

PRODUCT NAME: BUCTRIL - USDA 359-564

REGISTRANT: CHIPMAN CHEMICAL COMPANY, INC.
 LABEL & REGISTRATION SECTION
 1801 MURCHISON DRIVE
 P. O. BOX 1065
 BURLINGAME, CALIFORNIA 94011

WITH LETTER DATED: June 21, 1966

156

BUCTRIL

ACTIVE INGREDIENT

Octanoic acid ester of 3,5 dibromo 4 hydroxy benzonitrile*

33 9°.

INERT INGREDIENTS

66 1 2 0

* Expresses octanol/water partition coefficient of 4,6-dibromo-4-hydroxybenzoic acid (bromoxynil). Contains 2.0% of bromoxynil per gallon.

CAUTION: Keep Out of Reach of Children

Do not take internally. Avoid contact with skin, eyes or clothing. In case of contact, flush eyes with plenty of water, get medical attention. Wash skin with soap and water.

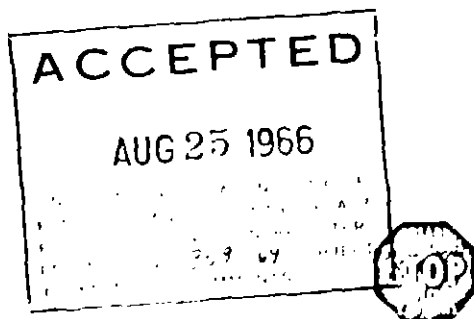
Avoid breathing spray mist.

Avoid spray drift onto nearby vegetation and culture. Do not
store near roads or rivers or other water courses. Do not re-enter
the container, destroy by crushing and bury in a secure place.
Avoid contamination of water intended for drinking or
domestic purposes. Contamination of water with this
chemical may kill fish. Rinse spray equipment and
containers and dispose of liquid wastes in a pit
in non-crop land, 100 m away from water supply.

Local conditions may affect the use of this chemical. Consult state agricultural extension or Experiment Station weed specialist for specific recommendations for local weed problem.

1. The first step is to identify the problem. This involves understanding the situation and the goals that need to be achieved.

do NOT come with Food or Food stuffs.



* Trademark of Kodak Inc.

CONTROL THESE WEEDS IN THE SEEDLING

Blue (Purple) Mustard (*Chorispora tenella*)
Fiddleneck [*Tarweed*] (*Amsinckia intermedia*)
Corn Gromwell (*Lithospermum arvense*)
*Cow Cockle (*Saponaria vaccaria*)
Field Pennycress (*Thlaspi arvense*)
Green Smartweed (*Polygonum scabrum*)
*Groundsel (*Senecio vulgaris*)
Lambsquarters (*Chenopodium album*)
*London Rocket (*Sisymbrium irio*)
Shepherdspurse (*Capsella bursa-pastori*)
Silverleaf Nightshade (*Solanum elaeagnifolium*)
Tartary Buckwheat (*Fagopyrum tataricum*)
Tarweed (*Hemizoa* spp.)
*Tumble (Jim Hill) Mustard (*Sisymbrium*)
Wild Buckwheat (*Polygonum convolvulus*)
*Wild Mustard (*Brassica kaber*)

 $\frac{2}{3}$ loss susceptible weed

DIRECTIONS:

IMPORTANT: spray weeds soon after emergence
control and to prevent competition to the

WHEN TO APPLY: Apply after the weeds have
till in seedling stage and before they
the crop. Do not apply when plants are
lack of moisture.

APPLY TO WEEDS: use 1-1 1/2 pints per acre
on susceptible weeds. For the less susceptible
in the list use 2 pints per acre.

HOW TO APPLY: Apply as a water mix spray to contact weed killer and good coverage of essential.

FOR GROUND APPLICATION EQUIPMENT: Apply 1 gallon total spray per acre. Use as it necessary to get good coverage. No. be at least 20 p.p.i.

FOR AERIAL APPLICATION: Apply in a min
total spray per acre. The plane should
above the crop to insure good coverage.
with flown must not exceed length of s.

Manufactured by

CHIPMAN CHEMICAL COMPANY, INC.

BURLINGAME CALIFORNIA

Boston, Mass. Brund Brook, N. J. Chicago, Ill. Denver, Colo. Kansas City, Mo. Palo Alto, Calif. Pasadena, Tex. Portland, Ore.

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of weeds. Width of
prayer om.

St. Paul, Minn.