromocil" on the front panel. The word should be Bromacil.
3. Since these products are not literally soil sterilants, modify the respective product names to include the qualifying term semisoil sterilant.

92413; I: Mountfort: MF-8; KENCO: 4/22/87; 4/28/87; dej: lf: dej
R: 90699; C/I: Mountfort: MF-6; KENCO: 4/28/87; 5/6/87; de: VO: DKD: kim

BEST AVAILABLE COPY

OFFICE FILE COPY

Submit one (1) copy of final printed labeling incorporating these changes.

A stamped copy of each label is enclosed for your records.

Sincerely yours,

Richard F. Mountfort *RFM*
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosure

BEST AVAILABLE COPY

GENERAL INFORMATION .

A non-selective chemical for controlling a wide range of annual and perennial weeds and grasses. It is recommended for use only on non-cropland areas such as railroad rights-of-way and industrial sites. Control and duration of results varies with amount used, soil type, rainfall, and other conditions. Recommended for municipal weed control and as a soil semi-sterilant.

Effective on Aster, Broomsedge, Broomseed, Canada Bluegrass, Cheatgrass, Crabgrass, Dandelion, Dog Fennel, Foxtail, Goldenrod, Lamb's-quarter, Plantain, Purple Top, Quackgrass, Ragweed, Ryegrass, Smoothbrome, Turkey-mullein, Wild Carrot, and Wild Oats.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Harmful if swallowed or absorbed through skin. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist or vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Do not contaminate drinking water, foods, or feeds.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Contains over 90% Petroleum Distillates. Immediately call a Poison Control Center, emergency department, or physician. Vomiting may need to be induced, but only on the advice of medical personnel.

IF IN EYES: Immediately flush eyes with water. Remove any contact lenses, then flush eyes thoroughly with water. Get medical attention if irritation persists.

IF ON SKIN: Immediately remove any contaminated clothing (wash before reuse), and flush affected skin with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

(continued on right panel)

**STERI-KILL
SOIL STERILANT**

**2% BROMOCIL
WEED KILLER**

ACTIVE INGREDIENTS:

Bromacil [5-bromo-3-sec-butyl-6-methyluracil]	2.0%
Aliphatic petroleum hydrocarbons	97.8%
INERT INGREDIENTS	0.2%
TOTAL	100.0%

**KEEP OUT OF REACH OF CHILDREN.
WARNING**

See additional precautionary and practical treatment statements on left panel.

EPA Reg. No. 1421-180

EPA Est. No. 334-GA-1

MANUFACTURED FOR
DETTEL BACH CHEMICAL CORP.
CHICAGO, IL 60609

NET 1 GAL (3.78 L)

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DIRECT

It is a violation of F
In a manner inconsi

For use only on no
directly or permit th
with any desired pl
mist spray mists to
coarse spray. Vap
pure susceptible pla
Do not apply to a
desired plants.

Apply undiluted we
gal/acre (407 L/Ha
grasses for an exte
dard spraying equip
type hand sprayers

Thoroughly clean s
for any other purpo
ment for this purpo
only for the purpose

STORAC

GENERAL: Do not
including water, fo
during transport, u
damaged, leaking,
waste, then dispose

STORAGE: Keep
original container
away from flames
chemicals, or other
degradation, or con

DISPOSAL: Do not
se original containe
wrap in several laye
in trash.

0387

Hysan Brand Name: **LE-64 2% BROMO**

Hysan Product No.: **82340-01-X-XX-XXXX**

Dis Volume: 114 (L); Filename: A82340-01; Date Last Revised: 03-23-87

Product File Name at EPA: Steri-Kill Soil Sterilant

HYSAN LAB APPROVAL - by: _____ Date: _____

CUSTOMER'S APPROVAL - by: _____ Date: _____

Hysan Customer #: _____; Cust. Name: _____

1st Screen #: _____; Color: _____

2nd Screen #: _____; Color: _____

Artist for Final Label: _____; Date: _____

HYSAN R&D APPROVAL - _____; Date: _____

HYSAN SALES APPROVAL - by: _____; Date: _____

BEST BUY