

1022-417

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U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PESTICIDES REGULATION DIVISION

REGISTRATION NO.
1022-417
DATE OF ISSUANCE
March 6, 1968
NAME OF ECONOMIC POISON
CHAPMAN BROMACIL 8 P

**NOTICE OF REGISTRATION UNDER THE FEDERAL
INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT**

NAME AND ADDRESS OF REGISTRANT

Chapman Chemical Company
416 Brooks Road
Memphis, Tennessee 38109

Attention: Mrs. Mary Greenhill

NOTE: Changes in labeling or formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Pesticides Regulation Division prior to use of the label in interstate commerce. In any correspondence on this product always refer to the above registration number.

On the basis of the information furnished by the registrant, the above named economic poison is hereby registered under Section 4 of the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this registration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Department. In order to protect the public, the Secretary, on his own motion, may at any time cancel the registration of an economic poison in accordance with Section 4 (c) of the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by a trademark held by others.

The following paragraphs are applicable only when checked:

- To expedite registration, this notice is being issued on the basis of the draft submitted with the application. Certain defects, given below, have been noted. These corrections must be incorporated when the printed labeling is prepared. Five copies of the printed labeling must be submitted to complete the file on this product.
- The registration for this product is being issued with the understanding that certain defects in the labeling which are noted below will be corrected as soon as possible. Objection is not raised to the use of the present labeling for a reasonable period of time while fully corrected labeling is being prepared. Five copies of the corrected labeling must be submitted.
- Delete the statement "It is low in toxicity to man and animals when applied according to directions". Refer to the enclosed copy of Interpretation 24.
- 2. Add to the precautionary section "Do not use on lawns, walks, driveways, tennis courts or similar areas.
- 3. The registration number assigned above must appear on the label.

BEST DOCUMENT AVAILABLE

Attachments
Attachment is applicable.

SIGNATURE
Harold B. Alford

Assistant Director J.D.
for Registration
~~REGISTRATION DIVISION~~
PESTICIDES REGULATION DIVISION



BROMACIL 8P

ACCEPTED
 1022-417
 MAR 6 - 1968
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND WEED KILLING ACT
 FOR FEDERAL REGISTRATION SUBJECT
 TO ATTACHED COMMENTS.

DEWISI
 N/A

A NON-SELECTIVE WEED AND GRASS KILLER. FOR DRY APPLICATION ONLY.

BROMACIL 8P is a granular non-selective weedkiller designed to be applied dry to the surface of the ground for control of weeds. The kill of weeds may be slow as the chemical is absorbed through roots of weeds and must be carried to root zone by moisture. It is low in toxicity to man and animals when applied according to directions. The degree of control and duration of effect will vary with the amount of chemical applied, soil type, rainfall, and other conditions.

DIRECTIONS

Before applying, measure area to be treated and select rate per acre desired to get amount needed for treatment. Calibrate over a small area and get even coverage with the rate/acre selected. A Seeder or Granular Herbicide Applicator may be used. 1-1/4 cups of BROMACIL 8P per 100 sq. ft. is approximately 200 lbs. broadcast per acre rate.

GENERAL WEED CONTROL

To control most weeds for an extended period of time on non-crop land such as Utility, Highway, Pipeline and Railroad Right of Way, Petroleum Tank Farms, Lumberyards, Storage Areas, Industrial Plant Sites, and around Farm Buildings, apply 30 to 60 lbs. per acre to control ANNUAL WEEDS and GRASSES such as foxtail, crabgrass, ragweed, and lambs'-quarters.

ACTIVE INGREDIENTS:	By Wt.
Bromacil (5-bromo-3-sec-butyl-6-methyluracil) *	8.00%
INERT INGREDIENTS	92.00%
TOTAL	100.00%

*U.S. Pat. Pending, E.I. DuPont De Nemours & Company

Apply 70 to 120 lbs. per acre to control PERENNIAL WEEDS and GRASSES such as Bahia grass, dogfennel, goldenrod, plantain, and wild carrot.

Apply 150 to 300 lbs. per acre to control HARD-TO-KILL PERENNIAL GRASSES such as JOHNSON-GRASS, BERMUDAGRASS, DALLISGRASS, NUTGRASS, and VASEYGRASS.

Use the higher levels of the dosage rates on adsorptive soils (usually those high in organic matter or carbon). Make application of BROMACIL 8P just before or during the period of active growth of weeds.

NOTE

For best results, vegetation should be cleared before treatment. This reduces fire hazard of dried weeds and aids in getting more even coverage of the area.

CAUTION
 KEEP OUT OF THE REACH OF CHILDREN.

Do not store with foodstuffs. Store in cool, dry place. Do not leave container where children or animals may take internally. Harmful if swallowed. Avoid contact with skin and clothing. May cause irritation of eyes, nose, throat and skin. Avoid breathing dust. Avoid contact with eyes. Avoid use on or near turf, valuable trees or other desirable plants. Special care should be taken against application in the root areas of trees and shrubs. Do not contaminate water used for irrigating or drinking. Wash clothing and equipment after application.

BEST DOCUMENT AVAILABLE
 NOTICE

Neither the Manufacturer nor the seller makes any representational warranty, expressed or implied concerning this product, except that of the Manufacturer's standard quality. Neither shall be held responsible in any manner for any personal injury, property damage or other loss resulting from the improper handling, storage and use of this product. The buyer accepts and uses this product on these conditions.

USDA Reg No. 1022

MANUFACTURED BY CHAPMAN CHEMICAL COMPANY, MEMPHIS, TENNESSEE

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