

ACCEPTED

JAN 29 1939

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY
OFFICE OF THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR LISTING THE POISON REGISTER-
ED UNDER NO. 65176 SUBJECT
TO ATTACHED COMMENTS.

DIRECTIONS

This is a selective herbicide used for the control of suscep-
tible weeds in small grains and corn, and for control of
certain deep rooted perennials and woody plants in non-
crop lands. For best results apply when soil and climatic
conditions are conducive for rapid weed growth.

WEEDS CONTROLLED: Mustard, Frenchweed, Arrowhead,
Cocklebur, Dandelion, Gymweed, Marsh Elder, Hedge Bind-
weed, Pigweed, Ragweed, Black Duckweed, Plantain
and other broadleaf weeds

WHEAT, BARLEY, RYE - Use 1/2 to 1 pint of this herbicide
per acre in sufficient water to obtain good coverage. It is
recommended that the lower dosage be used for more sus-
ceptible weeds such as common mustard, and the higher
dosage level may be necessary for the control of more
resistant weeds such as black duckweed. Make application
only between the shooting and joint stages.

NOTICE: Do not forage or graze on treated grain fields
within two (2) weeks after treatment. Do not feed treated
straw to livestock.

CORN - Use 1/2 to 1 pint of this herbicide per acre in suffi-
cient water to obtain good coverage. Make application
before the emergence of majority of weeds but before weeds
have damaged the corn. Post emergence application of this
herbicide should be made after emergence but before tass-
eling. Do not apply from tasseling to dough stage. Use
higher rates when weeds are over 8 inches high. Stems and
leaves of corn are very tolerant to 2,4-D and per-
sistent to a stage of the ear which is not injured by applications.

DEEP ROOTED PERENNIALS AND WOODY PLANTS - In
non-crop lands such as pastures, hay fields, etc., use 1/2 to 1
pint of this herbicide per acre in sufficient water to obtain
good coverage. This herbicide is very effective on many
plants such as willows and poison ivy. It is necessary to
have good soil coverage. Certain weeds and woody plants
will not grow again after treatment. For best results use
water in the soil and apply in the early morning.

NET CONTENTS 5 GALLONS

AGSCO 300

HERBICIDE

ACTIVE INGREDIENTS

- * Isopropyl ester of 2,4-Dichlorophenoxyacetic acid
- * Butyl ester of 2,4-Dichlorophenoxyacetic acid

INERT INGREDIENTS

20.6%
21.3%
58.1%
100.0%

* 2,4-Dichlorophenoxyacetic acid 34.3%

CAUTION
KEEP OUT OF REACH OF CHILDREN

And avoid contact with water.

Harmful if swallowed. Do not get in eyes. Avoid contact with skin
or clothing. In case of contact with weed killer flush with plenty of
water for fifteen (15) minutes. For eyes, get medical attention.
Remove and wash contaminated clothing and shoes before re-use.

AGSCO CHEMICALS, INC.

AGSCO CHEMICALS, INC.

AGSCO CHEMICALS, INC.

AGSCO CHEMICALS, INC.

WARNING

Avoid inhaling spray. Applications by air, ground or hand equipment should be
made only when there is no hazard from drift. Spray drift
or vapors may cause injury to susceptible plants such as
vegetables, flowers, grapes or other plants sensitive to
minute quantities of herbicide. To avoid injury to desirable
plants, do not apply other agricultural chemicals with the
same equipment used for this herbicide. Do not apply by
air in the vicinity of sugar beets.

Do not store near fertilizers, seeds, insecticides, fungicides,
feed or foodstuffs.

Excess amounts of this product in soil may temporarily
inhibit seed germination or plant growth.

Do not contaminate any body of water by direct applica-
tion, cleaning of equipment or disposal of waste and con-
tainers.

Destroy empty container by perforating and bury in a
safe place. Do not burn.

Avoid excess use in the treatment of desirable animals,
birds and fish. Toxic to fish.

Local conditions may affect the use of herbicides. State
agricultural authorities in many states issue recommen-
dations to limit their use. Be sure that the use of this
product conforms to all applicable regulations.

WARRANTY

Seller warrants that the product conforms to its chemical
description and is reasonably fit for the purpose stated on
the label when used in accordance with directions under
normal conditions of use, but neither this warranty nor any
other warranty of merchantability or fitness for a particular
purpose, express or implied, extends to the use of this pro-
duct contrary to label instructions, or under abnormal con-
ditions, or under conditions not reasonably foreseeable to
seller, and buyer assumes the risk of any such use.

AGSCO CHEMICALS, INC.