

ACCEPTED

DECEMBER 19, 1972

11656-4

#### GENERAL DIRECTIONS

Western Farm Service AMINE-4 Herbicide is used to control broad-leaved weeds in cereal crops, corn, sorghum, pastures, roadsides, terrains, turf, for aquatic weed control and similar noncrop uses. Mix the recommended amount of product with sufficient water to obtain good spray coverage. DO NOT mix this product with oil. Best results are obtained when spraying is done while the weeds are young and actively growing.

**DO NOT** use on crops underseeded with legume.

WESTERN FARM SERVICE AMINE-4 Herbicide controls the following weeds:

Arrowhead	Cocklebur	Mexican weed	Shepherds purse
Arthraxon	Coffee bean	Morning-glory	Smartweed
Bindweed (edge, field, and European)	Creeping buttercup	Mustard	Sow thistle
Bitter winter grass	Curly mustard	Net grass	Stinkweed
Box elder	Duckweed	Purple feather	Sumac
Buckhorn	Elderberry	Pennywort	Sunflower
Bull thistle	Goldenrod	Pigweed	Vining creeper
Bullrush	Ground ivy	Plantain	Water hyacinth
Burdock	Hemp	Polygonum	Water lily
Burragrass	Horsetail	Skunkweed	Water primrose
Buttercup	Moneywort	Oxeye weed	Wild garlic
Canada thistle	Indigo	Puncture vine	Wild lettuce
Catnip	Ironweed	Pustane	Wild onion
Chickweed	Jimson weed	Rush	Wild radish
Cinchona	Lamb's-quarters	Russian thistle	Willow
	Locoweed	Sagebrush	Witchweed

#### USE AND DIRECTIONS FOR APPLICATION

On Fall Planted Wheat, Oats, and Barley Use 1 to 1 1/2 pints of product in 5 to 10 gallons of water to cover one acre. Apply early enough to prevent weed control and before the crop has reached the boot stage.

On Spring Planted Wheat, Oats, and Barley Use 1 to 1 1/2 pints in 10 gallons of water to cover one acre after the plant reaches the seedling and the boot to dough stage.

DO NOT graze or drink treated grain or forage 14 days after treatment with 2,4-D.

DO NOT treat treated grain to cattle.

On Corn and Sorghum Use 1 to 1 1/2 pints of product per acre in 10 gallons of water to control weeds in corn and sorghum. Apply early enough to prevent weed control and before the crop reaches the tassel stage. Best results are obtained when weeds are small and less than 4-1/2 inches tall. DO NOT apply to the crop during the tassel stage. If application is made during the tassel stage, do not apply again within 10 days.

On Rice Use 1 to 1 1/2 pints of product per acre in 10 gallons of water to control weeds in rice. Apply early enough to prevent weed control and before the crop reaches the tassel stage. Best results are obtained when weeds are small and less than 4-1/2 inches tall. DO NOT apply to the crop during the tassel stage. If application is made during the tassel stage, do not apply again within 10 days.

On Ornamental Turf and Noncrop Acres Use 1 to 1 1/2 pints of product per acre in 10 gallons of water to control weeds in ornamental turf and noncrop areas. Best results are obtained when weeds are small and less than 4-1/2 inches tall.



# AMINE-4 HERBICIDE

## (A 2,4-D Amine Herbicide)

(continued from column at left)

type of weed and stage of growth. DO NOT use on Dichloro and/or creosote-dosed areas as bent except for spot mowing, and the lower dosage rate should be used.

DO NOT graze dairy animals on treated areas within seven days after application.

**For Aquatic Weeds in Lakes, Ponds, and Drainage Ditches** Use 2 to 4% pints of product in 50 to 100 gallons of water per acre. Apply in enough water to wet foliage thoroughly. Application should be made when leaves are fully developed above water line and plants are actively growing.

DO NOT apply to more than 1/3 to 1/2 of a lake or pond in any one month, because excessive decaying vegetation may deplete oxygen content of water, killing fish.

**Perennial and Other Hard-to-Control Weeds** may require a repeat application to gain adequate control.

#### PRECAUTIONS IN USING

**CAUTION! KEEP OUT OF REACH OF CHILDREN. DO NOT GET IN EYES OR ON SKIN OR ON CLOTHING.** This product causes irritation of eyes and skin. Flush eyes with water for at least fifteen minutes and get prompt medical attention. Wash skin with soap and plenty of water. Remove and wash contaminated clothing before re-use. Do not wear contaminated shoes. **HARMFUL IF SWALLOWED.**

DO NOT apply this product to susceptible broad-leaved plants that are desirable such as cotton, soybeans, tomatoes, grapes, or other ornamentals. Excessive amounts of this product in the soil may temporarily inhibit seed germination and plant growth.

Minute quantities may cause severe injury by drift. Avoid drift of spray and do not spray where it is likely to drift.

Do not contaminate water or irrigation ditches or ponds used for drinking purposes.

Users should note that herbicide treatment of land water requires a permit from appropriate state agency in most states. Your State Conservation Department or Game and Fish Commission will aid you in obtaining a permit if required in your state.

DO NOT store this product near feed, seeds, insecticides, or fungicides. DO NOT contaminate feed or foodstuffs.

DO NOT use spray equipment contaminated with this product for any other purpose. DO NOT apply insecticides, fungicides, or other organic products unless the equipment has been cleaned very carefully with water after each use.

If stored below freezing, it may become very viscous. At 40°F it is quite thick, but it does not affect the effectiveness of the product.

DO NOT mix with oil or gasoline.

DO NOT mix with lime, lime rock, or lime sand. DO NOT mix with lime sand or lime rock unless lime sand or lime rock is first washed with water to remove all lime dust.

#### NOTICE OF WARRANTY

WESTERN FARM SERVICE makes no express or implied warranty of any kind, either written or oral, concerning the quality, performance, or effectiveness of this product. The user assumes all responsibility for its use.

WESTERN FARM SERVICE, INC., 2401 Crow Canyon Road, SAN RAMON, CA. 94583

**JIRDON**  
**LAWN FERTILIZER**

*Covers 2,000 Square Feet*

**CONTAINING DACTHAL™ HERBICIDE**

**DIRECTIONS**

A. Jirdon Lawn Fertilizer with Dacthal Herbicide added to control Crabgrass and the following weeds in turf and ornamental plantings.

Common Chickweed	Sandbur	Purslane
Fall Panicum	Green Foxtail	Witchgrass
Carpetweed	Large Crabgrass	Yellow Foxtail
Lovegrass	Lambquarters	Smooth Crabgrass

DO NOT USE on the following plants:

Bugle Weed	Geum	Matebryanthemum
Button pink	Germander	Sweet William
Carnation	Pansy	Telanthara
Phlox		

B. Apply as an early spring preventive treatment before germination of Crabgrass or other weed seed. Crabgrass seed germination usually coincides with the time that Forsythia blossoms start to fall. Make application on calm day to avoid wind drift.

C. Apply to ESTABLISHED LAWNS ONLY. Apply Twenty (20) pounds per 1,000 square feet. Apply evenly with a spreader. The use of Jirdon Lawn Fertilizer, containing Dacthal Herbicide on Bentgrass turf should be restricted to areas previously known to be infested with Crabgrass and only to Bentgrasses where experience has shown application to be safe. Do not apply to Dichondra lawns.

Where reseeding is necessary, there should be a delay of approximately sixty (60) days after application.

D. Before making application, lawn should be raked to remove extraneous material and insure uniform application.

E. Do not rake the lawn or disturb soil surface after application. Water in lightly if no rain falls within a week after application.

F. Do not apply to Cohansey or Tomato Beets.

G. SPREADER SETTINGS for SINGLE APPLICATION - ONE DIRECTION

Twenty (20) pounds per 1,000 square feet

Cyclone Model B	6
Scotts Model 35	1 1/2

Twenty (20) pounds per 1,000 square feet

**NET WEIGHT 40 LBS.**

PRINTED IN U.S.A.

**JIRDON LAWN FERTILIZER**  
**CONTAINING DACTHAL™ HERBICIDE**

Camerman's  
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