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ACCEPTED  
JAN 29 1969  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 55743 SUBJECT  
TO ATTACHED COMMENTS.

NET CONTENTS 5 GALLONS

# AGSCO 400 HERBICIDE

A low volatile formulation

ACTIVE INGREDIENTS:	
* isooctyl ester of 2,4-Dichlorophenoxyacetic acid	71.26 %
INERT INGREDIENTS:	28.74 %
	100.00 %
* 2,4-Dichlorophenoxyacetic acid equivalent 46.6 %	

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

(Additional precautionary statements on side panel)

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.

Protect from temperatures below 0°F.

Manufactured by  
AGSCO CHEMICALS, INC. Grand Forks, North Dakota 34 121668

Avoid inhaling  
Applications by  
made only when  
or vapors may  
vegetables, flow  
minute quantities  
plants, do not  
some equipment  
air in the vicinity  
Do not store near  
feed or foodstuffs  
Excess amounts  
inhibit seed germination  
Do not contaminate  
tion, cleaning of  
containers.  
Destroy empty  
safe place. Do not  
Avoid excess  
birds and fish.  
Local conditions  
agricultural operations  
to fit local  
product conforms

Seller warrants  
description and  
the label when  
normal conditions  
other warranty  
purpose, express  
product contrary to  
ditions, or under  
seller, and buyer

### DIRECTIONS

This is a selective herbicide used for the control of susceptible 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, Arrowweed, Cocklebur, Dandelion, Gumweed, Marsh Elder, Hedge Bindweed, Pigweed, Ragweed, Wild Buckhorn, 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 susceptible weeds such as common mustard, and the higher dosage level may be necessary for the control of more resistant weeds such as Canada thistle. Make application only between the stooling 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 sufficient water to obtain good coverage. Make application following 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 tasseling. Do not apply from tasseling to dough stage. Use drop nozzles when corn is over 8 inches high. Corn and varieties of corn vary in their tolerance to 2,4-D and particular care should be exercised in using these formulations.

**DEEP ROOTED PERENNIALS AND WOODY PLANTS** - In areas such as ditch banks, highway right of way and fence rows, use 1 1/2 to 3 pints of this herbicide per acre in sufficient water to insure good coverage. For the control of plants such as willows and poison oak, it is necessary to have thorough coverage. Certain weeds and woody plants will form new growth after treatment and repeat applications may be necessary.

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